

January 5, 2022

**Ms. Maureen Hatfield, P.G.**

Texas Commission on Environmental Quality  
MC-127  
VCP-CA Section, Team 1, Remediation Division  
P.O. Box 13087  
Austin, Texas 78711-3087

**RE: WEEKLY STATUS UPDATE – ENGLEWOOD YARD NORTH BYPASS PROJECT  
UNION PACIFIC RAILROAD HOUSTON WOOD PRESERVING WORKS SITE  
4910 LIBERTY ROAD FACILITY, HOUSTON, TEXAS  
POST-CLOSURE CARE PERMIT NO. 50343, INDUSTRIAL SWR NO. 31547**

Dear Ms. Hatfield:

Golder Associates USA Inc. (Golder), a member of WSP, on behalf of Union Pacific Railroad (UPRR), prepared this weekly status update for the Englewood Yard North By-Pass Project (the Project) that includes areas of construction within the UPRR Houston Wood Preserving Works (HWPW) site (the Site) (Post-Closure Care Permit No. 50343) located at 4910 Liberty Road, Houston, Texas. Below is a summary of the Project activities conducted at the Site for the reporting period:

**Week Period:** *December 20 through December 31, 2021*

- **Dust Control and Air Monitoring**
  - Construction activities performed during this reporting period did not involve excavation of soils within the Project Area. Therefore, Dust Control and Air Monitoring was not conducted during this reporting period.
- **Soil Management**
  - Construction activities performed during this reporting period did not involve excavation of soils within the Project Area. Therefore, Soil Management was not conducted during this reporting period.
- **Stormwater Management**
  - There was no rainfall during this reporting period that resulted in management of stormwater within the Project area.

Planned Construction Activities for the week between **January 1 and January 4, 2022 (short week due to construction phasing schedule)**:

- **Dust Control and Air Monitoring**
  - Continue to conduct air monitoring per the approved Plan.
  - Planned activities include removal of old power poles.

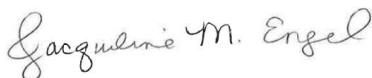
- **Soil Management**
  - Continue to manage soils generated from within the HWPW Capped Areas per the approved Soil Management Plan (SMP).
  - Review and profile analytical results for wash water sample collected on December 16, 2021.
  - Ship one roll-off container containing approximately 15 CY of soil classified as impacted with listed hazardous waste (F034/K001) to the US Ecology Texas TSDF in Robstown, TX.
- **Stormwater Management**
  - Manage stormwater in the event of rainfall in the area per the approved Storm Water Pollution Prevention Plan (SWPPP).

As of January 4, 2022, the initial phase of construction activities within the HWPW Site boundary are complete. The start of the next phase of construction activities within the HWPW Site boundary are dependent on progress achieved outside the HWPW Site boundary and are preliminarily scheduled to begin on or after January 15, 2022. This phase within the HWPW Site boundary will include maintenance of the northernmost tracks, construction of a shallow trench for the installation of new signal cables, and excavations for the footings for three signal bridges. These activities are planned to occur within the Railroad Ballast Cap area. Soils generated during these activities will be managed according to the SMP. Following construction, railroad ballast will be replaced in the areas where soils are disturbed to maintain railroad operations requirements.

If you have any questions or need additional information, please feel free to contact Mr. Kevin Peterburs of UPRR at (414) 267-4164.

Sincerely,

**Golder Associates USA Inc.**



Jacqueline M. Engel  
*Project Geologist*



Eric Matzner  
*Practice Leader/ Principal*