

Impact Soil Excavation Treatment & Offsite Disposal



Description of Work

Project Name

CSX Transportation-Raceland Car Shops

Location

Raceland, Kentucky

Services and Responsibility

AST performed the excavation, stockpiling, stabilization, transportation, and disposal of lead impacted soil from the former CSX- Car Shop facility. Approximately 7,500 tons of soil was stabilized using Portland Cement prior to offsite disposal and an additional 16,500 tons was directly disposed in a Subtitle D landfill. In addition to backfilling the excavations with 30,000 tons of crushed stone, approximately 150 c.y. of concrete was replaced. The ballast around and between ties from 6,000 feet of railroad track was removed using a vacuum excavation.

Contractor

AST Environmental, Inc.

Period

July 2008 to January 2009

Value

\$1,900,000

Key Staff

Gary Simpson – Project Manager

Jason Yeary – Site Manager

Client

CSXT & AMEC

Client Project Contact

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