



July 13, 2018

MSA Professional Services, Inc.
Attn: Laura Jones-Municipal Advisor
146 North Central Avenue
Suite 201
Marshfield, WI 54449

RE: Soil and Groundwater Management Plan for the Village of Luck- Main Street
Improvements, Polk County, Luck, WI
DOA Project ID # CDBG-PF 17-21 MSA Project # R00524035
WDNR BRRTS #s: 03-49-151527, 03-49-000685, 02-49-544893, 03-49-563934

Dear Laura,

The Department of Natural Resources (DNR) received and reviewed the Soil and Groundwater Management Plan for the Village of Luck- Main Street Improvements in Luck, Wisconsin. The document outlines the procedures that MSA and any of its contractors will follow for management of the known areas of petroleum-contaminated soils. DNR has reviewed the information provided and concurs with the plan as presented. We understand that soil excavated from areas that have been identified as containing significant contamination will be disposed of at a DNR licensed disposal facility. The presence of contamination will be determined using laboratory results from previous investigations and field screening, the presence of significant staining, elevated PID readings (greater than 10 ppm) or similar field indicators.

Dewatering may be necessary for this project. Please implement means and methods as necessary to accomplish dewatering and meet requirements for management of petroleum contaminated water.

Soil exhibiting low level contamination (based on laboratory sampling data, no odors, no staining, PID readings less than 10 ppm) will be considered suitable for use as backfill in the excavation from which it came. Low level contaminated material should be capped by roadway or other structures or a cap of clean soil, to prevent direct contact exposure. Any excess material with low level contamination that cannot be used as backfill will be disposed of at a DNR licensed disposal facility.

Management of any additional petroleum-contaminated soils which may be found during the project (in addition to, or beyond the scope of the management plan) can be completed through notification to the DNR and defaulting to petroleum-contaminated soil management of the Excavation Management Plan. It is requested that any soil excavation be documented and presented to the DNR in a letter with appropriate tables and figures at the completion of the project. This information will be kept in the files and uploaded to BRRTS and or GIS (as appropriate) for future reference.

If you have any questions or concerns as the project progresses, please feel free to contact me at 715-365-8942.

Sincerely,

A handwritten signature in blue ink that reads "Carrie J. Holt".

Carrie Stoltz
Hydrogeologist
Bureau for Remediation & Redevelopment

Cc: Seth Peterson-DPW, Village of Luck
Lori Pardun-Clerk, Village of Luck
Judy Fassbender, DNR Madison RR/5
Phil Richard, DNR Park Falls