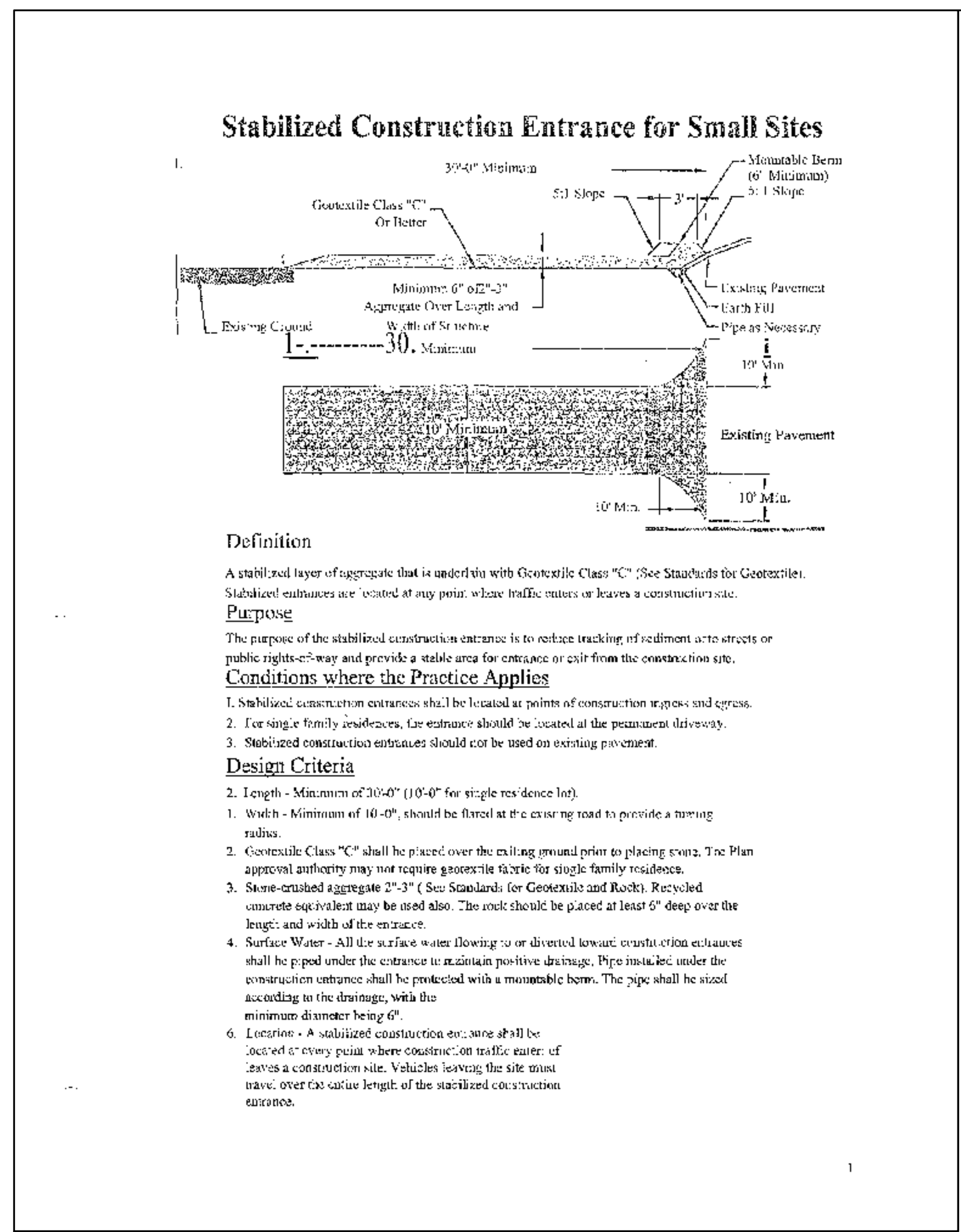
Inspections Plus Inc.
