



ATTACHMENT 15

Hazardous Materials and Regulated Substances



OHIO DEPARTMENT OF TRANSPORTATION
INTER-OFFICE COMMUNICATION
Office of Environmental Services

TO: John Hart, District 3 Deputy Director
Eric Czetli, District 4 Deputy Director
Attn: Mac Vance, District 3
Ed Deley, District 4

DATE: November 12, 2009

FROM: Timothy M. Hill, Administrator, Office of Environmental Services

SUBJECT: Environmental Site Assessment Screening

PROJECT: STW – CSX Doublestack

PID: 85697

This office has reviewed the Environmental Site Assessment (ESA) Screening for the above referenced projects which was produced by Arcadis.

Base on the information provided, no further environmental site assessment or special material management is warranted except for the areas noted below.

POR – W&LE Railroad Bridge, Kent, BG118.20, Lower Track – An adjacent site, located at 800 Mogadore Road, has a documented release of chlorinated solvents in the groundwater which has migrated onto the project. Since the groundwater in this location has been documented at 5 feet below surface level and the tracks will be lowered 1.5 feet, there is a potential that the contaminated groundwater will be encountered during the construction of the project. Therefore, a contaminated groundwater plan note will be developed and placed in the construction plans. In addition, stained soils were noted on the industrial track/rail spur in this location. Three (3) composite samples will be collected from the subballast of the stained area and analyzed for semi-volatile organic compounds (semi-VOCs) as per Method 8270, total RCRA metals and a full carbon scan.

POR – Abandoned Railroad Bridge, Kent, BG115.80, ABCR, Kent, BG115.67, Bridge Superstructure Raising – Stained soils were noted along the ABCR track. Five (5) composite samples will be collected from the subballast of the stained area and analyzed for semi-VOCs as per Method 8270, total RCRA metals and a full carbon scan.

POR – Knapp Road, Ravenna, BG107.10, Bridge Replacement – Several 5-gallon buckets of material were noted in the project area, however, there was no evidence of a release from them. These materials will be removed and properly disposed during the clearing and grubbing for the project.

If you have any questions or concerns, please contact Juliet Denniss, Environmental Supervisor, at (614) 466-7942.

TMH:jdd

c: Heather McColeman, TIGER Team, Carmen Steman, OES, File w/attachment, Reading File