

## Victor, Elizabeth A - DNR

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**From:** Victor, Elizabeth A - DNR  
**Sent:** Monday, May 19, 2014 8:48 AM  
**To:** ASellwood@trcsolutions.com; VanPrice, Kathie - DOT  
**Cc:** Kincaid, Gary W - DNR; Tilkens, Gregory P - DNR; Schiefelbein, Jeremiah J - DNR; Doperalski, James P - DNR; Ebel, Scott - DOT; TeBeest, Sharlene - DOT; mike.arnold@urs.com  
**Subject:** Concurrence with Cap Monitoring and Repair Plan, and Sediment Excavation Management Special Provisions (WisDOT 1517-07-04)

Hi Kathie and Alyssa:

This email provides the DNR's final concurrence with the Cap Monitoring and Repair Plan and the Special Provisions listed below. These documents were submitted to the DNR on May 2, 2014 and are associated with the WisDOT's STH 441 - Little Lake Butte des Morts (LLBDM) Bridge project.

### Cap Monitoring and Repair Plan

Special Provisions for Protection and Repair of Engineered Sediment Cap (included within the Cap Monitoring and Repair Plan)

### Sediment Excavation Management

Special Provisions for Excavation, Hauling, and Disposal of Contaminated Sediment  
Special Provisions for Excavation, Hauling and Disposal of Superfund-Criteria Regulated Waste  
Special Provisions for Reuse of Dredged Material

Background: As part of the expansion and reconstruction of USH 10/STH 441 in Appleton, the WisDOT will be constructing a new span for the STH 441 bridge over Little LLBDM. LLBDM is part of the Lower Fox River Remediation Site following Superfund criteria for contamination by polychlorinated biphenyls (PCBs). Near the USH 441 bridge, remediation of LLBDM included both capping and removal of PCB contaminated sediments. The documents referenced above outline the special provisions for the management of contaminated sediment to be excavated as part of the construction, and detail the plan and special provisions for the protection, monitoring and repair of the existing engineered cap.

The documents were developed by the WisDOT and their consultants with input from the DNR's Waste and Materials Management Program, Wastewater Program, and Remediation and Redevelopment Program, and with the input of GW Partners LLC. The concepts incorporated into the documents were discussed during meetings on December 12, 2012 and September 16, 2013. Comments to drafts of these documents were provided by Gary Kincaid (DNR Wastewater Program), Greg Tilkens (DNR Waste and Materials Management Program), Liz Victor (DNR Remediation and Redevelopment Program), and Bill Hartman (GW Partners LLC) in January 2014, and April 2014. The DNR's comments have been adequately addressed in the May 2, 2014 plans and special provisions and no additional revisions are necessary.

Sincerely,

Liz

 Elizabeth A. Victor, P.G.

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