

CRUCIBLE STEEL PLANT, HARRISON REDEVELOPMENT | HARRISON, NJ



35-Acre Shuttered Steel Plant



August 2006 – October 2007



\$5,500,000



Turner Construction



Structural Deconstruction



Hazardous Material Abatement



Salvage & Asset Recovery



Zero OSHA Recordables

As part of the Waterfront Redevelopment Plan, the City of Harrison, NJ, initiated the transformation of an obsolete industrial site into a mixed-use, people-oriented transportation and entertainment hub with new housing, shopping and recreational facilities.

LVI performed the abatement and demolition of the plant, which consisted of 25 buildings covering 35 acres that once served as a cooling water tunneling system, as well as chambers for tanks and other machinery supporting foundry operations.

Demolition activities included below-grade foundation excavation, disconnection and removal of all utilities. LVI recycled all metals and masonry was crushed and left on site for future use. Prior to demolition, LVI performed removal of asbestos, lead, and universal waste. Because of extensive amounts of petroleum found in the soils, this site was designated a brownfield. LVI performed the excavation of 30,000 cubic yards of soils. Adherence to LVI's site-specific health and safety plan produced an excellent safety record, with no OSHA recordable incidents.

Project Managed By LVI Demolition Services Inc., a subsidiary of LVI Services Inc. | **Client Contact** Turner Construction, Lisa San Fillippo, (732) 627-8300