

## SIMON PROPERTY GROUP, FORMER MACY'S | BRAINTREE, MA



375,000 Square Foot 4-Story  
Retail Facility



April 2008 – June 2008



\$1,500,000



Simon Property Group



Interior Demolition



Hazardous Material Abatement



50 Skilled Workers Daily  
Overlapping Double Shifts



Zero OSHA Recordable Injuries

On an unprecedented six-week schedule, LVI completely abated and demolished the interior of the 375,000 square-foot, four-story former Macy's at the South Shore Plaza Mall.

At the start of the project, the schedule was compressed from eight weeks to six weeks. LVI quickly re-worked the project schedule to enable a 50-person crew daily to operate on overlapping double shifts. LVI also expedited the work by coordinating with the structural engineer to cut a 25' x 25' floor opening on the top three floors, creating an efficient debris chute. This innovative approach enabled LVI to fill more than 150, 70-yard dump trailers with construction debris and remove from the site.

Abated asbestos-containing items included flooring, adhesives, piping, and flashings. LVI utilized a combination of skilled operators and mechanical equipment - five S130 Bobcats, five 463 Bobcats, and one CAT mini excavator - to complete demolition. Demolished finishes included ceramic tile, hardwood flooring, carpet, sheetrock, plaster walls, ceilings, light fixtures, light tubes and ballasts. LVI completed the job with no lost time injuries, no recordable injuries, and not even a single first aid case.

**Project Managed By** LVI Environmental Services Inc., a Boston-based subsidiary of LVI Services Inc. | **Client Contact** Enzo Scalora, Principal, CSL Consulting, (781) 222-5122