

Sigma is Your Single Source for Demolition, Decommissioning and Abatement

PREPARING SITES FOR REDEVELOPMENT

Demolition is the first step in redeveloping properties with facilities that are obsolete or at the end of their usefulness. Decommission, abatement and razing are early site preparation activities that need to be managed in an environmentally responsible manner to optimize opportunities to recycle, minimize waste disposal and control impacts to the surroundings.

SIGMA KNOWS DEMOLITION

Sigma blends technical abilities and seasoned experience in environmental and civil/site engineering to prepare sites for redevelopment. Our approach in demolition management and planning focuses on minimizing disruption to surrounding ongoing operations, satisfying regulation requirements and minimizing waste disposal by seeking recycling and reuse strategies for demolition materials.

Hazardous Material and Waste Management: testing and segregation of compatible wastes, residues and debris.

Asbestos Abatement: comprehensive asbestos inspection, project design and on-site abatement oversight. Applying standards established by OSHA, NESHAP, and other regulators, strive to define abatement requirements and control activities.

Waste Minimization or Recycling: onsite decontamination, recycling and consolidation of similar wastes to reduce quantities requiring off-site disposal, and maximizing beneficial reuse including masonry, metal, asphalt and wood processing.



Sigma Brings Efficiency to Demolition

Sigma takes advantage of every opportunity to optimize reuse, salvage and recycling to save you money and time.

Efficient practices like onsite concrete aggregate crushing reduce hauling costs and overall material needs.

Treatment: onsite treatment of contaminated materials, decontamination rinsates, wastewater and residuals.

Salvage/Asset Recovery: assist with liquidating assets and reuse of building materials.

Decontamination: removal of waste residues, dismantling of manufacturing equipment, ventilation systems, waste storage facilities and building infrastructures.

Demolition: develop plans, specification, schedule, and operating requirements to direct demolition including utility relocation and/or termination, site utilization, grading, restoration, and landscaping. Attention is focused on maintaining ongoing operations, safety, noise and dust control, disruption to the public, and coordination with government agencies.

Transportation and Disposal: removal and secure disposal at permitted off-site treatment recycling and disposal facilities.

CONTACT SIGMA TODAY FOR YOUR DEMOLITION NEEDS

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