Ohio Environmental Protection Agency
John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

August 7, 2012

RE: AKRON CANTON REGIONAL AIRPORT
NPDES #3IN00157
3GC005449*AG
SUMMIT COUNTY

Mr. Kevin Ripple
Akron Canton Regional Airport
5400 Lauby Road NW #9
North Canton, OH 44720

Dear Mr. Ripple:

On August 2, 2012, this writer inspected the recent installation of the Austin Sand Filters installed for Long-Term Parking Lots A and B, and the economy parking lot. The following was noted:

1) All three parking lots have been asphalted and are in use or very close to being used. The areas that will not be asphalted appear to be at final grade. These areas are subject to erosion and must be seeded as soon as possible in accordance with the Storm Water Pollution Prevention Plan (SWPPP).
2) The three Austin Sand Filters for Long-Term Parking Lot B have been blinded with soil fines as they was at least six inches of ponded water above the sand even though there were no recent rains. Erosion of the surrounding disturbed areas is contributing to the load on the filters as can be seen in the attached pictures. The area around the filters should be re-graded to channel storm water around the filter instead of allowing it to flow over the lip of the filter wall.
3) The filters installed at Long-Term Parking Lot A and the Economy Parking Lot were dry and ready for use.

Action Items

1) The three filters for Parking Lot B must be cleared of all sediment that is blinding the sand. It should be done no later than August 17, 2012.
2) The areas for all parking lots or any other areas owned and operated by the Airport that have been disturbed and are at final grade must be vegetated immediately. Failure to do so is a violation of your construction general storm water permit.

Should you should have any questions or comments regarding this letter, please feel free to contact this writer at (330) 963-1136 or by e-mail at phil.rhodes@epa.state.oh.us.

Sincerely,

Philip P. Rhodes, P.E.
Environmental Specialist II
Division of Surface Water

PPR/cs

File: Industrial Permit/Compliance

Parking Lot B: soil erosion entering sand filter

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Parking Lot B: ponded water inside filter

Parking Lots A, B, and Economy final grades needing seeding