

# Sample Erosion Control Plan Narrative

A pre-construction conference will take place on the site on April 26 with Town Engineer, Project Engineer and staff from the county Transportation and Land Resources offices. Before the preconstruction conference, the project surveyor will stake out all roads, drainageways, and stormwater practices. Wetlands and other preservation areas will also be clearly marked in accordance with previous DNR boundary determinations. The landscaper is charged with installing and maintaining all silt fences, seeding, erosion matting and other erosion control practices. A final list of all project contacts, phone numbers, e-mail addresses, etc. will be provided to all parties at the preconstruction conference.

The timing and sequence of construction is scheduled as follows (see attached map):

1. Construction is scheduled to begin on May 1.
2. Gravel tracking pad will be installed at the entrance first.
3. Silt fence will be installed as shown on the plan map.
4. Two wet detention basins will be constructed next as per approved plans. These will serve both as a temporary sediment basin during the road construction phase and as a permanent stormwater management device after development is complete.
5. Topsoil stripping and rough grading will follow. Topsoil piles will be located as shown on the map. Stockpile #1 and #2 will be used for final landscaping. Stockpile #3 will be seeded down and sold later.
6. After rough grade is reached in area 1, the topsoil will be reapplied and the landscaper will complete seeding/fertilizing and install erosion control matting and netting in all road ditched, cut slopes and other disturbed areas as per approved plans and specifications.
7. Area 2 will then follow similar schedule, with final site stabilization completed by June 1.
8. After all topsoil has been reapplied in area 2, road base material will be applied to the entire road and the maintenance access drives for the basins will be installed.
9. After grass is well established, the first lift of asphalt will be placed, all silt fences will be removed, sediment levels checked in the basins and the stilling basins will be installed as per approved plans. *Note: Basin designs include 1 foot of storage for sediment accumulation during construction. If sediment reaches above these elevations, it will be removed and spread in the area indicated on the grading plans until design bottom depth is reached.*
10. Final "as-built" surveys will be conducted and final documents forwarded to the county and the Town engineer.
11. Will request release of bond after final inspection by the county and recording of the maintenance agreement documents.

We do not anticipate the need for watering with this construction schedule, but will truck in and apply water once per week if adequate rain is not experienced within one week after initial seed germination. If construction schedules should change significantly, this plan narrative will be updated and resubmitted.