



April 25, 2023

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:

WSP USA Inc. (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: *April 17 through April 23, 2023*

Construction activities performed during this reporting period occurred on April 19, 2023, and involved potholing for utility locating within the HWPW Site using Hydro-vac to locate utilities near the Signal Bridge Foundations.

Dust Control and Air Monitoring

Due to wet weather conditions and the hydro-vac potholing technique, activities performed during this reporting period within the Project Area within the Site did not require Dust Control and Air Monitoring.

Soil Management

Approximately 12 cubic yards (CY) of soil classified as hazardous waste were generated during the hydro-vac activities within the HWPW Asphalt Cap and Railroad Ballast Cap area. Previously, two areas of asphalt and underlying base material approximately 32 square feet each within the Asphalt Cap were removed and have been stored in a lined roll-off container. The hydro-vac soils generated from the HWPW Asphalt Cap and Railroad Ballast Cap Area were contained in a truck-mounted hydro-vac tank and deposited into lined roll-off containers with secondary containment. The roll-offs are located in the HWPW Container Storage Area (CSA) pending transportation to the Disposal Facility (TSDF) in Robstown, TX for disposal.

Stormwater Management

Approximately 2,100 gallons of stormwater and hydro-vac water were contained during potholing activities. Stormwater and hydro-vac water were pumped into a 4,800-gallon stormwater container with secondary containment located in the HWPW CSA pending transportation to the TSDF in Robstown, TX for disposal.

Planned Construction Activities for the period between **April 24 through 30, 2023** for the Site include the installation of the Signal Bridge foundations within the Asphalt Cap and Railroad Ballast Cap areas. Construction activities within the HWPW Site are anticipated to conclude at the end of May 2023.

Dust Control and Air Monitoring

Air monitoring per the approved Air Monitoring Plan (July 8, 2021) will continue to be conducted as soil excavation activities are taking place.

Soil Management

Managing excavated soils, in the event excavated soils are generated, within the Site will follow the approved Soil Management Plan (SMP).

Stormwater Management

Stormwater management, in the event of rainfall in the area, per the approved Storm Water Pollution Prevention Plan (SWPPP) will be conducted.

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

Sincerely,

WSP USA Inc.



Anthony Reid, P.G.
Sr. Consultant Geologist



Eric Matzner, P.G.
Vice-President, Director Hydrogeologist