

# Getting Ready for Rain and Other Weather Events

## A checklist to prepare your construction site

When rain or other weather is coming, be sure to prepare your construction site. Take these steps to help prevent environmental or safety impacts. See the [City of Austin Erosion and Sedimentation Control Policy \(Environmental Criteria Manual, Section 1.4.2\)](#) to learn more.

### Managing Construction Sites

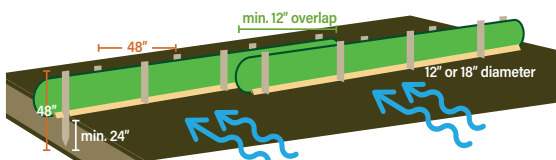
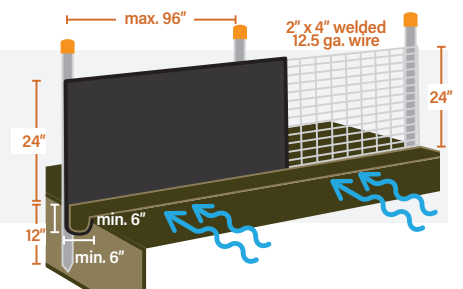
- Inspect erosion control devices weekly and within 24 hours after rain totaling a 1/2 inch or more.
- Repair or replace control devices as needed, especially after a disturbance.
- Remove accumulated sediment as needed.
- Secure construction equipment and supplies before high winds occur.

### Erosion and Sediment Controls

Proper controls help reduce flooding and support water quality. To choose the best controls for your site, consider the type and location of your project.

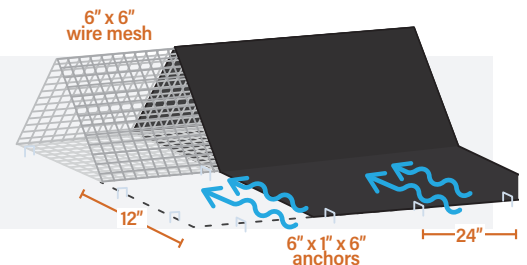
### Examples of Popular Erosion and Sediment Controls

**Silt Fencing:** Fabric filter supported by welded wire and anchored by posts



**Mulch Socks:** Mesh tubes filled with natural wood or mulch (no hay or straw)

**Triangular Filter Dike:** Prefabricated "tri-dikes" that are easy to install



If you have questions, please contact [environmental.inspections@austintexas.gov](mailto:environmental.inspections@austintexas.gov).



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