

Demolition Building #1

VAMC Butler (Project 529-12-103)

Butler, PA

Project Owner:
Dept of Veterans
Affairs/VA Butler
Healthcare

Professional Services:
2012—2017

Construction:
On hold

Est. Construction Cost:
\$17.2 million

Design Fees:
\$1,121,153

Contact:
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KEY ELEMENTS

- Asbestos & lead remediation
- Existing conditions investigations
- Planning & phasing
- Coordination w/ other projects
- Utility & MEP design
- Civil & structural engineering
- NEPA, cultural resources/ historic preservation
- Cost estimating
- ICRA
- VA Specs, drawings, design standards, & directives
- Alternative layouts
- Detailed design narratives
- Stormwater permitting



SUMMARY DETAIL:

Demolition of the approximately 250,000 square foot five story Building #1, the main hospital building on campus. This includes environmental investigation and remediation requirements, extensive utility work, Cultural Resources, NEPA, demolition, modifications to existing building and site improvements.

PHASE 1

Investigation of all utilities to determine what is connected, the source and where the utilities can be terminated. Development of utilities demolition drawings for all utilities (steam, condensate, electrical, fire protection water, water, sanitary sewer, storm sewer, electrical, data, telephone and security). All utilities to be removed back to the main source/trunk.

PHASE 2

Demolition of the interior of Building #1 down to the bare walls (concrete/brick). Environmental remediation of asbestos, lead and other contaminants.

PHASE 3

Demolition of Building #1 including the recycling of all concrete/brick and other salvageable material. Relocation of facilities from Building #1 to other parts of the campus. Modifications to structure and appearance of Building 131, to remain. Restoration of area including lawn, parking, sidewalks, lighting etc.