

December 17, 2019

## 1413.001.02

Washington Department of Ecology Northwest Regional Office Toxics Control Program 3190 – 160th Ave. SE Bellevue, WA 98008-5452 Attn: Ms. Tamara Cardona

## **BY EMAIL ONLY**

# PROGRESS REPORT NO. 25 – NOVEMBER 2019 AMERICAN LINEN SUPPLY CO-DEXTER AVE SITE AGREED ORDER NO. DE 14302

Dear Ms. Cardona:

On behalf of BMR-Dexter LLC ("BMRD"), PES Environmental, Inc. is submitting this monthly progress report in accordance with the requirements of Agreed Order No. DE 14302 (the "AO") between the State of Washington Department of Ecology ("Ecology") and BMRD. Specifically, the progress report was prepared to fulfill the requirements of Sections VII.F and VII.G of the AO. This progress report provides information pertaining to work conducted during November 2019.

This progress report discusses: (1) activities that took place during the reporting period, (2) deviations from approved work plans or other required tasks not already documented in project plans or reports, (3) deviations or anticipated problems in meeting the schedule or objectives set forth in the AO or approved work plans, (4) validated laboratory data received and data entered into Ecology's Environmental Information Management ("EIM") database during the reporting period, (5) work planned and anticipated deliverables for the next reporting period (i.e., December 2019), and (6) summaries of contacts with representatives of the local community, public interest groups, press, and federal, state or tribal governments.

For the purpose of this progress report, the word "Site" refers to an area where contamination released at the property located at 700 Dexter Avenue North has come to be located, consistent with the definition of "site" or "facility" in the Washington Model Toxics Control Act (Chapter 173-340 of the Washington Administrative Code). The word "Property" refers to the area within the 700 Dexter Avenue North property boundary.

# **ACTIVITIES CONDUCTED DURING THE REPORTING PERIOD**

During the reporting period, BMRD conducted the following work:

- Continued construction activities associated with implementing the Final Interim Action Work Plan, and with planned redevelopment of the Property. The following construction-related activities occurred during the reporting period:
  - Conducted routine air monitoring activities consistent with the approved Air Monitoring

Plan and prepared weekly Air Monitoring Reports throughout the reporting period. The base of the excavation was entirely covered with the concrete "rat slab" on November 22, 2019, and routine air monitoring was discontinued at that time;

- Continued operation of the dewatering system. Water from the dewatering system and water that accumulated in the excavation were treated and discharged consistent with the Operations and Maintenance Manual and the discharge permit;
- Continued soil management associated with the ongoing excavation activities consistent with the March 18, 2019, Contained-In Determination and the Contaminated Media Management Plan. The excavation of the structural components (e.g., thickened footings, elevator pit, etc.) was completed on November 13, 2019. During the reporting period, approximately 1,334 tons of contained-in soil were exported from the Property. Thirty-three tons of soil classified as hazardous waste was placed in one cubic yard "supersacks" and disposed of during the reporting period; and
- Continued installation of the waterproofing and vapor barrier system.
- Collected samples from the Contingent Action Addendum ("CAA") monitoring wells in the bottom of the excavation from October 31 through November 8, 2019. Received laboratory reports and began validating data;
- Continued implementation of the Remedial Investigation ("RI"), including the following activities:
  - Surveyed newly installed RI monitoring wells;
  - Sampled monitoring well FMW-137 on November 6, 2019; and
  - Repaired bent well MW102 and replaced the monument on November 12, 2019. MW102 was redeveloped on November 13 and sampled on November 14, 2019.
- Continued data reduction and tabulation for data generated during RI activities;
- Installed monitoring wells MW-144R and MW-145R to replace damaged monitoring wells MW-144 and MW-145 on the east side of 8<sup>th</sup> Avenue North on November 25 and 26, 2019. Decommissioning of wells MW-144 and MW-145 and developing and sampling the replacement wells is scheduled for December;
- Submitted Progress Report No. 24 to Ecology on November 18, 2019;
- Met with Ecology on November 21, 2019, to discuss: (1) the status of the interim action implementation and construction activities, and (2) the preliminary RI results; and
- Received Ecology's approval to finalize the Final Draft Remedial Investigation/Feasibility Study ("RI/FS") Work Plan in an email on November 25, 2019.

#### DEVIATIONS FROM REQUIRED TASKS NOT ALREADY REPORTED

No unreported deviations from required tasks occurred during the reporting period.

#### **DEVIATIONS FROM THE SCHEDULE**

No deviations were encountered during the reporting period, and there are no anticipated problems in meeting the schedule or objectives set forth in the AO.

## VALIDATED DATA RECEIVED, AND DATA ENTERED INTO EIM

Activities conducted during the reporting period related to data validation and management included:

- Completed validation of soil data collected during the CAA well installation activities and began validation of the groundwater samples collected from the CAA monitoring well data. Project database upload and EIM submittals are ongoing; and
- Continued to validate soil and groundwater data collected during the RI well installation and groundwater sampling activities. Project database upload and EIM submittals are ongoing.

# WORK PLANNED AND ANTICIPATED DELIVERABLES DURING UPCOMING REPORTING PERIOD

Work planned during the December 2019 reporting period includes:

- Submit the Final RI/FS Work Plan to Ecology;
- Decommission damaged wells MW-144 and MW-145;
- Collect groundwater samples from newly installed monitoring wells MW-144R and MW-145R. These monitoring well locations and elevations will also be surveyed;
- Continue data reduction, tabulation, and evaluation;
- Conduct data validation reviews of RI soil and groundwater data;
- Conduct RI aquifer testing;
- Prepare street use permit applications for potential additional RI monitoring well locations; and
- Continue construction activities, including:
  - Continue pumping from the construction dewatering wells and discharging to stormwater consistent with the discharge permit;
  - Continue installation of the waterproofing and vapor barrier systems; and
  - Continue installation of the well monuments for the CAA wells concurrent with the installation of the structural reinforcing steel and structural concrete pour.

There are no other deliverables anticipated to be submitted to Ecology during the December 2019 reporting period.

#### CONTACTS WITH PUBLIC AND GOVERNMENTAL PERSONNEL

Other than routine communications with Ecology regarding the ongoing work, BMRD did not issue any press releases or fact sheets related to the project and participated in no major meetings with interested public or local governments.

Please call if you have any questions or comments regarding information included in this progress report.

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Sincerely, **PES ENVIRONMENTAL, INC.** 

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Daniel A. Balbiani, P.E. Principal Engineer

cc: John Moshy, BMRD