



State of Ohio Environmental Protection Agency

STREET ADDRESS

Central District Office

MAILING ADDRESS

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

December 28, 2006

Mark Waite
The Franklin County Engineers Office
970 Dublin Road
Columbus, Ohio 43215

Dear Mr. Waite:

This letter is written as a result of our joint storm water inspection we conducted of the construction activities associated with the round-a-bout located at the intersection of State Route 62 and Morse Road in Franklin County. The inspection was conducted on November 28, 2006 to determine compliance with our General Storm Water Permit Associated with Construction Activities. Based on my site observations and the conditions of the General Storm Water Permit the following items were noted:

Sediment and Erosion Controls:

1. I did note the attempts to install a temporary sediment basin along the northwest quadrant of State Route 62 and Rocky Fork Creek. It was evident based on my site evaluation and our previous conversations that this sediment basin has been inundated by ground water. This effectively eliminates significant sediment storage volume associated with the intended sediment impoundment. Alternate measure will be expected to either relocate this sediment basin or provide a liner to ensure the basin incorporates effective sediment storage.
2. During the inspection, you indicated your intentions to use a flocculent to minimize sediment laden discharges to Rocky Fork Creek. At the time of the inspection I requested additional information to be sent to my attention for review.
3. Erosion controls: All areas which remain idle in excess of 21 days must be protected from erosion within seven days of the last earth disturbing activities. All areas of final grade must be protected from erosion within seven days after final grade has been achieved. In the event earth disturbing activities exceed beyond an effective growing season, alternate temporary erosion controls measures will be expected. These alternate control measures would include but are not limited to a crimped mulch cover, a mulch cover with tackfier and/or netting, and the use of an approvable soil stabilizer.

Bob Taft, Governor
Bruce Johnson, Lieutenant Governor
Joseph P. Koncelik, Director

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Waterline Break:

During the evening of November 27, 2006 you brought to my attention the contractor ruptured a 20 inch waterline. As a result, turbid discharges to Rocky Fork Creek were occurring at the time of my inspection. I understand you made an attempt to contact the City of Columbus during the evening of November 27 and were informed that the waterline would not be shut off until the morning of November 28, 2006.

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.

Sincerely,



Harry Kallipolitis
Storm Water Coordinator
Division of Surface Water
Central District Office

c: Jeff Bohne, DSW/CDO