- for Erosion and Sediment Control in Georgia" specified in O.C.G.A. 12-7-6 subsection (b).
- 2. A discharge of storm water runoff from disturbed areas where best management practices have not been properly designed, installed, and maintained shall constitute a separate violation of any landdisturbing permit issued by a local Issuing Authority or of any state general permit issued by the Division pursuant to subsection (f) of O.C.G.A. 12-5-30, the "Georgia Water Quality Control Act", for each day on which such discharge results in the turbidity of receiving waters being increased by more than twenty-five (25) nephelometric turbidity units for waters supporting warm water fisheries or by more than ten (10) nephelometric turbidity units for waters classified as trout waters. The turbidity of the receiving waters shall be measured in accordance with guidelines to be issued by the Director. This paragraph shall not apply to any land disturbance associated with the construction of single family homes which are not part of a larger common plan of development or sale unless the planned disturbance for such construction is equal to or greater than five (5) acres.
- 3. Failure to properly design, install, or maintain best management practices shall constitute a violation of any land-disturbing permit issued by a Local Issuing Authority or of any state general permit issued by the Division pursuant to subsection (f) of Code Section 12-5-30, the "Georgia Water Quality Control Act", for each day on which such failure occurs.
- 4. The Director may require, in accordance with regulations adopted by the Board, reasonable and prudent monitoring of the turbidity level of receiving waters into which discharges from land disturbing activities occur.
- 5. The LIA may set more stringent buffer requirements than stated in C.15,16 and 17, in light of O.C.G.A. § 12-7-6 (c). Lowndes County Georgia has enacted a 25' Buffer measured from the delineated wetland land for all Jurisdictional Wetlands.
- C. The rules and regulations, ordinances, or resolutions adopted pursuant to O.C.G.A. 12-7-1 et. seq. for the purpose of governing land-disturbing activities shall require, as a minimum, protections at least as stringent as the state general permit; and best

- management practices, including sound conservation and engineering practices to prevent and minimize erosion and resultant sedimentation, which are consistent with, and no less stringent than, those practices contained in the *Manual for Erosion and Sediment Control in Georgia* published by the Georgia Soil and Water Conservation Commission as of January 1 of the year in which the land-disturbing activity was permitted, as well as the following:
- Stripping of vegetation, regrading and other development activities shall be conducted in a manner so as to minimize erosion;
- 2. Cut-fill operations must be kept to a minimum;
- 3. Development plans must conform to topography and soil type so as to create the lowest practicable erosion potential;
- 4. Whenever feasible, natural vegetation shall be retained, protected and supplemented;
- 5. The disturbed area and the duration of exposure to erosive elements shall be kept to a practicable minimum;
- 6. Disturbed soil shall be stabilized as quickly as practicable;
- 7. Temporary vegetation or mulching shall be employed to protect exposed critical areas during development;
- 8. Permanent vegetation and structural erosion control practices shall be installed as soon as practicable;
- 9. To the extent necessary, sediment in runoff water must be trapped by the use of debris basins, sediment basins, silt traps, or similar measures until the disturbed area is stabilized. As used in this paragraph, a disturbed area is stabilized when it is brought to a condition of continuous compliance with the requirements of O.C.G.A. 12-7-1 et. seq.;
- Adequate provisions must be provided to minimize damage from surface water to the cut face of excavations or the sloping of fills;
- 11. Cuts and fills may not endanger adjoining property;
- Fills may not encroach upon natural watercourses or constructed channels in a manner so as to adversely affect other property owners;
- 13. Grading equipment must cross flowing streams by means of bridges or culverts except when such methods are not feasible, provided, in any case, that such crossings are kept to a minimum;
- 14. Land-disturbing activity plans for erosion, sedimentation and pollution control shall