GCLDD Structural Fill Procedure

“Structural fill” means land filling for future beneficial use utilizing land-clearing debris, hardened concrete, hardened/cured asphalt, bricks, blocks, and other materials specified by SCDHEC by regulation, compacted and landfilled in a manner acceptable to SCDHEC, consistent with applicable engineering, and construction standards and carried out as a part of normal activities associated with construction, demolition, and land-clearing operations; however, the materials utilized must not have been contaminated by hazardous constituents, petroleum products, or painted with lead-based paint.

Structural fill may not provide a sound structural base for building purposes.

1. All owners which plan to place structural fill material on a parcel will be required to meet all SCDHEC requirements for structural fill.
2. Any owner who places structural fill material on a parcel without a permit from SCDHEC will be required to permit the fill through SCDHEC after-the-fact or obtain a letter from SCDHEC allowing the fill to remain.
3. Once a permit has been granted by SCDHEC a Greenville County Land Disturbance Permit must be obtained for the land grading associated with the fill.
4. Once a project is complete the property owner will complete all close out requirements of SCDHEC which includes recording of a plat showing the location of the structural fill.
5. Owner will close Greenville County grading permit after closing the SCDHEC Structural Fill Permit.
6. The following documents will be provided as closure of the County Grading Permit:
   - Copy of SCDHEC closure documents
   - Copy of recorded plat
   - Maintenance Agreements
   - As-built survey and letter of certification for all site water quality and quantity features and BMP’s
   - Point of contact information for owner
   - Acknowledgement note that any further development, grading and/or land form change requires appropriate County Land Development permit
7. An administrative hold will be placed on the building permit for the tax map number of the platted structural fill parcel until all appropriate development permits are obtained.