Weekly Construction Progress Report #80
Period: 6/9/13 through 6/15/13

Project Work Performed:

- Continued interim construction survey staking to identify subgrade elevations.
- Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
- Continued to collect field nuclear density testing to confirm compaction requirements.
- Continued plant slope stabilization activities. Activities will include the removal of loose material from the slope in Area 2.
- Continued to screen select protective layer materials to be placed within the CAT I Landfill. Materials will be screened to meet the technical specifications identified within the Construction Quality Assurance Plan (CQAP).
- Began and completed the installation and compaction of CAT II materials within a former building basement.

Work Projected Next Week:

- Continue interim construction survey staking to identify subgrade elevations.
- Continue compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
- Continue to collect field nuclear density testing to confirm compaction requirements.
- Continue plant slope stabilization activities. Activities will include the removal of loose material from the slope in Area 2.
- Continue to screen select protective layer materials to be placed within the CAT I Landfill. Materials will be screened to meet the technical specifications identified within the Construction Quality Assurance Plan (CQAP).
- Begin and complete the construction of leachate collection sump. Activities will include the installation of a non-woven geotextile, 18-inch HDPE piping and poorly graded gravel.
- Continue the installation of the geosynthetic protective layer within the CAT I Landfill.
Weekly Construction Progress Report #80
(Continued)

**Period:** 6/9/13 through 6/15/13

**Action Items/Safety:**
- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) – 2 (153)
  - Job Safety Analysis (JSAs) – 0 (10)
  - Near Loss – 0 (10)
  - Minor Equipment Damage – 0 (6)
  - Incidents – 0 (2)
  - Stop Work Authority 0 – (7)

Prepared by EJ Suardini, June 18, 2013

**Estimated Weekly Volume**

<table>
<thead>
<tr>
<th></th>
<th>Estimated Quantity of CAT II Placement (Tons)</th>
<th>Estimated Quantity of East Borrow Excavation (Tons)</th>
<th>Estimated Quantity of 2-Foot Protective Layer Installed (Tons)</th>
<th>Estimated Quantity of Structural Fill Material Installed PBA and CAT 1 (Tons)</th>
<th>Estimated Quantity of GCL (Square Feet)</th>
<th>Estimated Quantity of FML (Square Feet)</th>
<th>Estimated Quantity of GDC (Square Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Weekly Total</strong></td>
<td>1,040</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td><strong>Total to Date</strong></td>
<td>134,300</td>
<td>41,880</td>
<td>6,140</td>
<td>235,580</td>
<td>207,225</td>
<td>207,225</td>
<td>58,500</td>
</tr>
</tbody>
</table>

*Progress Legend*

Green – Plant Slope Stabilization Activities

*Plant slope stabilization activities within Area 2*