State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
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March 12, 2013

Mr. Mark Meunier Madison Kipp Corporation 201 Waubesa Street Madison, WI 53704

Subject: Conditional Approval: Addendum to the Final Revised Work Plan for Polychlorinated

Biphenyl (PCB) Recommended Activities, December 2012

Dear Mr. Meunier:

The Department has reviewed the PCB related soil data submitted in the December 2012 work plan prepared by ARCADIS. The Department has also reviewed the remedial recommendation, soil excavation, for the parcels located southwest of the Kipp property on Waubesa Street. Lastly, the Department has consulted with USEPA and state and local health officials concerning the proposed excavations. Based on our review and subsequent discussions, the Department provides the following conditional approvals:

241 Waubesa Street: The Department approves the proposed 40 feet by 10 feet by 2 feet deep excavation shown on Figure 2-1. Further, the Department approves the proposed sidewall and base confirmation soil sampling based upon a 5 feet spacing for both sidewalls and excavation base.

245 Waubesa Street: The Department approves the proposed 40 feet by 10 feet by 4 feet deep excavation shown on Figure 2-1. Further, the Department approves the proposed sidewall and base confirmation soil sampling based upon a 5 feet spacing for both sidewalls and excavation base.

249 Waubesa Street: The Department is requiring a soil excavation on this parcel of 40 feet by 10 feet by 2 feet deep similar to the excavation plans shown on Figure 2-1. Excavation sidewall and base confirmation soil sampling will be required based upon a 5 feet spacing for both sidewalls and excavation base. The recent investigation results from this residence show a backyard PCB soil concentration of .21 ppm which is very near the residential cleanup criteria of .22 ppm being used at this site. Also, recent data from nearby soil sample locations W7, W8 and W9 contain PCB concentrations well in excess of the .22 ppm health-based criteria. With this combination of data, we believe it is in the best public health interest to require soil excavation at this parcel.

253 Waubesa Street: The Department approves the proposed 40 feet by 10 feet by 2 feet deep excavation shown on Figure 2-1. Further, the Department approves the proposed sidewall and base confirmation soil sampling based upon a 5 feet spacing for both sidewalls and excavation base.

257 Waubesa Street: The Department approves the proposed 40 feet by 10 feet by 2 feet deep excavation shown on Figure 2-1. Further, the Department approves the proposed sidewall and base confirmation soil sampling based upon a 5 feet spacing for both sidewalls and excavation base.

The Department approves the planned on-site 2 feet wide and 2 feet deep soil excavation and the proposed confirmation soil sampling based upon a 5 feet spacing along the north/south property line as shown on Figure 2-1.



In each excavation the Department understands and agrees that all reasonable efforts will be made to remove contaminated soils. It will be necessary to work around trees, sidewalls and other obstructions. Based on the reported soil concentrations, the excavated soils can be disposed in an approved, licensed, solid waste landfill.

All excavations will be acceptably backfilled using clean fill soils.

Once the excavation and confirmation soil sampling is complete the Department will determine the need for additional field work and/or what institutional controls may be necessary for each on- and off-site property.

This completes the Department's review and conditional approval this remedial proposal. If you have any questions regarding this approval please contact me directly at 608-275-3310.

Sincerely,

Linda Hanefeld

South Central Region Remediation and Redevelopment Team Leader

ec: Mike Schmoller, SCR RR Project Manager

Mark Giesfeldt, RR/5

Henry Nehls-Lowe, WI Dept. of Health Services

John Hausbeck, Public Health Madison and Dane County

Ken Zolnierczyk, USEPA

David Crass, Michael, Best and Friedrich

Jennine Trask, ARCADIS

cc: Ms. Kate Thompson, 241 Waubesa Street

Mr. Geo Gilberston, 245 Waubesa Street

Ms. Julie Friesler, 249 Waubesa Street

Ms. Carrie Pomije, 34 Bradford Land, Madison, WI 53714 (owner – 253 Waubesa Street)

Ms. Julie Sheahan, 257 Waubesa Street