



John Kasich, Governor
Mike Taylor, Lt. Governor
Scott J. Healy, Director

September 23, 2013

John Heilmann
Casto Incorporated
191 Nationwide Boulevard, Suite 200
Columbus, Ohio 43215

RE: Construction Storm Water Inspection at Wal-Mart Supercenter Store #2774-00 / Franklin County. Permit Number: 4GC04089 *AG

Dear Mr. Heilmann,

This letter is written regarding a storm water inspection conducted by Elizabeth Pleta and Jerome Hoke, of the Ohio EPA, at Wal-Mart Supercenter Store #2774-00 located at 7682 Sawmill Road on September 5, 2013. The purpose of the inspection was to evaluate compliance with the General Storm Water Permit associated with Construction Activities. During the inspection, our staff noted the following issues associated with construction activities at this site:

Sediment and Erosion Control:

- During the inspection, it appeared that sediment controls on the perimeter of the site were installed properly and the project was in the initial stages of construction. In accordance with the approved plan, Please be aware the General Permit states that a sediment pond is required for all disturbed areas within a common drainage area exceeding ten (10) acres. Based on the preliminary site assessment, a **sediment basin** and associated diversions to the sediment basin are expected **within ten (10) days of receipt** of this letter. Please ensure positive drainage from all affected areas to the basin(s) intended for sediment control. Diversion/ ditches are necessary prior to the storm sewer installation. All sediment impoundments must be sized with a sediment storage volume of sixty-seven (67) cubic yards per acre of drainage for the dewatering zone and thirty seven (37) cubic yards per acre of disturbance for the sediment settling zone. Please refer to the following link for assistance: <http://www.dnr.state.oh.us/water/rainwater/default/tabid/9186/Default.aspx>

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- Be aware the General Permit states that all barren areas which 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 (7) days.
- The sediment controls implemented on this site will require maintenance or reinstallation to ensure a proper functioning condition. This general permit states that all sediment controls will be inspected and maintained every seven days or within 24 hours of a precipitation event equal to or greater than 0.5 inches. A log of inspection must be maintained on site for the agency to review.

If you have any questions regarding this letter or the inspection, please do not hesitate to call me at our Central District Office at (614) 728-3844 or email at harry.kallipolitis@epa.state.oh.us. In addition, please provide a written response (**email preferred**) to the action items addressed above within ten days from receipt of this letter. A follow up inspection will be conducted to ensure the minimum conditions of the General Permit have been met.

Sincerely,



Harry Kallipolitis
Storm Water Coordinator
Ohio EPA
Division of Surface Water

c: Jeff Bohne, Water Quality Supervisor, DSW / CDO