Erosion Control Plan

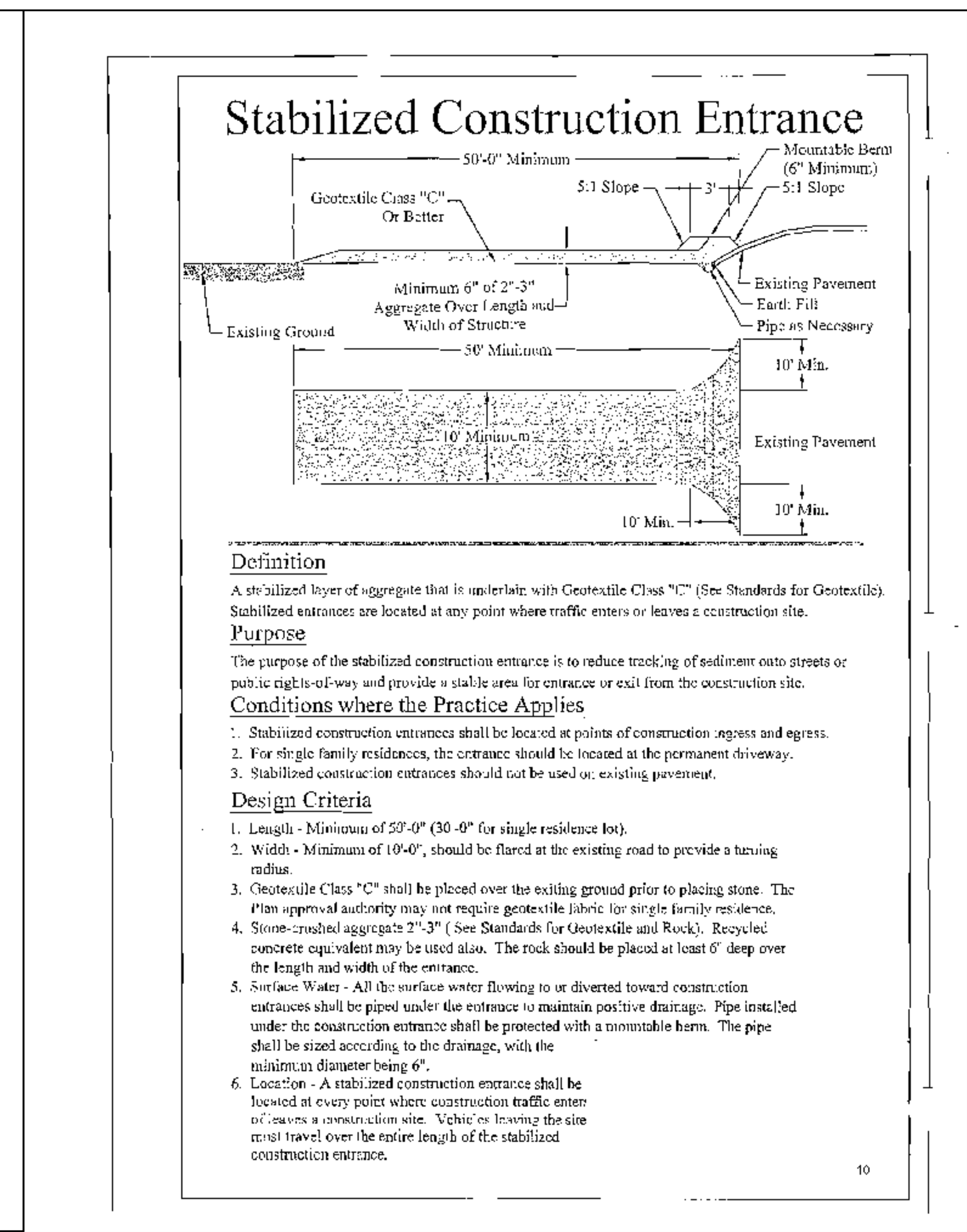
Standard Details

Engineer Stamp

