

EROSION & SEDIMENT CONTROL

All properties shall install and maintain sufficient erosion protection and sediment control (EPSC) measures throughout the entire duration of the construction project until final site stabilization has occurred. Sufficiently installed and maintained EPSC measures will prevent off site sediment discharges.

For new residential construction projects within a planned subdivision, EPSC measures must meet the lot level control measures documented in the approved preliminary plat.

For all other sites, silt fencing must be installed downgradient of the proposed area of soil disturbance. A rock construction entrance is required for all sites to prevent track out into the roadway. The entrance requirements are as follows:

- Rock shall be a minimum of 1^{1/2}" diameter
- 6" deep over geotextile fabric
- Entrance dimensions: 16' Wide x 20' Long

Inlet protection may be necessary as well if a storm drain inlet is located near the site.

A site inspection of the erosion control is required prior to permit issuance (new construction, additions, swimming pools, etc.). Erosion control can be installed and inspected any time after your application has been accepted for review. The inspections shall be scheduled via MGO.

Only properly installed EPSC measures will be accepted. Silt fences **MUST** be trenched in, backfilled, and compacted to pass inspection. Folding the fabric over the ground and covering with soil does not count as proper installation.

The following additional requirements must be met at all times during the construction project.

- Vehicles should be restricted to the rock drive, particularly when it is wet. Leave a 10' or so buffer strip of grass or other existing vegetation around the yard edges, if possible, until the yard is ready for completion.
- Soil stockpiles should be kept away from any drainage ways and/or protected from eroding into it or the street.
- If you have any "blow-outs", mud or gravel that gets into the street, it **MUST** be cleaned up immediately using dry methods. **DO NOT** wash sediment down the storm drain.
- Any failures of EPSC measures must be repaired within 72 hours.
- If a site becomes inactive, temporarily or permanently, for a period of 14 days or greater, temporary coverage or stabilization efforts must be initiated.
- Straw bales are **NOT** an approved EPSC measure. These should only be used as an emergency control measure and only on a short-term basis.

It is understood that under certain conditions erosion control measures may need to be removed to allow access to the site for deliveries or utility work. Put everything back in place as soon as possible. All measures must be back in place at the end of the workday.

It is your responsibility as the contractor to ensure that your sub-contractors are doing the right thing. You should advise workers of the need to maintain the erosion control measures and to keep their vehicles off of the site in wet weather.