1 Description
Several different types of waste materials are generated from Purdue University construction and demolition projects. These materials must be managed according to University policy and environmental regulatory requirements. The three main categories of material generated are:

1.1 Topsoil: The top 12-18" of organic soil, or strippings.
1.2 Non-hazardous construction and demolition waste: Construction and demolition waste includes products of demolition or removal, excess or unusable construction materials, packaging materials for construction products, and other materials generated during the construction process but not incorporated into the work.
1.3 Qualified Clean fill: unpainted, uncoated concrete, unpainted and uncoated brick, stone, asphalt, soil, gravel, and similar types of road demolition material. Clean fill material must also be processed into pieces no larger than 2' x 2' x 2'. Absolutely no PVC pipe, conduit, construction wood or other construction/building materials.

Further detail on required management of these materials is outlined below.

2 Topsoil
Clean topsoil from projects will be stockpiled as directed by the Purdue Gravel Pit Coordinator.

3 University Program for Recycling of Material Generated by Construction and Demolition Projects
University standard is to recycle at least 50% of non-hazardous solid construction and demolition waste, thus removing it from the disposal waste stream. In the management of waste consideration shall be given to the availability of viable markets, the condition of the material, the ability to provide the material in suitable condition and in a quantity acceptable to available markets, and time constraints imposed by internal project completion mandates. Recycled materials from projects include:

3.1 Typically recyclable materials such as metals or glass or plastics
3.2 Qualifying material placed in the University’s designated Clean Fill Area constitutes recycling as the area will eventually be used for other purposes.
3.2.1 For projects that will produce more than 50 cubic yards of material, the Contractor, with the Owner’s approval, may use the Owner’s Clean Fill Area.
3.2.2 Material from projects generating less than 50 cubic yards of waste must be transferred off Purdue property, whether recycled or disposed of in a permitted landfill.

4 Description of Qualified Clean Fill
The Contractor, with the Owner’s approval, may use the Owner’s Clean Fill Area for disposal of unpainted, uncoated concrete, unpainted and uncoated brick, stone, asphalt, soil, gravel, and similar types of road demolition material. Absolutely no PVC pipe, conduit, construction wood or other construction/building materials.

Building materials including scrap lumber, glass, wallboard, roofing, plumbing fixtures, wiring, insulation, steel, ductile iron or cast iron piping cannot under any circumstances be deposited in Purdue’s Clean Fill Area.

Examples of material that does not qualify as Clean Fill:
5 Contacts

The Purdue Gravel Pit Coordinator manages the construction material program.

Gravel Pit Coordinator contacts:

(765) 496-6650
(765) 496-1711
(765) 494-3089