## WOMA Sample Erosion Control Plan for New Construction White Oak Mountain Association, Inc. Architectural Committee

- 1. Silt Fencing: Wooden stakes are acceptable. The skirt of fabric will be properly entrenched and backfilled with earth. Silt fencing will be maintained and regularly inspected daily and within 24 hours after any rain event exceeding ½ inch. Hay bales are acceptable as needed/required. The temporary silt fencing shall be removed within one year after issuance of the Certificate of Occupancy from Polk County.
- 2. Any culverts installed for drainage shall not be less than 16 inches in diameter. Culvert outlets shall be stabilized with rock to reduce runoff velocities.
- 3. Measures shall be taken to reduce tracking mud onto the associations/state roadway such as using a gravel construction entrance ("Mud Mat").
- 4. After septic tank installation occurs, drain field area shall be immediately stabilized with permanent ground cover. Use silt fencing as necessary.
- 5. Temporary ground cover shall be established within 21 days of completion of any phase of grading.
- 6. Logs from clearing may be re-purposed and utilized to redirect water, retain soil, and lower velocities to manage erosion where the soil has been disturbed.
- 7. All gutter downspouts shall be tied to a drain system and routed to a lower velocity green space area to minimize runoff and erosion. Additional native vegetation will be added to the green space as needed to manage erosion.
- 8. Provisions shall be made to ensure cement trucks are not cleaned/washed out on WOMA road culverts, ditches, or neighbor's property.

Submit scaled map of plat with the home site illustrating the following:

- 1. Silt fencing location
- 2. Rock stabilization at culverts
- 3. Drainage plan

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- 4. Downspout routes and green space plan
- 5. Cement washout area indicated
- 6. Septic field indicated
- 7. Placement of re-purposed logs for erosion control
- 8. Mud Mat provisions

