



DEPARTMENT OF PUBLIC WORKS

*Milwaukee County*

December 31, 2002

Mr. Thomas Wentland  
Wisconsin Department of Natural Resources  
Plymouth Service Center-Southeast Region  
1155 Pilgrim Road  
P. O. Box 408  
Plymouth, WI 53073

Re: **Excavation Management Plan and Contract Special Provisions**  
West Mill Road (CTH "S")  
Culvert Replacement  
I.D. 2575-02-02

Dear Mr. Wentland:

Milwaukee County and Wisconsin Department of Transportation (WisDOT) are requesting your concurrence in accordance with the Memorandum of Understanding between the Wisconsin Department of Transportation and Wisconsin Department of Natural Resources, for the subject project excavation management plan.

The project involves replacing the West Mill Road (CTH "S") bridge over Little Menomonee River and reconstruct the approaches on both West Mill Road and West Fond du Lac Avenue, located 1.4 mile west of STH 181 in the City of Milwaukee. A 3-cell, 7.5 feet by 12 feet box culvert will replace the existing bridge. The project is currently scheduled for April 8, 2003 bid letting and construction will start in June, 2003.

As you know, according to the Phase II environmental report for the subject project, the Little Menomonee River and adjacent flood plain within the construction limits have been impacted by the presence of creosote contaminants (CPAHs) from the Moss-American / Kerr-McGee Superfund Site. According to our design plan, approximately 650 cubic yards of material requiring excavation is expected to be contaminated with CPAHs and be classified as a hazardous waste.

Milwaukee County has reached a verbal agreement with Kerr-McGee/Weston on accepting the hazardous wastes generated as part of excavation from our bridge project and transported by our contractor to the Kerr-McGee holding facility for treatment. After thermal treatment by Kerr-McGee the treated material will be disposed on Milwaukee County land. Any material classified as solid waste (non-hazardous) will be transported to an approved landfill.

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Milwaukee County will be retaining the services of RMT Consultants, Inc., as the environmental consultant to be on site during all excavation work to classify and direct the loading, transport, and stock piling of all solid wastes, special wastes and hazardous wastes.

Milwaukee County and Wisconsin Department of Transportation are currently jointly developing contract special provisions including descriptions of the limits of excavation for the management of contaminated materials. The special provisions will be sent to you as soon as they are finalized.

Milwaukee County and WisDOT are asking for your concurrence on this excavation management plan by Friday, January 3, 2003, to enable us to meet the plan submittal of January 10, 2003. I am looking forward to hearing from you by January 3, 2003. Thank you.

Sincerely,



*For* Benedict C. Eruchalu, P.E.  
Resident Contracting Manager-Highway Design  
Transportation Division/DPW

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- c: F. Abadi, Transportation Division/DPW
- G. Mick, Environmental Services Division/DPW
- F. Pritzlaff, Construction Management, Transportation Division/DPW
- V. Thao, Bridges & Structures, Transportation Division/DPW
- M. Thompson, Wisconsin Department of Natural Resources
- K. Wade, Wisconsin Department of Transportation-District 2
- R. Fish, RMT, Inc.

## Wentland, Thomas A

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**From:** Wentland, Thomas A  
**Sent:** Monday, February 10, 2003 4:28 PM  
**To:** Thompson, Michael C  
**Cc:** Schmidt, Lori E  
**Subject:** Moss American West mill Road (CTH "S") Project

Hello Mike, In response to Ben Eruchalu's letter of 12-31-02 regarding transporting excavated soil from the Mill Road culvert replacement project to the Kerr-McGee holding facility for future treatment. this should not present a problem and I could concur with it provided the "county soil" is handled in the same manner as the soil from the Moss American Superfund site. That is to say it must be handled in a manner consistent with the procurers contained in the 100% Design Submittal (Reach 1) Little Menomonee River Reroute Moss-American Site Milwaukee, Wisconsin, 26 July 2002. Approved by the USEPA on in a letter to Kerr-McGee dated September 5, 2002, incorporating comments from the Wisconsin Department of Natural dated August 29, 2002.

 *Thomas A. Wentland*

Waste Management Engineer

Bureau of Remediation and Redevelopment

Wisconsin Department of Natural Resources

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