



**Environmental
Protection Agency**

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

July 17, 2012

Mike Bashore
Office of Franklin County Engineer
970 Dublin Road
Columbus, Ohio 43215

**Re: General Storm Water Permit for Livingston Avenue Bridge over Big Walnut Creek
Franklin County
Permit No: 4GC03723*AG**

Dear Mr. Bashore:

This letter is written regarding the storm water inspection conducted by Abigail Tamkin, Brittany Turner, and Kathryn Rumora of the Ohio EPA at the Livingston Avenue bridge over Big Walnut Creek on July 5, 2012. The Agency understands these construction activities are currently covered under the General Storm Water Permit Associated with Construction Activities. Based on the site inspection and the General Storm Water Permit, the following items must be addressed:

Sediment and Erosion Controls:

- There is noted failure in perimeter controls as shown in figures one through four.
- The silt fence on the northern portion of the site has failed and will require maintenance at this time. Please ensure that all silt fencing is properly entrenched.
- The silt fence along the southern portion of the site parallel to the path requires maintenance.
- The eastern side of the inlet protection noted on the south side of the site has failed and is not working as intended. Inlet protection will need repaired to ensure proper working condition. All inlets must be properly entrenched with lateral support required.
- Our staff noted the application of straw mulch added throughout the project. Please continue with application until all barren areas are protected from erosion.

If you have any question regarding this letter or the inspection, please do not hesitate to contact me at our Central District Office at (614) 728-3844 or email at harry.kallipolitis@epa.state.oh.us. A follow-up inspection will be conducted to ensure the conditions of the General Permit are met.

Sincerely,



Harry Kallipolitis
Storm Water Coordinator
Division of Surface Water
Central District Office

HK/nsm Bridge over Big Walnut 7-5-2012

Central District Office
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

614 | 728 3778
614 | 728 3898 (fax)
www.epa.ohio.gov



Figure 1 Silt fence failing, requires maintenance



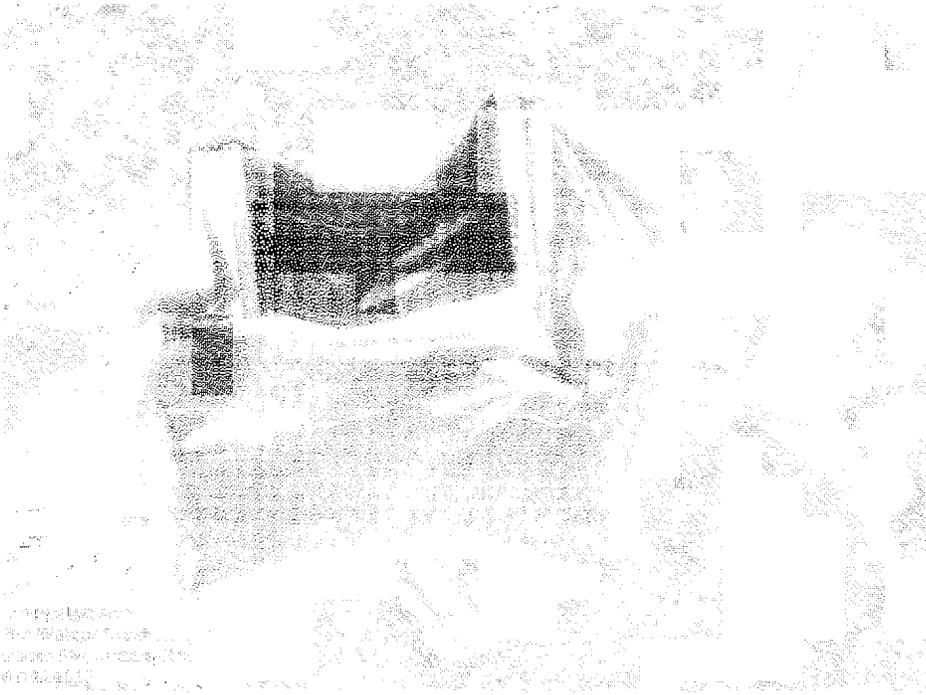
Figure 2 Silt fence failing, requires maintenance



Figure 3 Silt fencing failing, requires maintenance



Figure 4 Silt fencing failing, requires maintenance



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Figure 6 Protection around inlet requires proper entrenchment

