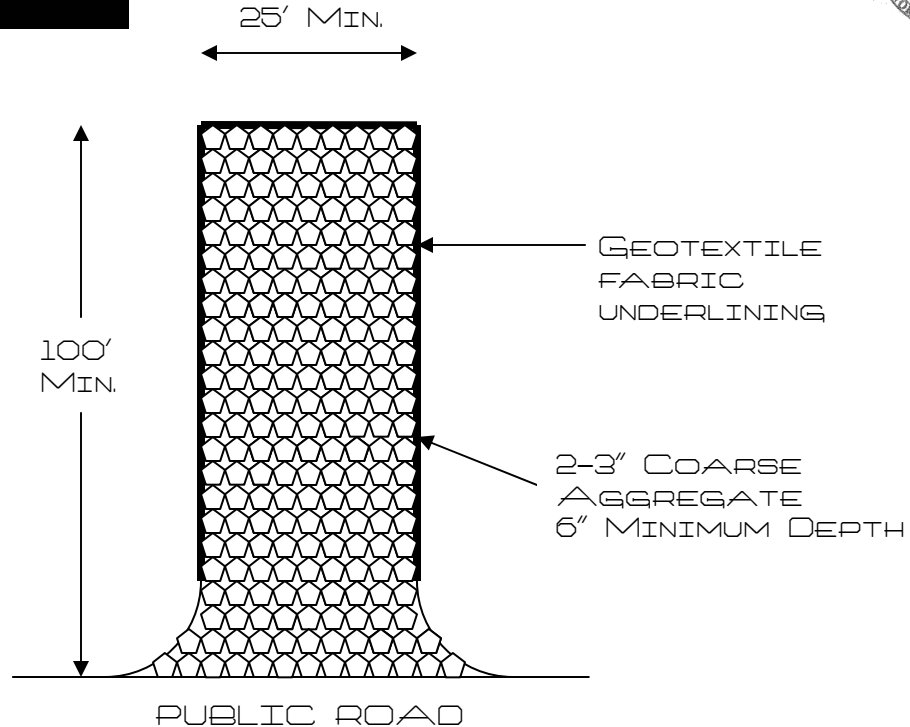


CONSTRUCTION ENTRANCE



Definition: A gravel area or pad located where vehicles enter and leave a construction site.

Purpose: To provide stability at the entrance and exit points of a construction site. This device is designed to keep mud and sediment off public roads.

Conditions Where Practice Applies: Wherever traffic will be leaving a construction site and moving directly onto a public road or other paved off-site areas. Construction plans should limit access to properly constructed entrances.

Minimum Requirements

| | |
|-----------------|---|
| Aggregate Size: | Use 2-3 inch washed stone (<i>surge</i>), or aggregate size approved by the Dept. of Transportation. |
| Thickness: | 6 inches minimum (<i>must include a geotextile underlining</i>) |
| Width: | 25 feet minimum throughout the entire entrance |
| Location: | Position the entrance to limit sediment from leaving the site and to allow maximum usage for construction traffic. Avoid steep slopes and entrances at curves in public roads. |
| Washing: | Tires will need to be washed if most of the sediment is not removed when passing over the stone. Wash areas should always drain into a sediment trap or other suitable disposal area. |

Construction Specifications: Make sure entrance is clear of roots, vegetation, and debris. Place stone on the proper grade as shown on the plan and provide adequate drainage to an approved erosion control device. Geotextile underlining must be installed to improve foundation stability.