

## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive PO Box 12436 Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8606 TTY 711

May 6, 2005

In Reply Refer To: FID# 241490920 County of Milwaukee BRRTS# 02-41-515150

Ms. Susan Doolin Packard Way Cleaners 5601 S Pennsylvania Ave Cudahy, WI 53110

Subject:

Revised Change Order for the Packard Way Cleaners Site, 3650-52 E Barnard

Avenue, Cudahy, WI

Dear Ms. Doolin:

The Wisconsin Department of Natural Resources (Department) received a letter/report entitled "Site Investigation Status Update, Proposed Workplan and Cost Estimate" (dated February 25, 2005), from your consultant, Northern Environmental (Northern). Based on conversations between Robert Sanborn at Northern and myself, a subsequent letter/report entitled "Revised Change Order" (dated May 2, 2005) was submitted. The change order includes a request for Department approval of the following activities and the associated costs:

- Installation of a vapor mitigation system
- Air monitoring activities before and after vapor mitigation system installation
- Installation of 5 soil borings which will be converted to monitoring wells
- Collection and VOC analysis of 10 soil samples from the soil borings
- Collection and VOC analysis of 11 groundwater samples (from 6 existing wells and 5 new wells)
- Collection and VOC analysis of 1 water sample from basement sump crock
- Submittal of a variance request to City of Cudahy and MMSD for sump discharge to sanitary sewer
- Review and tabulation of analytical results

The total estimated cost for the proposed activities is \$11,883.75. After reviewing the submittals and further discussions with your consultant, the following changes to the total estimated costs will be made:

- 1. Reduce the 9 vapor VOC laboratory analysis (listed under Task 1.0) to 6 vapor VOC laboratory analysis. At a cost of \$300 per sample, this is a net reduction of \$900.
- 2. Increase the 11 water VOC laboratory analysis (listed under Task 2.0) to 12 water VOC laboratory analysis. This will include sample collection from the 6 existing wells, the 5 new wells and the basement sump. At a cost of \$50 per sample, this is a net increase of \$50.

This change order is approved with the previously mentioned modifications. Therefore, the total revised amount of [\$11,883.75 - \$900.00 + \$50.00 = \$11,033.75] is approved. Based on this approved change order, the total site investigation and interim remedial action costs approved to date [\$14,285.00 + \$11,033.75] are \$25,318.75.



The WDNR appreciates the actions you are taking to restore the environment at this site. If you have any questions regarding this letter you may contact me at (414) 263-8541. Please refer to the FID and BRRTS numbers on the top of this letter in any future correspondence.

Sincerely.

Andrew F Boettcher Hydrogeologist

C: Jeffrey Soellner, WDNR – Dry Cleaning Fund Manager (via email)
Robert Sanborn – Northern Environmental, 12075 N Corporate Pkwy, Suite 210, Mequon, WI 53092
SER Case File