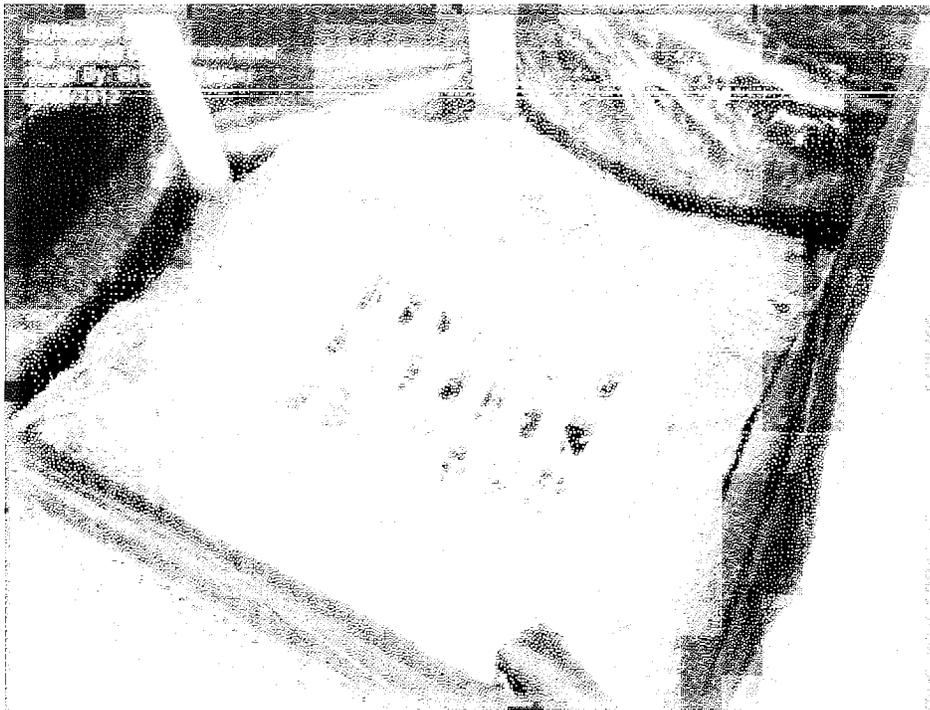


Figure 5 Protection around inlet requires maintenance



Figure 8 Protection surrounding inlet requires maintenance

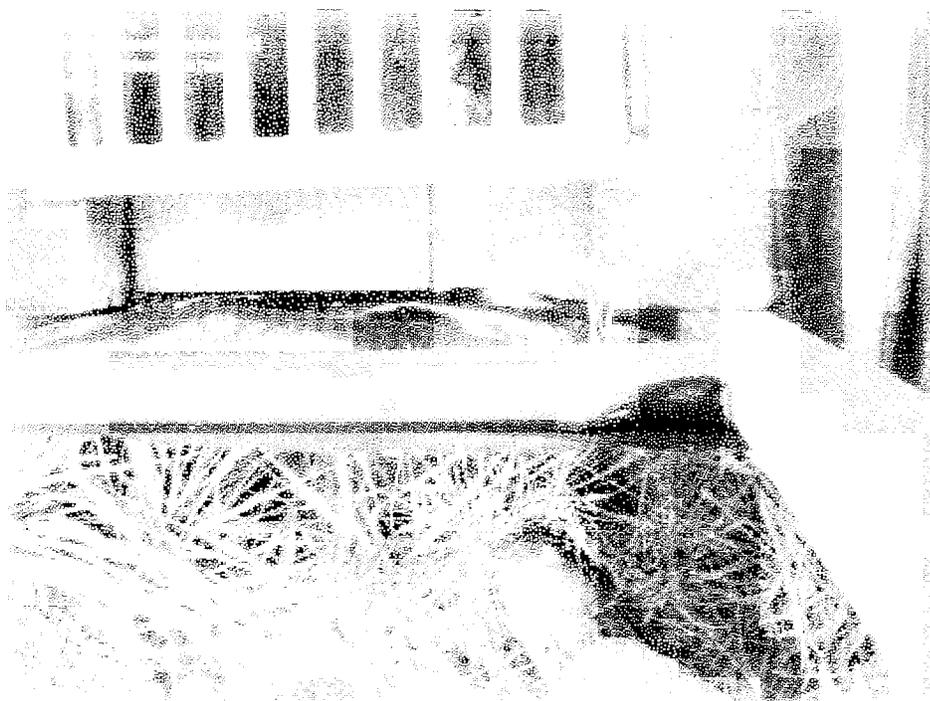


Figure 7 Inlet protection requires proper entrenchment