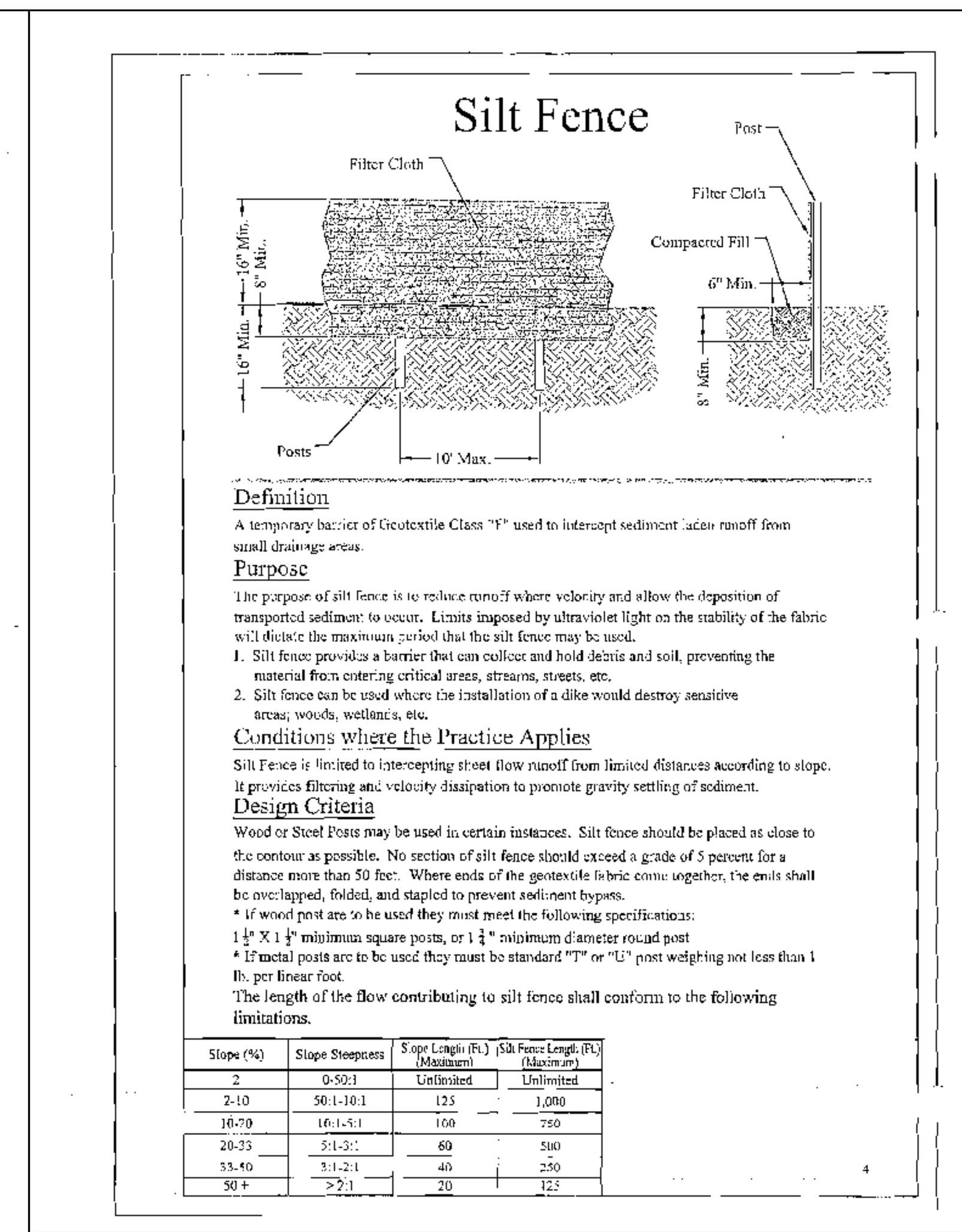
Stabilized Construction Entrance for Small Sites



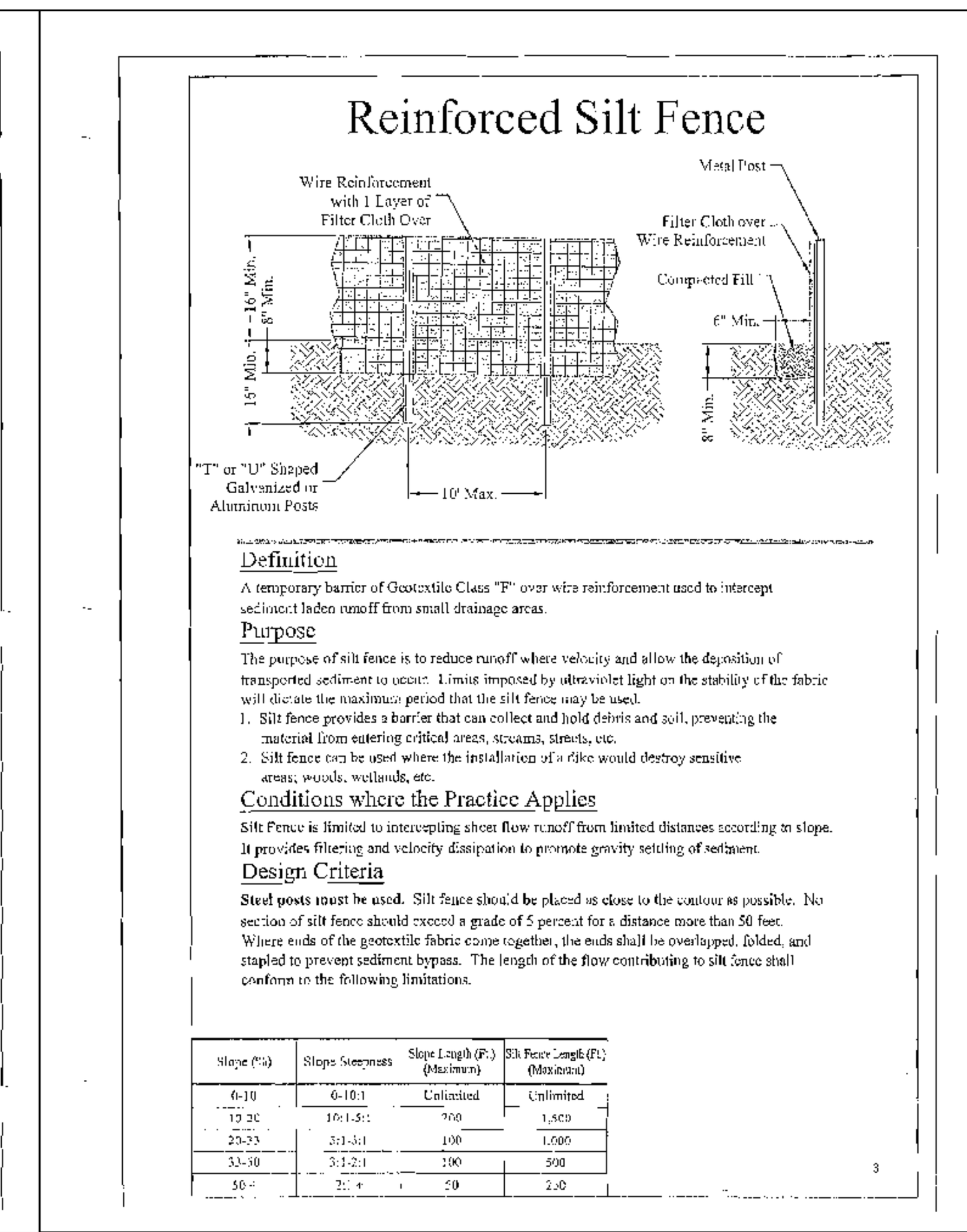
