

## **Attachment A**

### **Bridgeton**

#### **Leachate Tank and Transport Disposal Approval**

##### **Comments on supplemental plan sheets in Attachment D of March 28, 2013, submittal**

1. Drawing C301, please indicate where the storm water from the two culverts flows to after passing the storm water control structures east of the road.
2. Drawing C301, due to the fact that the vegetative swale is located on top of a pre subtitle D landfill, please indicate if the risk of standing water and potential infiltration into the cap was considered and state ways to prevent infiltration from occurring.
3. Drawing C301, please verify the inlet and outlet details for the bypass pipe profile and pipe swale profile are labeled correctly.
4. Drawing C301, please provide additional information regarding the excavation depths and backfill material and process for grading below the tank pad.
5. Drawing C303, please specify additional force main information such as the size, is it dual contained, and the connection to what at the end of the force main profile.
6. Drawing C800, please verify the slopes of the vegetative swale. The detail shows 2 to 1, but the dimensions list 2 to 2.

##### **Comments on Leachate Tank and Transport Disposal letter dated April 17, 2013**

1. Bullet point 3 stated the sealant used on the tank is compatible with the leachate analysis. Please identify what leachate analysis was used and provide a copy of the leachate testing results.
2. Bullet point 4 states the secondary containment system shall have "over 1 inch of freeboard for storm water considerations". Please verify if the freeboard is a minimum of 1 inch or 1 foot.
3. Diagram 2 contains a schematic for a "Buffer tank Farm". Please identify what this is, where it will be placed, and identify its purpose.