



**CITY OF GRIFFIN STORMWATER DEPARTMENT
CHECKLIST FOR REVIEW OF
SOIL EROSION AND SEDIMENTATION CONTROL PLANS**

PROJECT NAME: _____

DATE: _____ Plan Review Log #: 2004-_____

PLAN REQUIREMENTS:

- _____ Location map and project size. Delineate disturbed area with acreage
- _____ Professional seal, scale, date and north arrow
- _____ Legal description of property and delineated boundary lines and bearings
- _____ Name, address and phone number of operator and owner. Must state who operator is if not owner.
- _____ 24 HR. contact for erosion control emergencies:
- _____
- _____ Construction schedule
- _____ Existing and proposed contours (max. 5' intervals)
- _____ Existing and proposed lakes, ponds, basins, ditches, pipes and 100yr.Floodplain (natural and artificial)
- _____ FIRM floodplain information: Panel number and elevation or note if not in floodplain
- _____ Show 25 ft. undisturbed buffers along all streambanks or State watershed protection ordinance buffers, if applicable
- _____ Check downstream for sensitivity
- _____ Show erosion control measures using uniform symbols
- _____ Show sediment storage calculations, capacity and offsite drainage areas for Sd3 design
- _____ Check that control structures are retrofitted for temporary sediment control
- _____ Show vegetation plan (temporary & permanent) – Show plan for year round maintenance
- _____ Fertilizer and lime rates
- _____ Avoid outfalls at the property line
- _____ Ditch or swale detail needed in easement area
- _____ Is there temporary protection where steep grade, before receiving waters and downstream of storm storm sewer outfalls
- _____ Show riprap specifications for excessive velocities
- _____ Delineate wetland areas
- _____ Detail drawings (std. symbols, dam, weir, swale, ditch) – Must comply with latest edition of *Manual for Erosion and Sediment Control in Georgia*.
- _____ Attach copy of NOI for State NPDES Construction Permit
- _____ Monitoring Plan needed? 25 NTU Δ limit on receiving waters!
- _____ Have application fees been paid? \$20/acre of property, \$10/acre if over 500 acres to be paid to the City of Griffin. \$80/disturbed acre, with half to be paid to the City of Griffin and half to be paid to the EPD.
- _____ Site visit certification must be signed by plan preparer or designated official.
- _____ Plan must have written narrative on maintenance of all erosion control practices and drainage facilities including who will be responsible during and after the project is completed.

Add the following Notes:

_____ ALL SEDIMENT CONTROL MEASURES MUST BE INSTALLED BEFORE CLEARING AND GRADING BEGINS.

_____ ALL EROSION CONTROL MEASURES ARE TO CONFORM TO THE STANDARDS SET FORTH IN THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.

_____ EROSION CONTROL MEASURES SHOWN HEREON ARE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE NEEDED IN ORDER TO CONTROL SEDIMENT AS REQUIRED BY LAW. CHANGES AND REINFORCEMENT IS REQUIRED WHEN FAILURE OF THE EROSION CONTROL MEASURES PERSISTS.

_____ EROSION CONTROL MEASURES MUST BE MAINTAINED AT ALL TIMES. INSPECTION AND REPAIR OF EROSION CONTROL MEASURES IS REQUIRED ONCE A WEEK AND AFTER EACH RAIN EVENT.

_____ DISTURBED AREAS TO BE STABILIZED WITH MULCH WHERE SLOPES EXCEED 3%.