Stabilized Construction Entrance



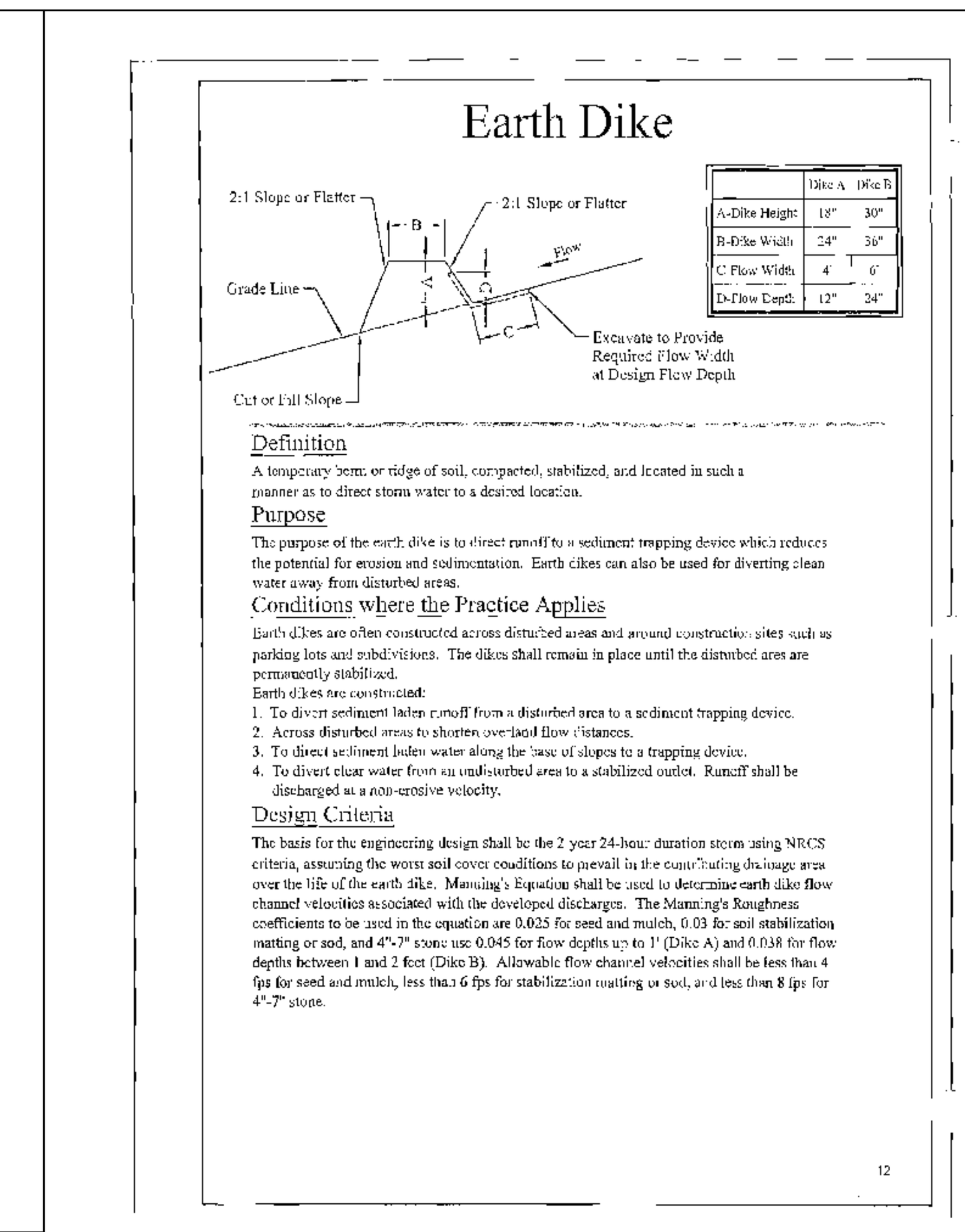
Silt Fence



