

PROJECT PROFILE - DEMOLITION AND DISMANTLEMENT

Mountaintop, PA

February 2004 - September 2004



A crane removes a portion of the penthouse air handling system.



Objective:

Dismantle and remove an entire penthouse air handling facility from an active semiconductor plant in Northeastern, PA.

Solution:

SCE removed the entire contents of the penthouse facility as well as the surrounding support equipment from the rooftop of this 500,000 sf. building. The eight (8) month project was completed in conjunction with the United Steel Workers (USWA) Local 15253.

Over 30 employees worked in excess of 476,000 hours without an accident. SCE utilized a 275 ton hydraulic crane to remove items that weighed in excess of 24,000# from the roof and inside the penthouse. SCE also operated a scrap and salvage operation on site to market and sell items of value. SCE also utilized a 175 ton hydraulic crane, a 200 ton lattice boom crane, and a 70 ton hydraulic crane for other strategic picks.

This very successful project was completed on time and on schedule by SCE without accident or incident. Notably, this project was completed at a plant that employed in excess of 300 employees without disruption.

SERVICES PROVIDED

- Dismantling
- Demolition
- Decommissioning



SCE ENVIRONMENTAL GROUP, INC.