



Roaming Shores Village

Zoning and Ordinances

THE “RAP” ON EROSION & SEDIMENT CONTROL

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Sediment is a product of erosion, and it is the largest pollutant in Ohio streams and Lake Roaming Rock. Construction activities contribute large quantities of sediment to streams and ditches and other conveyances throughout the Village. Sediment negatively impacts water quality by degrading the habitat of aquatic organisms and fish, impeding recreational opportunities, decreasing property values, promoting the growth of weeds and algae and silting in our lake and its navigable channels.

The Village of Roaming Shores regulates construction sites (Ordinance 398-12-03, Passed 12-16-'03) to ensure sediment remains on site. All lots – regardless of size or location – are required to comply with the following Best Management Practices (BMPs) regarding sediment control:

Construction entrance

- Use large stone
- Install during clearing phase to prevent tracking soil onto road
- Maintain throughout construction

Sediment barriers: silt fence and/or straw

- Use to filter to sheet flow runoff
- Install during clearing/construction phase
- Use combination barriers when necessary
- Make sure it is installed correctly by entrenching a portion of barrier in the ground, so it can trap sediment and intercept runoff
- Maintain until vegetation is established
- Use on lakefront, roadside, left and/or right hand side where required by drainage conditions

Sediment cleanup

- At the end of each work day sweep or scrape soil tracked on to roads
- After storm events inspect for off-site sediment movement and repair damage to barriers
- Remove sediment from penetrated barriers and clean build-up

Inlet protection

- Protect all storm drain inlets – they are a direct conveyance to the lake
- Filter fabric and temporary seeding are standard for inlet protection

Stockpile placement and protection

- Build stockpiles away from critical areas such as drainage ways
- Temporarily seed, mulch or cover with straw immediately to protect against erosion

