

GENERAL PROJECT SPECIFICATIONS
CITY OF JACKSON, KY
Application 1, Project HMGP DR-4663-0007
Low Impact Demolition Stipulations

I. GENERAL APPROACH

- A. Project properties for bid: 109 River Street, 111 River Street, 113 River Street, 116 River Street, 258 Park Road, 141 Combs Street, and 990 College Avenue. Property owners may choose to withdraw from the project, so quote each property individually.
- B. No major clearing, grading or other work involving disturbance of ground surface cover shall begin until applicable permits have been obtained from the State and County. The Contractor shall contact Permit Supervisor, KYTC-D10, Jackson, KY or by phone at 606-666-8841 to see if an encroachment permit is required. Contact Breathitt County Floodplain Coordinator at 606-666-3800 to see if a floodplain permit is required. The Contractor must notify the County Floodplain Coordinator at least 72 hours in advance before work begins.
- C. All major demolition activities, including placement of equipment, shall be confined to areas where soils have been previously disturbed by activities, such as site development, constructions, surface grading, utility trenching, etc. The Contractor will maintain access to existing walkways, exits and other facilities used by residents that live in the immediate area.
- D. When heavy equipment is not in use, it shall be staged on hard or firm surfaces where equipment is not susceptible to sinking. Paved surfaces shall be used to fullest extent possible.
- E. Tracked vehicles and/or large-tired equipment shall be used whenever possible to reduce the depth of soil disturbance and minimize soil compaction to a depth of six (6) inches or less.
- F. The Contractor shall not operate heavy equipment on wet soils if the equipment begins to sink more than six inches below the current ground surface. Heavy equipment may be operated in the rain.
- G. The Contractor is responsible for using Best Management Practices when controlling increased storm water runoff due to disturbance of surface caused by demolition activities and prevent erosion of soil and deposition of sediment onto other properties caused by water leaving the project site. If erosion occurs due to non-compliance with these requirements, the Contractor will restore eroded area at no cost to the County.
- H. There shall be no salvage of architectural materials from below grade.
- I. On-site burial of construction debris is not permitted. Burning materials and debris on-site is not permitted. All material and debris shall be transported to an approved landfill for proper disposal by the Contractor. The use of explosives is not permitted. All landfill trip tickets must be submitted with final pay request.

II. ACTIVITY SPECIFIC GUIDELINES

A. Treatment of Utilities

The General Contractor is responsible for “Contacting 811” to have all utilities located before demolition begins and coordinating the work with all utility providers. All on-site above ground utility lines shall be disconnected and removed by the local utility companies before demolition begins. All underground utility lines will be disconnected and buried at least twelve (12) inches below. All individual concrete septic tank(s) shall be removed from each site; metal septic tank (s) shall be compressed in place and filled with soil.

Before starting of demolition, remove refrigerant from all mechanical equipment according to 40 CFR 82 and regulations of authorities having jurisdiction.

B. Hazardous Materials

Contractor is responsible for identifying hazardous materials and performing remediation and proper disposal.

C. Foundation and Pier Removal

All foundation walls and pier supports must be removed. Footers may remain in place if they are at least six (6) inches below existing grade.

D. Concrete Slab-Asphalt-Fencing-Structures-Swimming Pool Removal

All concrete slabs, asphalt, fencing, structures, and swimming pool(s) must be removed from the site and properly disposed.

E. Clearing

Remove rocks, trees, shrubs, vegetation, and other obstructions from the site. Removal includes digging out stumps and roots. Fill depressions caused by clearing and grubbing operations to grade elevation.

F. Void and /or Featuring Filling

Any voids that require filling shall be filled with clean fill from off site. These voids may include but are not limited to, those created as the result of exposing footers, cisterns, privies, in-ground swimming pool(s), septic tank(s), wells, and basements. Fill areas with soil compacted to prevent settling.

G. Surface Grading and Site Clean-Up

Remove all sediment control structures from the site. All disturbed areas will be filled to grade, raked, seeded with a species appropriate to climate, planting season and intended purpose and straw applied to disturbed areas. Provide a smooth transition between adjacent existing grades and new grades to prevent water ponding and to allow from mowing. Clean roadway of debris caused by demolition work.

H. Warranty

The Contractor will provide a six (6) months warranty from the date of final payment. The Contractor agrees to return to the site to apply additional fill to areas that have excessive soil settling.