



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

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

July 7, 2010

RE: LORAIN COUNTY
EAST BRANCH BLACK RIVER BASIN
CITY OF ELYRIA
ELYRIA HIGH SCHOOL

Mr. Gene Eidenmiller
42101 Griswold Road
Elyria, Ohio 44035

Dear Mr. Eidenmiller:

On June 15, 2010, Ohio EPA conducted an inspection of the Elyria High School project located at 311 Vic Janowicz Drive (Sixth Street), City of Elyria, Lorain 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. 3GC03930*AG. I was accompanied by Chris Moody of Ohio EPA and Trever Haselberger of Marous Brothers Construction. The inspection documented the following:

- Bioswales and riser pipes were being installed as the site was inspected (Figures 1 and 2). Complete the installation of the bioswales and the riser pipes in accordance with the site's storm water pollution prevention plan (SWP3).
- Storm water runoff was observed flowing offsite along the west end of Sixth Street. A revision to the site's SWP3 must be made to address this issue by installing a properly designed sediment trap or diversion channel to a best management practice (i.e. a sediment settling pond or inlet protection).
- No or improper inlet protection was installed on the site's storm sewer inlets (Figures 3 and 4). Install inlet protection in accordance with the site's SWP3.
- Mortar/grout/concrete washout was observed to be spilled on-site (Figure 5). A sump or pit with no potential for discharge shall be constructed to prevent the discharge of pollutants to "waters of the state." The General Storm Water Permit does not authorize discharge of non-sediment pollutants to "waters of the state."
- Offsite tracking of sediment was observed (Figure 6). Mud spilled, dropped, washed or tracked onto public roads shall be removed immediately by scraping or sweeping.
- Damaged and improperly installed silt fence was observed throughout the site (Figure 7). Repair or reinstall silt fence in accordance with the site's SWP3.

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- Trash and debris were observed throughout the site (Figure 8). Properly dispose of all trash and debris.
- Mr. Haselberger stated that an area on the north end of the site would most likely be pumped before the cut material was removed. Ensure best management practices (BMPs) are in place before pumping any storm water offsite.
- No copies of inspection reports were on-site. Please fax a copy of your most recent inspection report to my attention at (330) 487-0769. Retain future copies on site inspection reports on-site at all times.

A written report detailing how the above deficiencies will be addressed must be submitted to Ohio EPA within seven days of receiving this letter. A copy of the site's revised SWP3 must be submitted for review within ten 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.

Sincerely,



Sean Green
Assistance to the District Engineer
Division of Surface Water

SG:bo

cc: Nick Marcuse, Marous Brothers Construction
Scott Wagner, Regency Construction Services
Mukund Moghe, Engineer, City of Elyria
Dan Bogoevski, Ohio EPA, SW, NEDO

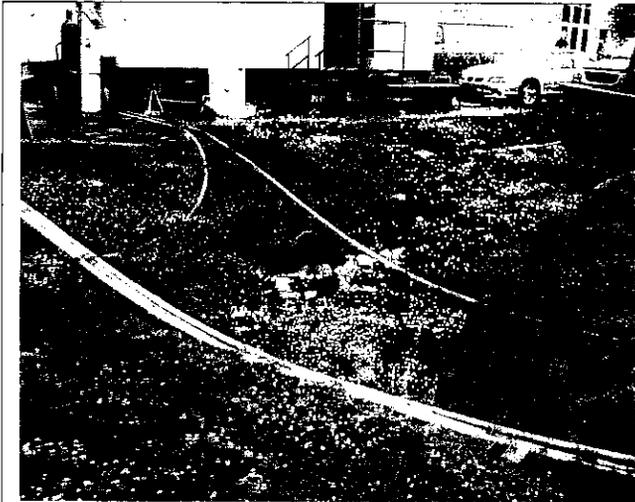


Figure 1. Bioswale to be completed.



Figure 2. Completed bioswale.

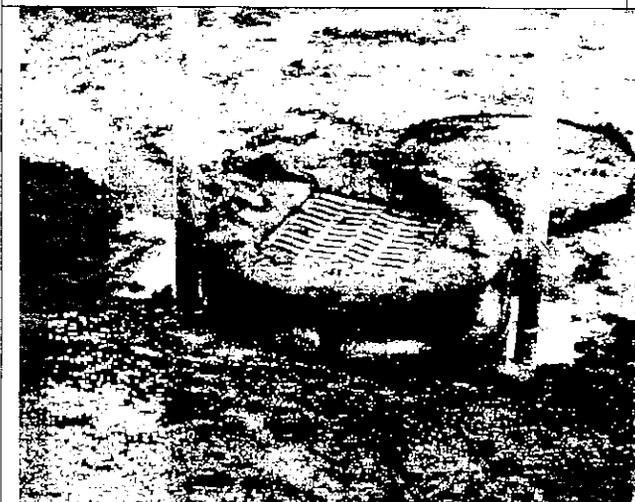


Figure 3. Improper inlet protection must be removed and the proper inlet protection installed.

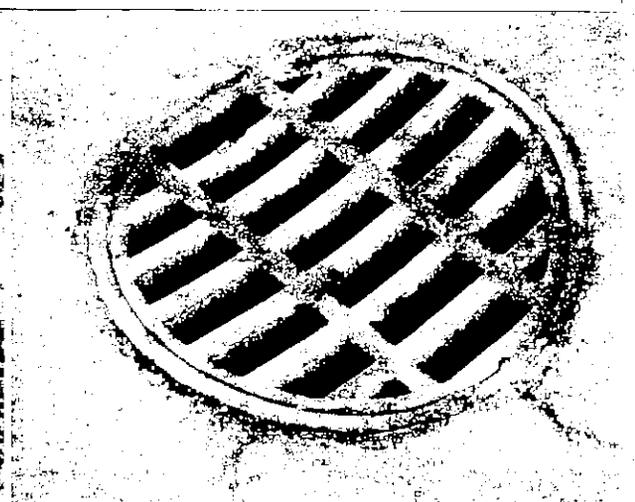


Figure 4. No inlet protection has been installed.



Figure 5. Spilled mortar/grout and mortar/grout washout was observed to be uncontained.



Figure 6. Heavy offsite tracking was observed.



Figure 7. Silt fence must be reinstalled according to the site's SWP3.



Figure 8. Large amounts of trash and debris were observed on-site.