

**Environmental
Protection Agency**

Pat Spillmann, Governor
Lise Fisher, Lt. Governor
Chris Koresko, Director

August 5, 2010

RE: STARK COUNTY
EAST BRANCH NIMISHILLEN CREEK BASIN
CITY OF LOUISVILLE
LOUISVILLE ELEMENTARY SCHOOL

Mr. David Redd
504 East Main Street
Louisville, OH 44641

Dear Mr. Redd:

On July 28, 2010, Ohio EPA conducted a follow-up inspection of the Louisville Elementary School project located at 415 North Nickelplate Street, City of Louisville, Nimishillen Township, Stark County (site). Ohio EPA records indicate that the site is covered by the General National Pollutant Discharge Elimination System (NPDES) Permit for Storm Water Associated with Construction Activity (General Storm Water Permit), permit No. 3GC04825*AG. I was accompanied by Chuck Rini of Scaparotti Construction Group and Rick Schnaider of Thomarios General Construction Group. The inspection documented the following:

Current Issues:

- The temporary outlet structure for the sediment basin has not been installed (Figure 1). Immediately install the temporary outlet structure in accordance with the site's storm water pollution prevention plan (SWP3).
- A significant amount of storm water runoff was observed to be collecting at the northwest end of the site (Figure 2). The silt fence in this area appears to have been overwhelmed and rock was placed to reinforce the silt fence. A swale or diversion channel needs to be created to divert the storm water runoff to the sediment basin.
- Storm water runoff is discharging offsite through a gap in an embankment at the northeast corner of the site (Figure 3). Fill the gap immediately to prevent untreated storm water runoff from being discharged offsite.
- Stabilize all areas of the site that will remain idle for a period of 21 days or longer.
- New storm sewers have been installed on-site and are active. Install inlet protection in accordance with the site's storm water pollution prevention plan (SWP3).

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- Silt fence was observed to be installed correctly and in working condition. Maintain and reinstall silt fence as necessary.
- At the time of inspection it was noted that the site work contractor, Dempsey and Sons Excavating, had not filed a co-permittee notice of intent (NOI). The co-permittee process was explained to Mr. Dempsey and the necessary forms were given to him. The forms and instructions can be obtained anytime from:

<http://www.epa.state.oh.us/dsw/storm/stormform.aspx>

A written report detailing how the above deficiencies will be addressed must be submitted to Ohio EPA within seven days of receiving this letter. The above deficiencies must be addressed within 14 days of receiving this letter. Should you have any questions regarding this matter, please contact me at your earliest convenience at (330) 963-1128 or by e-mail at Sean.Green@epa.state.oh.us.

Sincerely,



Sean Green
Assistant to the District Engineer
Division of Surface Water

SG/mt

cc: Chuck Rini, Scaparotti Construction Group
Rick Schnaider, Thomarios General Construction Group



Figure 1. The temporary outlet structure for the sediment basin has not been installed. Currently a piece of silt fence is placed in front of the outlet.



Figure 2. The northwest area of the site is collecting a significant amount of storm water.



Figure 3. A gap in an embankment at the northeast end of the site is allowing untreated storm water runoff to discharge offsite.



Figure 4. The banks of the sediment basin will need to be stabilized.