

From: Haak, Daniel <DHaak@trccompanies.com>
Sent: Thursday, August 1, 2024 8:51 AM
To: Braun, Jessica J - DNR; Lawson, Erica
Cc: Schiefelbein, Jeremiah J - DNR; Cohen, Michael J - DOT; Sommerfeld, Mae M - DOT; DOT Hazmat Unit; Schmenk, Colin R -DNR
Subject: RE: [EXTERNAL] Special Provisions Concurrence for Commercial Street Excavation Management Plan, Neenah, Winnebago County (WisDOT 4993-01-00)

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Thank you Jessica

From: Braun, Jessica J - DNR <jessica.braun@wisconsin.gov>
Sent: Wednesday, July 31, 2024 3:48 PM
To: Lawson, Erica <ELawson@trccompanies.com>
Cc: Schiefelbein, Jeremiah J - DNR <Jeremiah.Schiefelbein@wisconsin.gov>; Cohen, Michael J - DOT <MICHAEL.COHEN@dot.wi.gov>; Sommerfeld, Mae M - DOT <mae.sommerfeld@dot.wi.gov>; DOT Hazmat Unit <DOTHazmatUnit@dot.wi.gov>; Haak, Daniel <DHaak@trccompanies.com>; Schmenk, Colin R -DNR <colinr.schmenk@wisconsin.gov>
Subject: [EXTERNAL] Special Provisions Concurrence for Commercial Street Excavation Management Plan, Neenah, Winnebago County (WisDOT 4993-01-00)

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DNR has reviewed the Excavation Management Plan and special provisions submitted to the Department of Natural Resources (DNR) on July 1, 2024, for the Commercial Street, Neenah, Winnebago County, WI project (WisDOT Project ID #: 4993-01-00). The Excavation Management Plan special provisions identified 13 sites which may impact areas of construction. Project scope includes removing existing road base and pavement, grading, storm sewer, installing new base and pavement, and replacing existing sidewalk (excavations down to 10 feet bgs). DNR previously reviewed the Phase 2 report prepared by MSA Professional Services on behalf of the City of Neenah. This email serves as the notice to proceed with the Excavation Management Plan and special provisions with the following comments and recommendations:

Atlas Tag and Label Inc: located at 600 South Commercial Street

- Historic Site Contamination/Site History:

- The subject property has been developed since the 1930's and has been used for both industrial and residential purposes.
 - A 2,000-gallon fuel oil underground storage tank (UST) was abandoned with product in 1974. In 2014, Subsurface Radar Solutions (SRS) scanned the property using a ground penetrating radar (GPR) and did not see any anomalies that were indicative of a UST.
- Historical sampling events have yielded groundwater and soil sample results below the groundwater pathway residual contaminant levels (RCL) for Polyaromatic Hydrocarbons (PAHs) in soils and below the preventative action limit (PAL) in groundwater.
- Phase 2.5 ESA Comments:
 - One soil boring (Boring B-6) was advanced with 2 soil samples collected from the boring.
 - Soil Analysis (VOC):
 - Soil sample, Boring B-6 (2-4 feet bgs), had an exceedance above the groundwater pathway (Benzene at 0.0581 mg/kg).
 - DNR has determined on April 16, 2024, no action is required. Documentation will be filed with the NAR case.

Shilobrits Cleaners: located at 1231 South Commercial Street

- Historic Site Contamination/Site History
 - The subject property was first used as an appliance store from 1963 to 1970, since then it has been used for dry cleaning purposes.
 - In 1978, there were two eight-pound dry cleaning machines with two galvanized containment trays. In 1983, the equipment was upgraded.
 - Site closed with VOC impacted groundwater within the South Commercial Street ROW and West Peckham Street ROW. Soil contamination is found in the northwest portion of the property. Soil contamination did not extend into the ROW.
- Phase 2.5 ESA Comments:
 - Three soil borings (Boring B-34 to B-36) were advanced with two soil samples collected from each boring.
 - Soil Analysis (VOC):
 - Soil samples did not exceed the groundwater pathway residual contaminant level (RCL).

Express Convenience Center #01: located at 521 South Commercial Street

- Historic Site Contamination/Site History
 - The subject property historically and presently operates as a gas station.
 - Four underground storage tanks used to store gasoline and diesel fuel were removed and 5 small USTs were also removed from the site. Tanks were then upgraded.
 - Site closed with Petroleum Volatile Organic Compound (PVOC) impacted groundwater within the Tyler Street/South Commercial Street ROW.
- Phase 2.5 ESA Comments:
 - Two soil borings (Boring B-1 to B-2) were advanced with two soil samples collected from each boring.
 - Soil Analysis (PVOC + N):

- Soil samples did not exceed the groundwater pathway residual contaminant level (RCL).

Excavation Management Plan and Special Provisions Comments:

- Properly characterize and manage groundwater, if generated.
- Consider possible need for contaminated groundwater management adjacent to the closed contamination sites.
- DNR recommends installing utility plugs near Shilobrits Cleaners and any other areas where contaminated groundwater may intersect utilities to eliminate potential preferential migration pathways.
- Submit analytical results to DNR within 10 days of receipt from the lab with an associated map.
- Provide Phase 4 with documentation of contaminated material disposal.

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Jessi Braun

She/Her/Hers

Hydrogeologist – Remediation & Redevelopment Program

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