

Weekly Construction Progress Report #52

Period: 11/11/12 through 11/17/12

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 compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.
- Continued to load, transport, place, moisture condition and compact structural backfill within the PBA channel.
- Began to screen and process CAT II soils to meet structural fill material conformance specifications associated with the CAT II Placement Plan.

Work Projected Next Week:

- No work to be performed the week of November 19th in observance of the Thanksgiving Holiday.



Existing conditions within PBA Channel



Installing loose lifts of backfill materials within PBA channel.



Performing field density testing on compacted backfill within the PBA channel.

Weekly Construction Progress Report #52 (Continued)

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Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 2 (98)
 - Job Safety Analysis (JSAs) – 0 (8)
 - Near Loss – 0 (7)
 - Minor Equipment Damage – 0 (3)
 - Incidents – 0 (2)
 - Stop Work Authority 0 – (7)

Prepared by EJ Suardini, November 20, 2012



Loading of clean backfill materials

Progress Legend

Blue – (Complete) Subgrade below 6-inch protective layer

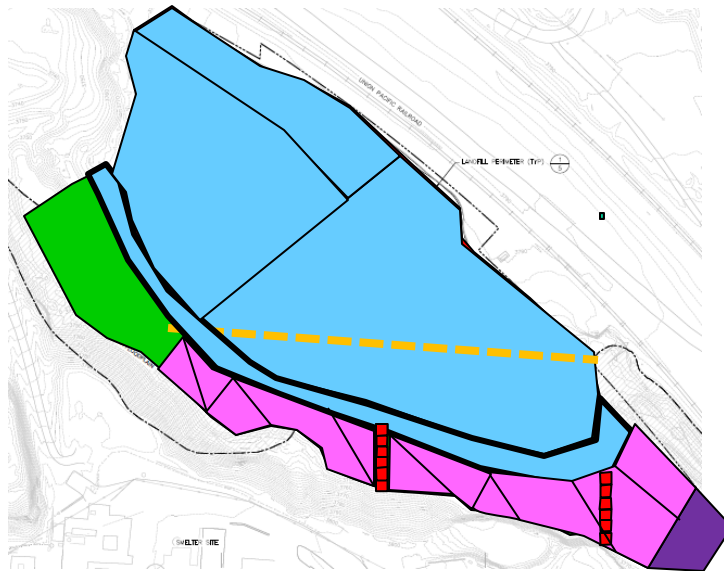
Green – (Complete) Excavation of Impacted soil beneath Slag

Red – (Complete) PRB Installation

Orange – Removed Sanitary/Storm Sewer Piping

Purple – Earthen Buttress (Complete)

Pink (Hatch) – Backfill Activities



Estimated Weekly Volume				
	Estimated Quantity of Slag Removed (Tons)	Estimated Quantity of Mass Excavation (Tons)*	Estimated Quantity of Structural Fill Material Installed (Tons)	Estimated Quantity of Subgrade Prepared (Tons)
Weekly Total	0	0	6,400	0
Total to Date	329,667	293,563	186,860	0

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