Project Work Performed:

- Continued the excavation, loading, hauling and stockpiling of targeted mass excavation materials.
- Continued sizing large sandstone pieces with an excavator equipped with a hydraulic breaker to allow for loading, hauling and stockpiling activities.
- Began the excavation, loading, hauling and stockpiling of slag material within the floodplain area.
- Continued interim construction survey staking to identify subgrade elevations.
- Completed the installation of soil erosion and sedimentation control BMPs within the newly approved stockpile location (Former Acid Plant Area).
- Continued stockpiling mass excavation materials within the newly approved stockpile area.
- Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.

Work Projected Next Week:

- Continue the excavation, loading, hauling and stockpiling slag material within the floodplain area.
- Continue interim construction survey staking to identify subgrade elevations.
- Complete the decommissioning activities associated with the sanitary storm sewer within the PBA.
- Begin removing slag and soil material around the existing concrete storm sewer piping in preparation of removal activities within the Category 1 Landfill footprint.
- Continue compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
Weekly Construction Progress Report #11  
(Continued)

**Period:** 1/15/12 through 1/21/12

**Action Items/Safety:**
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (18)
  - Job Safety Analysis (JSAs) – 0 (3)
  - Near Loss – 0 (2)
  - Minor Equipment Damage – 0 (3)
  - Incidents – 0 (1)
  - Stop Work Authority 0 – (2)

Prepared by EJ Suardini, January 24, 2012

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**Estimated Weekly Volume**

<table>
<thead>
<tr>
<th></th>
<th>Estimated Quantity of Slag Removed (Tons)</th>
<th>Estimated Quantity of Mass Excavation (Tons)*</th>
<th>Estimated Quantity of Toe Berm Material Installed (Tons)</th>
<th>Estimated Quantity of Subgrade Prepared (Tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Weekly Total</strong></td>
<td>21,850</td>
<td>6,280</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total to Date</strong></td>
<td>48,685</td>
<td>182,123</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*Quantity includes the excavation of soil impacted material beneath slag.*