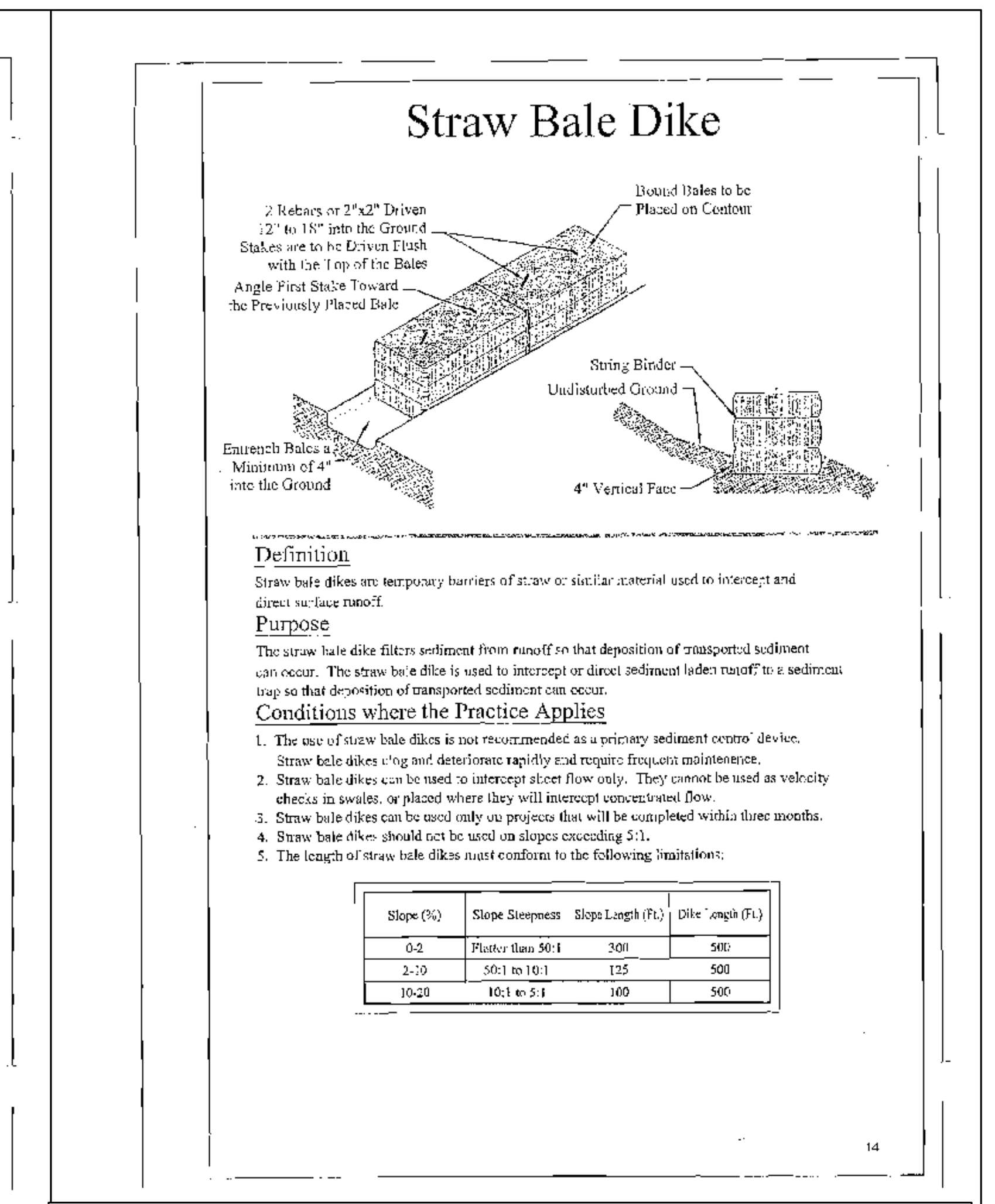
Reinforced Silt Fence



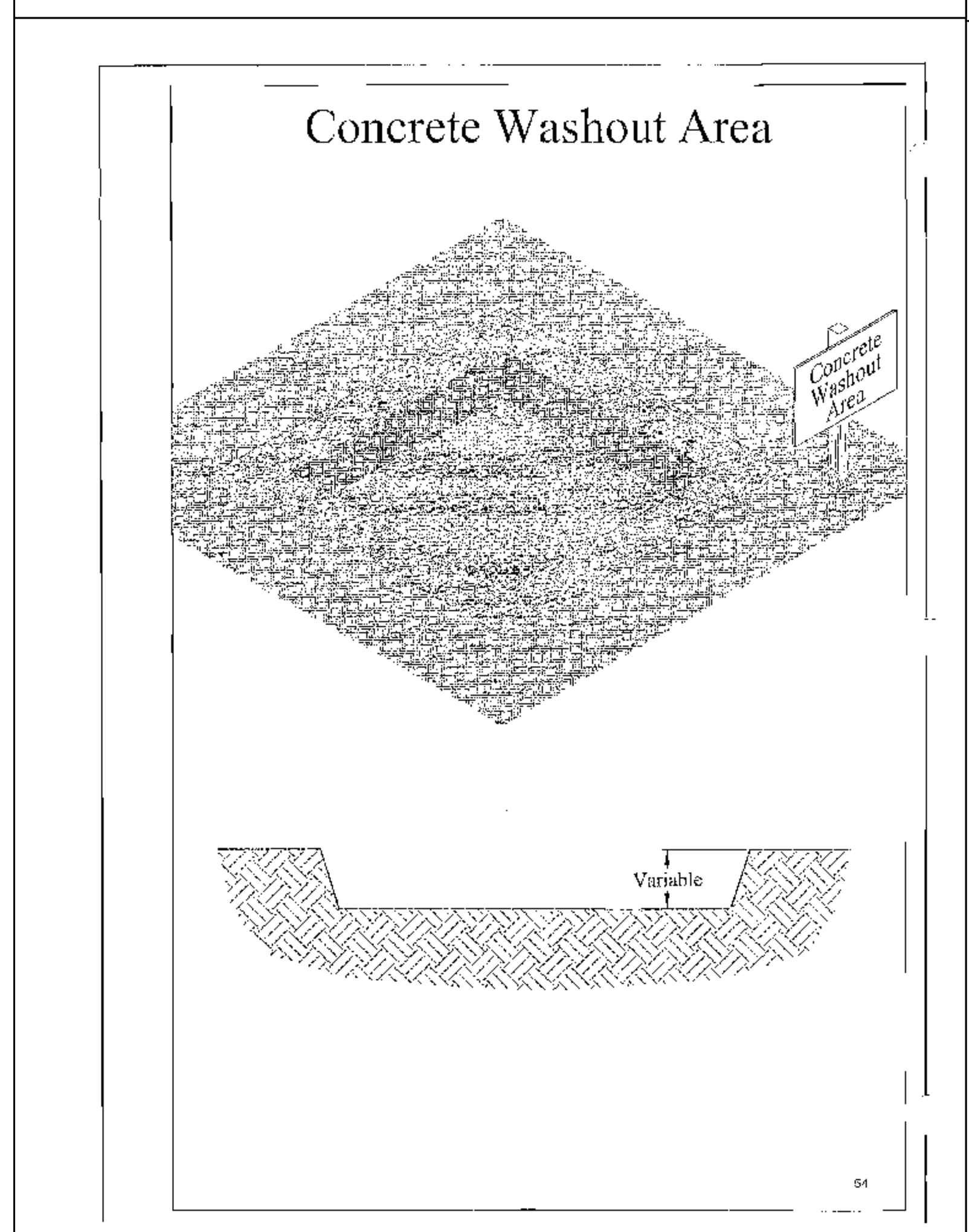
