

# GRATERFORD PRISON, SCI PHOENIX

## Environmental Assessment



**KEATING  
ENVIRONMENTAL  
MANAGEMENT, INC.**

Environmental,  
Energy &  
Sustainability  
Solutions

835 Springdale Drive  
Suite 200  
Exton, PA 19341  
610.594.2600 P  
610.594.6100 F

[KeatingEnvironmental.com](http://KeatingEnvironmental.com)



### Client

Walsh-Heery Joint Venture

### Project Location

Graterford, PA

### Elements of the Project

- Environmental Site Investigation
- Hazardous Materials
- Asbestos Containing Building Materials
- Lead-based Paint

KEM was retained to assist with the evaluation of buildings to be demolished as part of the \$400 million expansion of the Pennsylvania State Correctional Institution's Graterford Prison. The expansion will accommodate 4,100 inmates of various types, in a capital case unit, separate medium- and maximum security sectors and an isolated transitional facility for female inmates.

### Tasks KEM completed:

- The review of previously prepared environmental studies and reports regarding the property.

- The preparation of an in-depth environmental assessment that included:
  - Performance of an asbestos inventory, lead-based paint survey and condition evaluation to enable a cost-effective approach to the demolition of the structures;
  - Creation of an inventory of hazardous materials; and
  - Evaluation of electrical components for their PCB content.



**KEATING ENVIRONMENTAL  
MANAGEMENT, INC.**  
A WBE Certified Corporation