Weekly Construction Progress Report #34

Period: 6/31/12 through 7/14/12

Project Work Performed:

- Field activities were suspended from July 2nd through July 8th in observance of the holiday.
- 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.

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.
- 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 #34 (Continued)

**Period:** 6/31/12 through 7/14/12

**Action Items/Safety:**
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (62)
  - Job Safety Analysis (JSAs) – 0 (6)
- Near Loss – 0 (5)
- Minor Equipment Damage – 0 (3)
- Incidents – 0 (2)
- Stop Work Authority 0 – (7)

Prepared by EJ Suardini, July 18, 2012

Screening and loading structural backfill materials.

### Progress Legend

- **Blue** – (Complete) Excavation of Slag
- **Green** – (Complete) Excavation of Impacted soil beneath Slag
- **Red** – (Complete) Mass Excavation Activity
- **Red (Hatch)** – Current Work Area
- **Orange** – Removed Sanitary/Storm Sewer Piping
- **Purple** – Earthen Buttress (Complete)
- **Pink (Hatch)** – Backfill Activities

### 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>8,000</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total to Date</strong></td>
<td>325,667</td>
<td>293,563</td>
<td>24,520</td>
<td>0</td>
</tr>
</tbody>
</table>

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