



State of Ohio Environmental Protection Agency

STREET ADDRESS:

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MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

July 19, 2010

Joseph Darst
Ohio Expositions Commission
717 East 17th Avenue
Columbus, OH 43211

**Re: Construction Storm Water Inspection at Ohio Expositions Center North
Parking Lot
Permit Number: 4GC03226*AG**

Dear Mr. Darst:

This letter is written regarding the storm water inspection conducted by Vinod Tujalpuram and Elizabeth Schaller of Ohio EPA at Ohio Expositions Center North Parking Lot located on 717 East 17th Avenue, Columbus on July 12, 2010. The Agency understands that 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 were noted:

Sediment and Erosion Control:

- 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, it appears that a centralized sediment basin will be required for this site. Please indicate in your response letter if the ten (10) acre condition of the permit has been exceeded and consequently include the construction schedule addressing the installation of a sediment pond for this site. 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>
- All Inlet protections must be covered to minimize sediment runoff into the storm sewer systems located on the site.

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director



Maintenance:

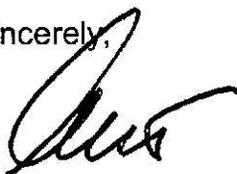
- The sediment controls implemented on this site will require maintenance or reinstallation to ensure a proper functioning condition. This general permit states that all sediment controls will be inspected and maintained every seven days or within 24 hours of a precipitation event equal to or greater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

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

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