



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

October 26, 2012

Lisa Zigmund
Ohio Department of Transportation -- District 6
400 East William Street
Delaware, OH 43215

**Re: Storm Water Inspection at DEL-257-0.78 (PID # 81219) PID -- 81219
Delaware County, Permit 4GC03729*AG**

Dear Mrs. Zigmund:

This letter is written regarding the storm water inspections I conducted at DEL-257-0.78 (PID # 81219) PID -- 81219 located on State Route 257 between West Powell Road and West Olentangy Street in Powell, Ohio on October 11, 2012 and October, 17, 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:

- I have noted the fill slope adjacent to the Scioto River has been seeded and mulched as previously requested. Please continue to monitor this slope to ensure successful vegetation cover measured by a minimum density of 70%.
- The adjoining property owner has expressed concerns regarding the erosive flows associated with the discharge from the enlarged culvert directly under State Route 257. I did note evidence where storm water was entering the adjacent neighboring property. It appears the culvert is not appropriately centered over the rock channel. At the time I recommend corrective measures are implemented to ensure minimal erosive flows through the adjacent joining properties which lead to the Scioto River. I suggest open communication with Dean Dusthiemer to address his concerns with the potential erosive flows emanating from State Route 257.

Winter Rule:

- Please be aware measures are expected to ensure all barren areas are properly protected in preparation for the upcoming winter months. In the event earth disturbing activities extend beyond an effective growing season, alternate erosion protection is expected. This would include but not limited to a crimped straw mulch cover. This site will be reevaluated prior to the onset of winter to ensure this condition is addressed.

Post Construction Requirements:

- The General Storm Water Permit requires specific post construction water quality treatment for all sites. Guidance regarding the post construction requirements is found at: <http://www.epa.state.oh.us/dsw/storm/CGPPCQA.aspx>. Please submit to my attention (email preferred at harry.kallipolitis@epa.state.oh.us) which practice will be installed at this site to ensure compliance with the General Permit. Please include all design criteria and calculations in your submission.

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