## SEYMOUR ENVIRONMENTAL SERVICES, INC.

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ONR R&R SOUTH CENTRAL REGION

P.O. Box 398, 2531 Dyreson Road, McFarland, Wisconsin 53558 Telephone: 608-838-9120

September 15, 2016

PECFA ID: 53807-9501-19 BRRTS: 03-22-262317

Ms. Janet DiMaggio Wisconsin Department of Natural Resources 3911 Fish Hatchery Road Madison, Wisconsin 53711

RE: Cost Request – DT Liquor 3019 State Highway 80 Cuba City, Wisconsin 53807

Janet,

On behalf of my client, Bill Davis, I am requesting the costs to conduct soil remediation at the site as recommended in our Site Investigation Report. Assessment activities identified a significant volume of petroleum contaminated soils at the site but limited impact on groundwater. Since private water supply wells are present at the properties surrounding the site removal of the contaminated soils would alleviate the potential for future impacts to the water-supply aquifer.

Assessment activities identified a significant volume of soil with contaminants exceeding the groundwater protection RCL in the general location of the former fuel dispensers. This soil extends from 4 to 19 feet where bedrock is present. The highest levels of soil contamination appear to be present at a depth of 19 feet. No soil exceeding direct contact RCLs was identified at the site. The proposed soil excavation area is shown on Figure 1; we plan to remove the contaminated soil all the way to the bedrock. A small volume of soil will also be removed from the former diesel tank located behind the building.

The monitoring well at the site is located within the proposed excavation area. Since no groundwater contamination exceeding NR140 ESs has been noted we plan to abandon the monitoring well prior to conducting the excavation. We do not plan to replace the well. We have included the cost to collect a final groundwater sample when we abandon the monitoring well.

We estimate that a total of 925 tons of soil will need to be removed and landfilled. Soil samples will be collected during excavation to confirm the post-remedial conditions. Our cost request includes up to 12 confirmation soil samples. After the remediation is conducted I believe we will be able to submit a closure request. Our plan is to remove all of the soil that exceeds the RCLs therefore we have not included the cost for a GIS registry or a cap maintenance plan.

Our budget request totals \$66,030.59. Please call me at 608-838-9120 with any questions or if I can provide any additional information.

Thank You.

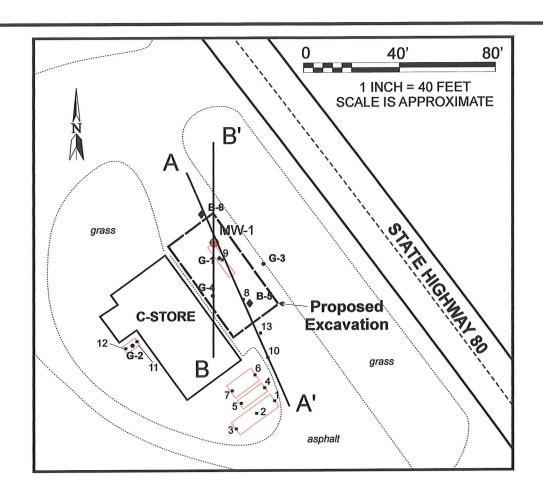
Robyn Seymour, P.G.

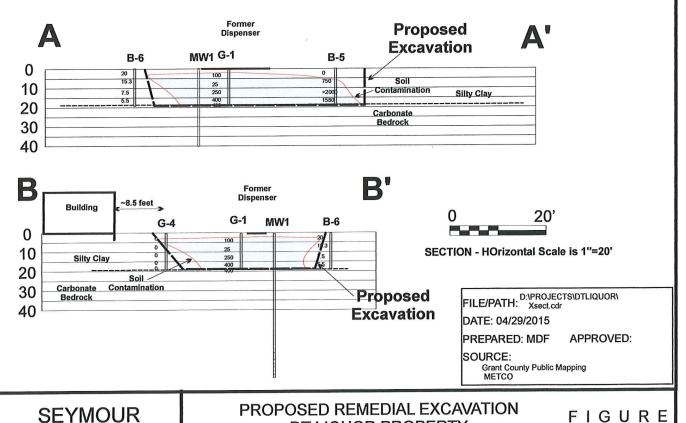
Robin Sumow

Attachments: Figure 1 - Proposed Remedial Excavation

U&C Cost Sheet

cc: Bill Davis





DT LIQUOR PROPERTY

3019 State Highway 80 North

Cuba City, Wisconsin

**ENVIRONMENTAL** 

SERVICES, INC.