

2020 NW Market St AAC Project – NPDES NOI site conditions

Will any contaminated soils be disturbed or will any contaminated groundwater be discharged due to the proposed construction activity? ☒ Yes ☐ No

If yes, please provide detailed information (as known and readily available) on the nature and extent of the contamination (concentrations, locations, and depth) as well as pollution prevention and/or treatment Best Management Practices (BMPs) proposed to control the discharge of soil and/or groundwater contaminants in stormwater. This should include information that would be included in related portions of the Stormwater Pollution Prevention Plan (SWPPP) that describe how contaminated and potentially contaminated construction stormwater and dewatering water will be managed. You may attach this information separately, if needed.

The following properties immediately adjacent to the Project Site have contaminated soil and/or groundwater at concentrations exceeding Department of Ecology's Model Toxics Control Act (MTCA) Method A Cleanup levels but not at concentrations exceeding Dangerous Waste levels (for more information, follow link to Ecology's Contaminated Site database):

- Market Street Landing Redevelopment, 5501 15th Ave NW (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=11942>);
- Market Street Spirit Texaco/Frihet Property, 5505 24th Ave NW (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=12864>);
- Plantation Building, 5512, 5520, and 5522 20th Ave NW (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=11614>);
- Seattle Fire Station 18, 1521 NW Market St (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=8483>);
- Ballard Apartments LLC, 1545 NW Market St (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=4102>);
- Chevron 60090968, 2021 NW Market St (<https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=5112>).

SDOT has added a notification to the project's Standard Specifications that contamination next to the project site is known and that the contamination may extend into the project site. Unless soil sampling and testing shows otherwise, project soil will be disposed of at a RCRA Subtitle D Facility. SDOT is not expecting to dewater any excavations. Should dewatering of excavations be needed, dewatering will be collected in portable storage containers and transported off site to an appropriate disposal location and will not be discharged to the storm drain.

SDOT will not have a SWPPP in place until after the project contractor is selected, as City of Seattle Standard Specifications require that the contractor prepare and submit a SWPPP prior to mobilization. SDOT will ensure that the SWPPP shows how the contractor will minimize contact of stormwater with any contaminated soil and minimize any stormwater run-on into excavation areas. Rainwater falling directly into any excavation areas will be infiltrated to the extent feasible. The project's Standard Specifications will require that any contaminated soil stored on the site be placed on an impermeable surface and covered to prevent production of contaminated stormwater. If it is necessary to decant

water from the soil before transport, this water will also be stored in portable storage containers and transported off site to an appropriate disposal location and will not be discharged to the storm drain.