Weekly Construction Progress Report #40
Period: 8/19/12 through 8/25/12

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.
• Relocated screen to second clean stockpile location near the former acid plant.
• Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
• Collected geotechnical samples of Russell Sand and Gravel materials associated with PRB 1.

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 #40 (Continued)

**Period:** 8/19/12 through 8/25/12

**Action Items/Safety:**
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (74)
  - Job Safety Analysis (JSAs) – 0 (7)
  - Near Loss – 0 (5)
  - Minor Equipment Damage – 0 (3)
  - Incidents – 0 (2)
  - Stop Work Authority 0 – (7)

Prepared by EJ Suardini, August 28, 2012

### 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><strong>Weekly Total</strong></td>
<td>0</td>
<td>0</td>
<td>10,080</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total to Date</strong></td>
<td>329,667</td>
<td>293,563</td>
<td>96,680</td>
<td>0</td>
</tr>
</tbody>
</table>

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