

From: Femal, Kristina A - DNR
Sent: Thursday, February 20, 2020 9:58 AM
To: 'Haak, Daniel'
Cc: TeBeest, Sharlene - DOT; VanPrice, Kathie - DOT; Lauridsen, Keld B - DNR
Subject: WDNR Concurrence to Special Provisions and Excavation Management Plan for WisDOT Project # 3876-05-00

Hello,

Review of the report titled "Phase 2.5 Investigation, CTH D Corridor, CTH Y to N. School Street, Oakfield, Fond du Lac County, Wisconsin" dated December 2019, and related to WisDOT Project # 3876-05-00, has been completed by the WDNR. This report was prepared by TRC Companies, Inc. for the WisDOT.

Chlorinated VOC contamination in soil and groundwater identified in the E. Church Street ROW in the vicinity of geoprobe boring GP-05, GP-06 and GP-07 and temporary well TW-06 is consistent with what would be expected downgradient of the Oakfield Properties contamination case (BRRTS # 02-20-202459). The Oakfield Properties site is an open case with chlorinated VOC impacts known to extend in the direction of GP-05, GP-06/TW-06 and GP-07. Based on what is known from this case file, chlorinated VOC contamination may extend beyond Stations 23+50 to 24+00 on E. Church Street. WDNR recommends this be taken into consideration during field screening and excavation of material in this area.

WDNR concurs with:

- Characterization of the contaminated soil and groundwater being generated in E. Church Street.
- Reuse of low-level contaminated soil located in the ROW, back in the ROW, in the general vicinity and depth where it was excavated.
- Disposal of excavated higher-level contaminated soil at a licensed landfill.
- Dewatering to the sanitary sewer with prior approval from the Village of Oakfield.
- Containerization of any contaminated groundwater generated during the construction activities for proper off-site disposal at a licensed facility if approval from the Village of Oakfield to discharge to their sanitary sewer is not granted.

WDNR recommends stockpiling and sampling in accordance with Wis. Admin. Code ch. NR 718 if any potentially contaminated material is encountered which has not previously been identified in this report. WDNR recommends utilizing the "Exempt Soil Guidance" to make a generators determination of any potentially contaminated material.

The WDNR is requesting documentation be submitted upon completion of the proposed activities such as laboratory reports, waste disposal documentation and final surface cover over known contamination.

Provided these and all other conditions of the above-listed document are specifically adhered to as related to the roadwork project, this correspondence is intended to convey WDNR's concurrence with the Special Provisions and Excavation Management Plan as outlined in the Phase 2.5 Investigation Report.

Please let me know if I can be of further assistance.

Warm Regards,

Kristina

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