



**Environmental  
Protection Agency**

Ted Strickland, Governor  
Lee Fisher, Lt. Governor  
Chris Korleski, Director

Re: Lucas County  
McKinley Elementary  
Construction  
Storm Water

August 25, 2010

Mr. John Gilliland  
Toledo Public Schools  
420 East Manhattan Boulevard  
Room 114  
Toledo, Ohio 43608

Dear Mr. Gilliland:

On July 22, 2010, Judson Delancey inspected McKinley Elementary at 3344 Westland Avenue, Toledo. The purpose of the visit was to evaluate compliance of the site with the National Pollutant Discharge Elimination System (NPDES) permit for storm water discharges associated with construction activity, Facility ID No. 2GC02614\*AG. The inspection was conducted under the provisions of Ohio's water pollution control statutes, Ohio Revised Code (ORC) Chapter 6111. Ohio EPA has no record of other permittees at this site.

At the time of inspection, construction had not begun. You confirmed this during a July 23, 2010, phone call with Judson. Toledo Public Schools plans to demolish the old school on the south side of I-475, while McKinley Elementary will be built on the north side at 3344 Westland Avenue.

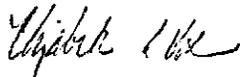
When construction starts, it is important to remember the permit requirements for storm water management during construction, such as weekly self-inspections and the requirement to apply cover on bare soil in any areas that will sit idle for more than 21 days. Your sediment controls must be installed within seven (7) days of grubbing and before any grading. You should refer to Ohio's *Rainwater and Land Development Manual* (ODNR) for the proper installation and maintenance of erosion and sediment control practices.

As this project is a large construction activity, permanent structural post-construction Best Management Practices (BMPs) must be installed to treat the water quality volume (WQv) and ensure compliance with Ohio's Water Quality Standards in Ohio Administrative Code 3745-1. An additional volume equal to 20% of the WQv shall be incorporated into the BMP for sediment storage and/or reduced infiltration capacity.

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Drain times shall meet those in Table 2 of the permit. Within 10 days of the date on this letter, please provide in writing a description of the post-construction BMPs that will be installed. Your reply shall include the type(s) of practices and the basis for their design. If there are any questions, please contact me at (419) 373-3009.

Sincerely,



Lynette Hablitzel, PE  
Division of Surface Water  
Storm Water Program

/llr

pc: ~~DSW-NWDO-File~~  
Patekka Bannister, City of Toledo