

EROSION CONTROL FORM GUIDANCE

Sequence of Construction

1. Install a tire cleaning rock construction entrance.
2. Install (filter fabric fence) (straw bales) as temporary control measures downslope of earth disturbance activity.
3. Grub (rough grade) site and stockpile topsoil. (Filter fabric fence) (Straw bales) will be installed downslope of the stockpile. The stockpile will be immediately seeded with annual ryegrass and mulched or netted.
4. Install drainage facilities (swales, ditches) and immediately stabilize with (seed and mulch) (rock lining). Install rock filter(s) at lower end of swale(s) or ditch(es).
5. Construction of building(s).
6. Finish grade the site, lime and fertilize, and permanently stabilize with (seed and mulch) (sod) (stone).

Temporary Erosion Control Practices

1. Vegetated buffers will be maintained around the site.
2. Traffic areas will be graded and stoned to minimize pooling and runoff.
3. Silt barriers will be installed and maintained immediately downslope of earth disturbance activity throughout the project to minimize siltation.
4. Disturbed earth will be seeded with plant types appropriate for the season and mulched or netted immediately to minimize erosion.
5. Sloped areas over 10% grade will be seeded and netted to minimize erosion.
6. Drainage facilities will be seeded and mulched or netted as required, or rock-lined to minimize erosion.
7. Appropriately sized rock filters will be placed in swales and ditches as required to minimize siltation.
8. After all areas are stabilized temporary controls will be removed.

Permanent Controls

1. All disturbed areas will be permanently stabilized.
2. Driveways, walkways, etc. will be stoned, concreted or paved.
3. Landscaped areas will be planted and mulched or stoned.
4. All disturbed earth areas will have topsoil replaced and raked, limed and fertilized in accordance with soil testing or at least 6 tons of agricultural-grade limestone per acre and 1000 pounds of 10-20-20 fertilizer per acre.
5. Permanent seed will be applied at recommended rates and mulched with straw or hay.
6. Temporary measures will be removed after the entire site is stabilized.

Maintenance Program

1. Temporary controls will be inspected weekly or after each storm event until the entire site is stabilized.
2. Damage will be immediately repaired or replaced as required. Repeated problem areas will be upgraded to minimize damage.
3. Filters will be cleaned when silt reaches 1/3 of the height of the filter. Sediment removed will be stockpiled, seeded and mulched.
4. The responsible party will be the (general contractor) (excavation contractor) (homeowner).