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EROSION CONTROL IDEAS AND TRICKS TO "GROWING A HEALTHY LAWN"

- 1. Whenever possible, cover all raw soils with heavy seeding and a thick layer of hay mulch.
- 2. Use sod, crushed stone, or rock at roof drip edges to catch roof runoff. Underlay all stone/rock with filter fabric. Extend the sod/rock down the slope to a flat or wooded area.
- 3. Use silt fence or hay bales at your work area, <u>especially to protect sloping land and trench</u> them in below grade and backfill.
- 4. If you can't restore the entire site in one season, get seed/hay on any areas possible before winter (even if they are not to final grade).
- 5. Using a thick layer of hay mulch will help to keep your topsoil from eroding, minimize gully formation, and start a temporary vegetative cover.
- 6. Pay attention to your soil types clay, sand, gravel, rock, etc. A gravel/rock slope next to a lake may not need much attention, but a raw clay slope would need to be seeded/mulched immediately.
- 7. If you see a sedimentation problem, trace it to the source and use an appropriate solution.
- 8. Keep as much area as you can undisturbed adjacent to the lake/stream this "buffer" acts as a natural sediment control.
- 9. Work with your contractor/excavator to leave a berm along the edge of work area or to dig a sump to catch runoff.
- 10. Use berms to divert roof/yard runoff away from raw fill slopes. Raw slopes will never vegetate if they have constant erosion from water going down them.
- 11. Steep slopes will require sod, rock, or an erosion control "blanket" for stabilization.
- 12. In areas of concentrated runoff or where you see gullies, a sod or fabric/rock round bottom "ditch" will need to be used to carry water through the area of erosion.