Weekly Construction Progress Report #38
Period: 8/5/12 through 8/11/12

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.
- Completed the excavation of slag material from the western facing (Piasano) CAT 1 Landfill slope.
- 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.
- Begin to deliver -16 backfill material from Russell Sand and Gravel to American Eagle Brick Co.
- Continue compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
Weekly Construction Progress Report #38  
(Continued)

Period: 8/15/12 through 8/11/12

Action Items/Safety:
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (70)
  - 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 15, 2012

Material processing

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>Weekly Total</td>
<td>4,000</td>
<td>0</td>
<td>14,520</td>
<td>0</td>
</tr>
<tr>
<td>Total to Date</td>
<td>329,667</td>
<td>293,563</td>
<td>74,360</td>
<td>0</td>
</tr>
</tbody>
</table>

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