



Environmental
Protection Agency

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

July 19, 2011

RE: STARK COUNTY
CITY OF CANTON
CITY OF CANTON FIRE STATION NO 4
CONSTRUCTION STORM WATER

Mr. Kerry Ball
City of Canton Fire Department
110 7th Street SW
Canton, OH 44702

Mr. Jim Stewart
Augere Construction Company
77 Milford Drive
Hudson, OH 44236

Dear Mr. Ball and Mr. Stewart:

On July 12, 2011, I, along with Julie Berbari of the Stark Soil & Water Conservation District (SWCD), performed an inspection at the above-referenced site to determine compliance with the Ohio EPA General Storm Water National Pollutant Discharge Elimination System (NPDES) Permit for Construction Activities #3GC05009*AG. Our records indicate that the City of Canton Fire Department was granted coverage under the NPDES permit on July 16, 2010. Our records further indicate that Augere Construction Company submitted a Co-Permittee Notice of Intent on November 4, 2010.

During my inspection, I documented the following deficiencies:

1. The silt fence along Cleveland Avenue needs maintenance. The geotextile fabric is not properly trenched into the ground (Figure 1). In addition, you must extend the silt fence along the entire sidewalk so that all disturbed areas are surrounded (Figure 2). Please install and repair the silt fence.
2. The inlet protection needs maintenance. Placing geotextile fabric under the grate of a storm drain does not serve as an appropriate sediment control. Please install a proper form of inlet protection in accordance with the *Rainwater and Land Development Manual* (Ohio Department of Natural Resources, 2006), available online at <http://www.dnr.state.oh.us/tabid/9186/default.aspx>.
3. The concrete washout has not been installed properly and is not being used (Figures 3 and 4). Please line the washout with a sturdy material that will stay in place, and then direct all concrete workers to use the washout every time that a truck needs to be cleaned.

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Please provide me with a letter of response indicating the actions you will take to address the deficiencies noted above. Your response, along with any amendments to the Storm Water Pollution Prevention Plan (SWP3), must be submitted to the Ohio EPA **no later than August 1, 2011**. If corrective actions are not completed by this date, please include a schedule that outlines when action will be taken. It is Ohio EPA's expectation that all of these deficiencies will be addressed within 10 days of receipt of this letter.

Finally, please fax a copy of your most recent storm water inspection report to my attention at (330) 487-0769 or via e-mail at michelle.hummel@epa.state.oh.us. The NPDES permit requires you to inspect all storm water best management practices once every 7 days and within 24 hours of a 0.5-inch or greater rainfall. The results of these inspections must be documented as indicated in Part III.G.2.i of the NPDES permit.

If you have any questions regarding this matter, please contact me at your earliest convenience at (330) 963-1128.

Sincerely,



Michelle Hummel
Assistant to the District Engineer
Division of Surface Water

MH/mt

cc: Dan Moeglin, Engineer, City of Canton
Warren Price, MS4 Program Manager, City of Canton
William Healy, Mayor, City of Canton
Julie Berbari, Stark SWCD

ec: Phil Rhodes, DSW, NEDO

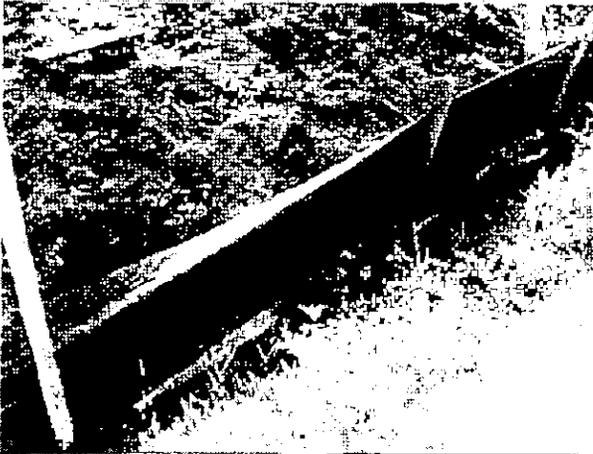


Figure 1 – The silt fence is not properly trenched into the ground.



Figure 2 – The silt fence should be extended to surround all disturbed areas.



Figure 3 – The concrete washout has not been installed properly.



Figure 4 – Concrete washout is present on the bare ground.