



John R. Kasich, Governor
Mike D. Taylor, Lt. Governor
Scott J. Mally, Director

March 19, 2013

Kirk McMahan
Circleville City Schools
388 North Clark Drive
Circleville, OH 43113

**Re: Notice of Violation
Circleville City Schools Campus / Pickaway County
Storm Water General Construction Permit #4GC03589*AG**

Dear Mr. McMahan:

This letter is written in follow-up to a construction storm water inspection that I conducted on March 12, 2013, at Circleville City Schools Campus project that is located along Clark Drive. The purpose of the inspection was to evaluate compliance with the General Storm Water Permit Associated with Construction Activities. Please be aware that this is a formal notice of violation. There was active construction at the site during the inspection. Based on my site inspection and the conditions set forth in the General permit, the following items were noted:

Sediment and Erosion Controls:

I spoke a representative of Monarch Construction Company, contractor for the high school building and reviewed his weekly inspection forms. They were up-to-date.

I noted sediment being tracked off-site and on to State Route 22. Additional erosion controls are needed such as gravel to prevent sediment from being tracked off-site. This is also a safety concern as well as an environmental concern.

There was a storm water drain that needed to be better maintained. This storm water drain also had a white substance discharging to the drain. Please be aware that this is considered an illicit discharge. Better management of the substance and operation needs to be implemented. Either move the operation away from storm water drains or install a berm around the operation. Please see attached pictures.

There was a large barren area at the Monarch Construction site that was not adequately stabilized. Please be aware that the General Permit states that all barren areas which will remain idle in excess of 21 days must be protected from erosion within seven days of the last earth disturbing activities. In addition, erosion protection must be implemented for all areas of final grade within seven days. Given the time of year alternate erosion control measures such as erosion control matting, crimped mulching, mulch with netting and/or tackifier, or an approvable alternative must be implement for this site to ensure effective erosion control during this time of year. The erosion controls were also in need of repair. Please see attached pictures.

Please be aware that we have co-permittee applications from Trucco Construction, Monarch Construction and Altman General Contractors, but not from Lend Lease.

I was unable to contact a person from Altman General Contractors, contractor for the Elementary School building, during my site inspection.

There were several storm water drains that had the castings lifted up to allow the storm water to drain. This greatly reduces the effectiveness of the dandy bag covers and allows sediment-laden storm water to discharge to the storm water drains. The dandy bag filter covers should be maintained. The storm water lines should be jetted after construction is complete. Please see attached pictures.

There needs to be a berm around the cement operation at the Altman site. A discharge from this site is going to a storm water drain. Stabilize the road with gravel if needed. Please see attached pictures.

If you have any questions regarding this letter or the inspection, please do not hesitate to contact me at our Central District Office at (614) 728-3851.

Sincerely,



Gregory L. Sanders
Environmental Specialist
Division of Surface Water
Central District Office

Enclosure

cc: Martha Horvitz, Legal, Ohio EPA
Kevin Mohler, Bovis Lend Lease
Marty Crosby, Altman General Contractors
Michael Giwer, Monarch Construction Company

ec: Greg Sanders, DSW/CDO