Earth Dike



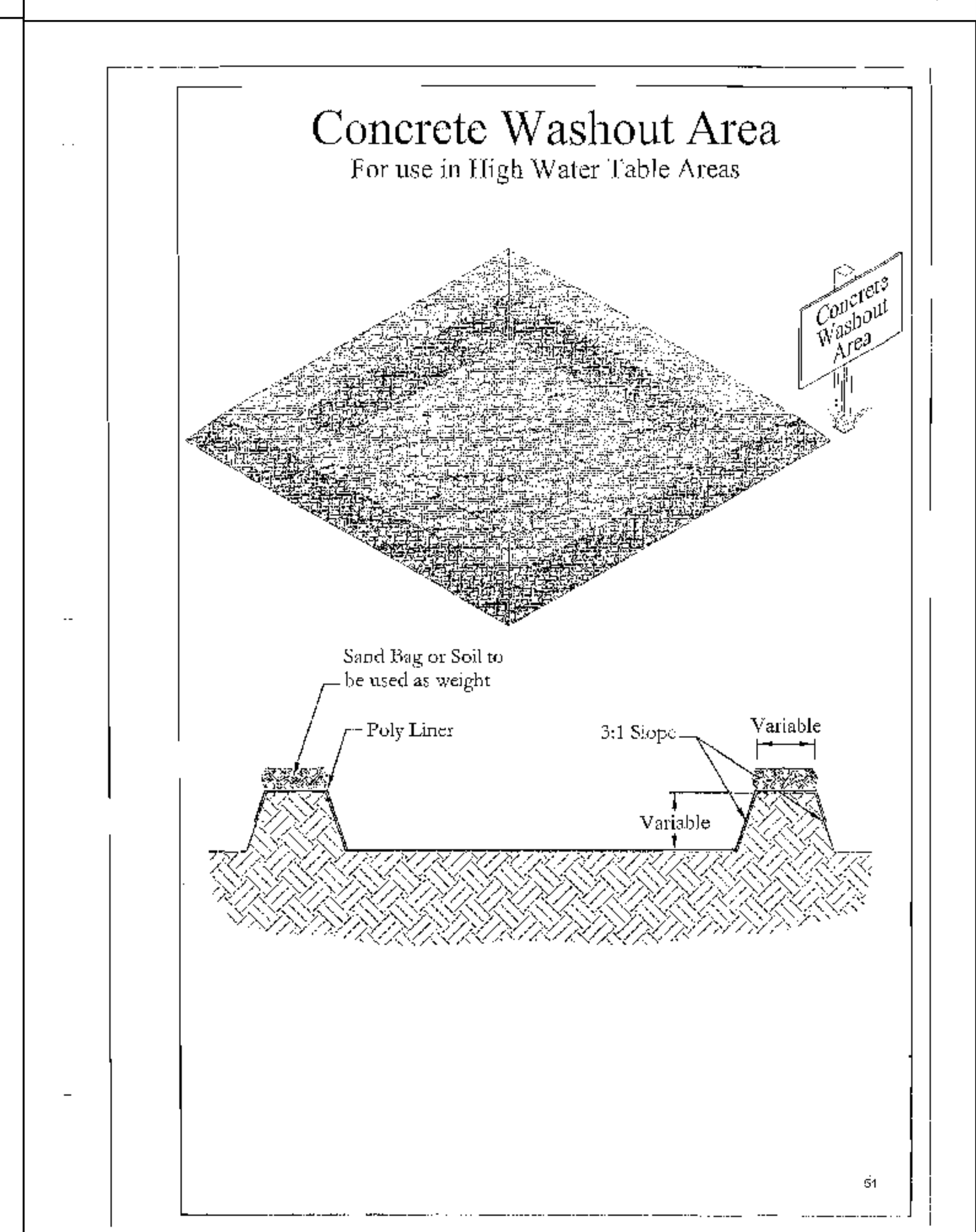
Straw Bale Dike



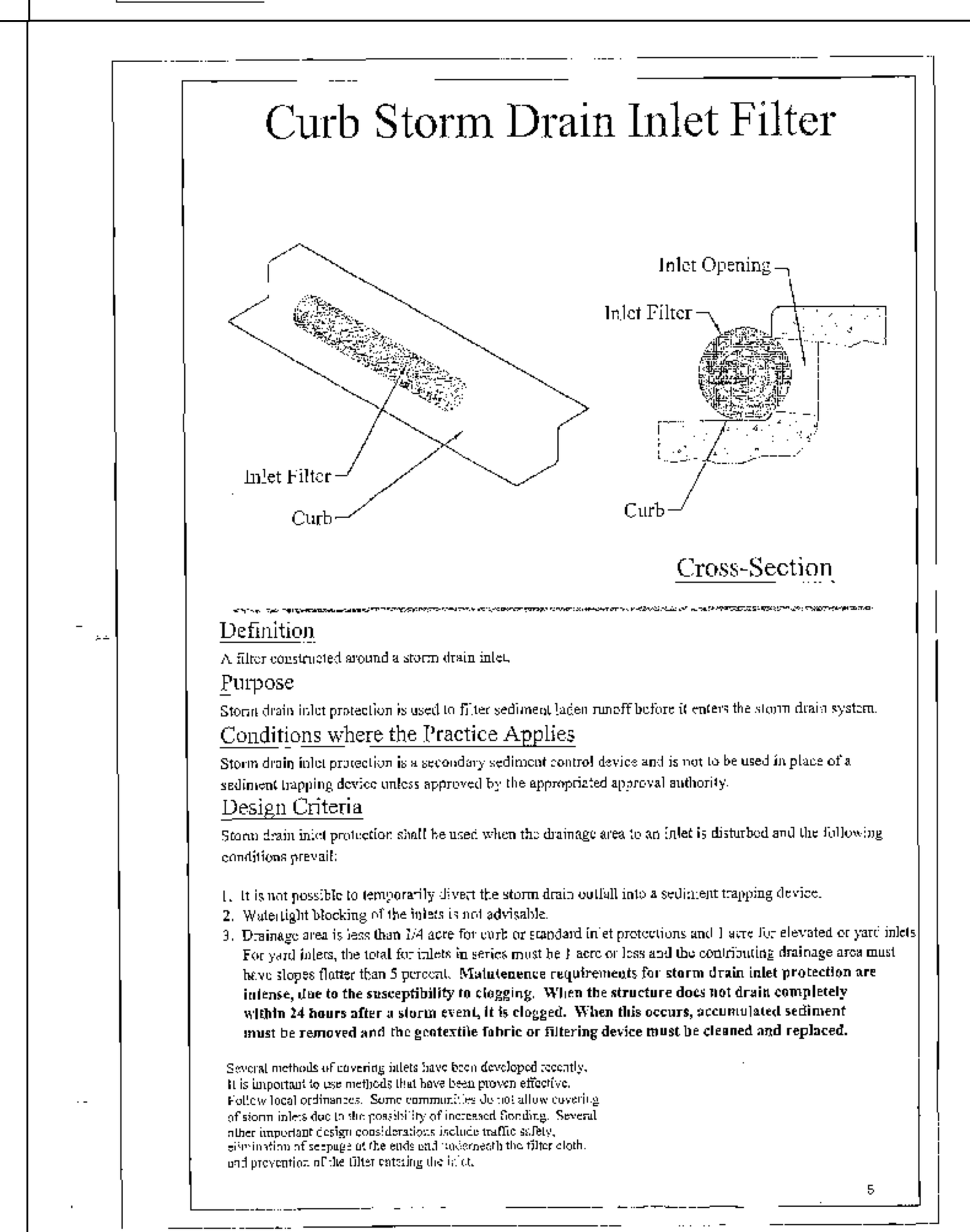
