

ARENA STAGE PERFORMING ARTS CENTER | WASHINGTON, DC



The newly renovated and expanded Arena Stage



Photo by Nick Lehoux courtesy of Bing Thom Architects

Photo by Washington Post



3-Building, 90,000 Square Foot
Performing Arts Complex



January 2008 – March 2008



\$2,500,000



Clark Construction



Structural Demolition



Hazardous Material Abatement



Salvage & Asset Recovery



50 Skilled Workers Daily over
Fast Track, 9-Week Period



Zero OSHA Recordable Injuries

The Arena Stage, a 50-year-old Washington DC cultural landmark, closed its theaters, relocated show venues and began an ambitious renovation and expansion project that will be completed this year. The project scope included the restoration and renovation of the Fichandler and the Kreeger Theaters and the demolition of the structure that connected these two theaters. The demolished structure space made room for a third theater, the Cradle.

LVI performed asbestos abatement for the Kreeger and Fichandler Theaters, administrative offices and the connector building. LVI helped with the renovations with interior and select demolition and total structural demolition of the connector.

The biggest challenge of this project was the demolition and massive shoring and excavation that had to be performed in order to underpin the existing building foundation. LVI had to selectively use a combination of diamond wire sawing/deep coring and heavy wall sawing to remove 10-foot thick slabs of foundation. This allowed LVI to rig and hoist large pieces of the foundation and underpin simultaneously. The concrete was loaded onto trailers and sent to a recycling facility.

“ LVI’s team hit the ground running with a strong tactical plan. Your demolition crew worked hand in hand with your abatement and concrete cutting crews. Your superintendent did a fine job orchestrating the work, and was a strong ally to me personally on the overall project. LVI is one of the most cooperative subcontractors I have ever worked with. John Swank, Construction Exec., Clark Construction



The project schedule was another challenge. Demolition and environmental work had to be substantially complete within 9 weeks. In order to meet the aggressive schedule on this project, our demolition and environmental divisions worked closely to coordinate the daily activities of more than 50 skilled laborers in successfully meeting the schedule.

The project was completed within the allotted time frame, on budget, and without incident or injury.



Project Managed By LVI Environmental Services Inc., a Maryland-based subsidiary of LVI Services Inc. | **Client Contact** Joe Swank, Project Manager, Clark Construction, (301) 272-8100, joseph.swank@clarkconstruction.com