Project Work Performed:

- Continued interim construction survey staking to identify subgrade elevations.
- Continued to screen and process clean onsite stockpile soils to meet structural fill material conformance specifications.
- Continued to load, transport, place, moisture condition and compact structural backfill within the Category 1 Landfill footprint to meet subgrade elevations.
- Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
- Delivered 2 loads of sand backfill material associated with PRB 1 from Russell Sand and Gravel to American Eagle Brick Company.

Work Projected Next Week:

- Continue interim construction survey staking to identify subgrade elevations.
- Continue to screen and process clean onsite stockpile soils to meet structural fill material conformance specifications.
- Relocate screen to second clean stockpile location near the former acid plant.
- Continue to load, transport, place, moisture condition and compact structural backfill within the Category 1 Landfill footprint to meet subgrade elevations.
- Continue compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
Weekly Construction Progress Report #39  
(Continued)

Period: 8/12/12 through 8/18/12

Action Items/Safety:
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (72)
  - Job Safety Analysis (JSAs) – 1 (7)
  - Near Loss – 0 (5)
  - Minor Equipment Damage – 0 (3)
  - Incidents – 0 (2)
  - Stop Work Authority 0 – (7)

Prepared by EJ Suardini, August 22, 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 Structural Fill Material Installed (Tons)</th>
<th>Estimated Quantity of Subgrade Prepared (Tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekly Total</td>
<td>0</td>
<td>0</td>
<td>12,240</td>
<td>0</td>
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<tr>
<td>Total to Date</td>
<td>329,667</td>
<td>293,563</td>
<td>86,600</td>
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</tbody>
</table>

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