Concrete Washout Area



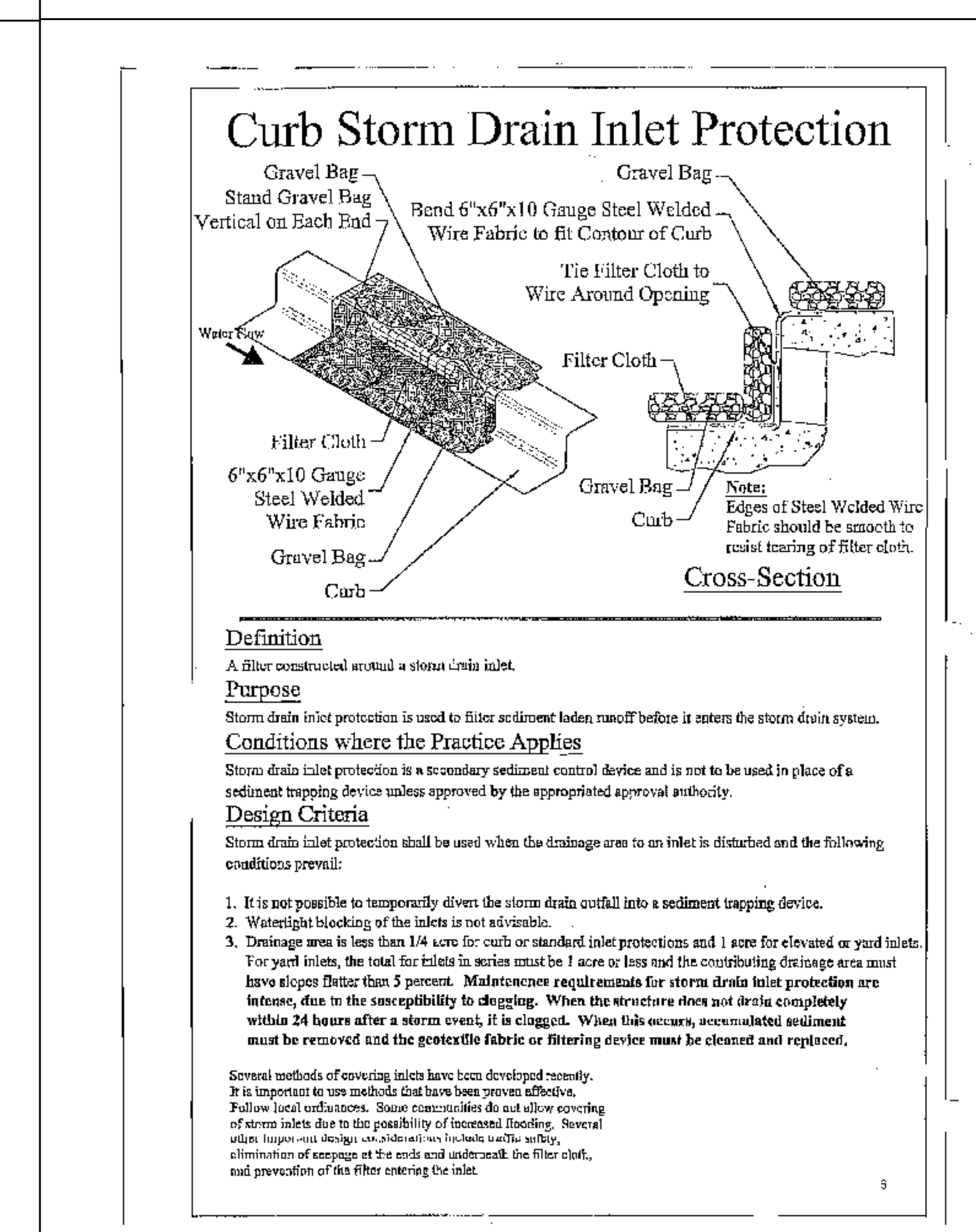
Concrete Washout Area
