



Environmental
Protection Agency

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

July 5, 2011

RE: CUYAHOGA COUNTY
CITY OF ROCKY RIVER
GRAND VIEW SUBDIVISION
NPDES PERMIT NO. OHC000003
OHIO EPA PERMIT NO. 3GC01961*AG
CONSTRUCTION STORM WATER

Mr. Raymond Reich
Chandler's Inc.
24865 Detroit Road
Westlake, OH 44145

Dear Mr. Reich:

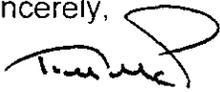
On June 21, 2011, Ohio EPA conducted an inspection of the Grand View Subdivision project located at River Oaks Drive, City of Rocky River, Cuyahoga County. Ohio EPA records indicate that the site is covered by the General National Pollutant Discharge Elimination System (NPDES) Permit for Storm Water Associated with Construction Activity (General Storm Water Permit), permit No. 3GC01961*AG. I briefly spoke to the owner of Grand View Subdivision while on site. The inspection documented the following:

- There appeared to be no rock channel or level spreader for the bioretention cell as depicted in the Storm Water Pollution Prevention Plan (SWP3). Please be sure to install a rock channel and level spreader per the details in the SWP3. If the plan has been revised, please submit the most recent version to the Cuyahoga Soil and Water Conservation District (SWCD), and Kevin Beirnes, City of Rocky River, Building Department (See Figure 1). In addition, include revisions with your response to this letter.
- There appears to be several catch basins that are not protected, or have inadequate protection on the driveway to the subdivision. Simply stretching geotextile fabric under the grate is not an acceptable form of inlet protection. Please carefully remove geotextile from under the grates to prevent sediment from falling into the basin, and refer to the ***Rainwater and Land Development Manual***, *Ohio's Standards for Storm Water Management, Land Development and Urban Stream Protection* (attached) for specifications on appropriate inlet protection practices (See Figures 2 & 3).

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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. Also, please fax a copy of your most recent storm water inspection report to my attention at (330) 487-0769 or via e-mail at timothy.mcparland@epa.state.oh.us. Should you have any questions regarding this matter, please contact me at your earliest convenience at (330) 963-1128.

Sincerely,



Tim McParland
Assistant to the District Engineer
Division of Surface Water

TM/mt

cc: Todd Houser, Cuyahoga SWCD
Pamela Bobst, City of Rocky River, Mayor
Kevin Beirne, City of Rocky River, Building Department

ec: Dan Bogoevski, Ohio EPA, NEDO, DSW

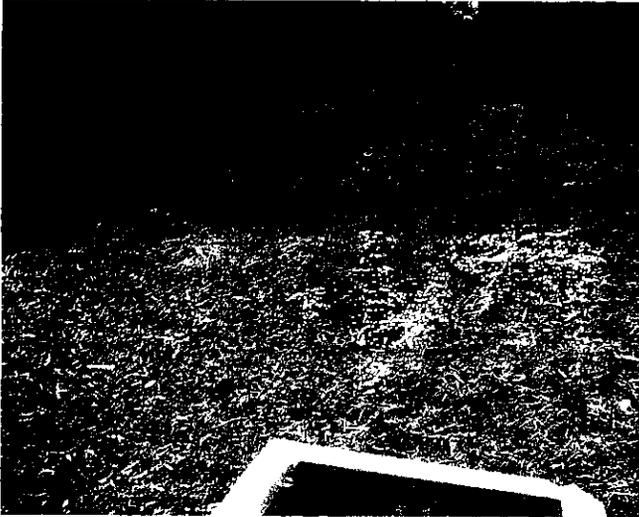


Figure 1. No rock channel or level spreader is installed with respect to the SWP3.

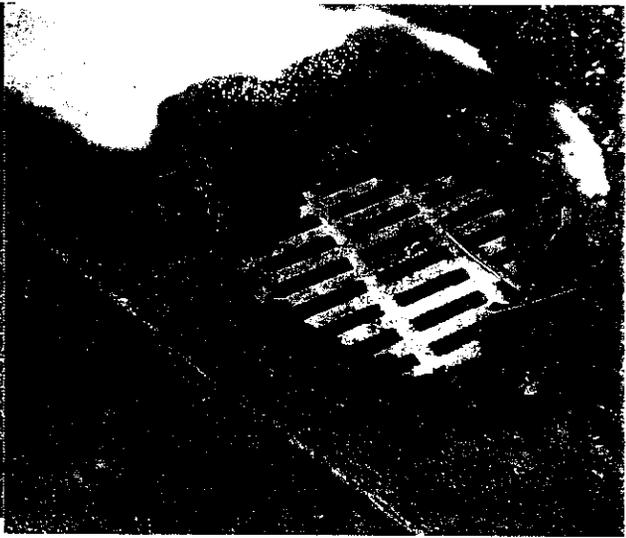


Figure 2. Geotextile fabric under the grate is not an acceptable inlet protection.



Figure 3. Sediment laden water entering an unprotected inlet.