For use in High Water Table Areas



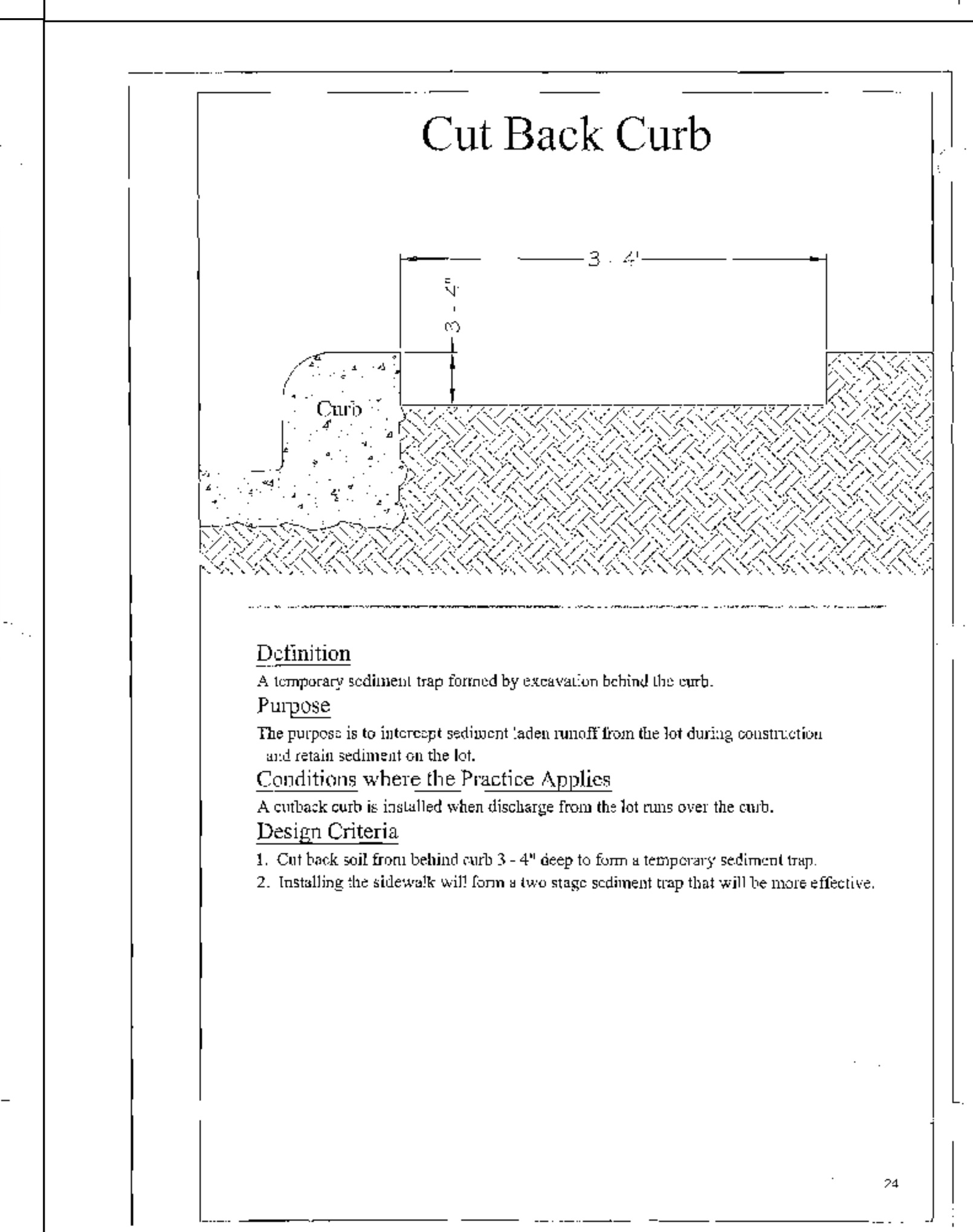
Curb Storm Drain Inlet Filter



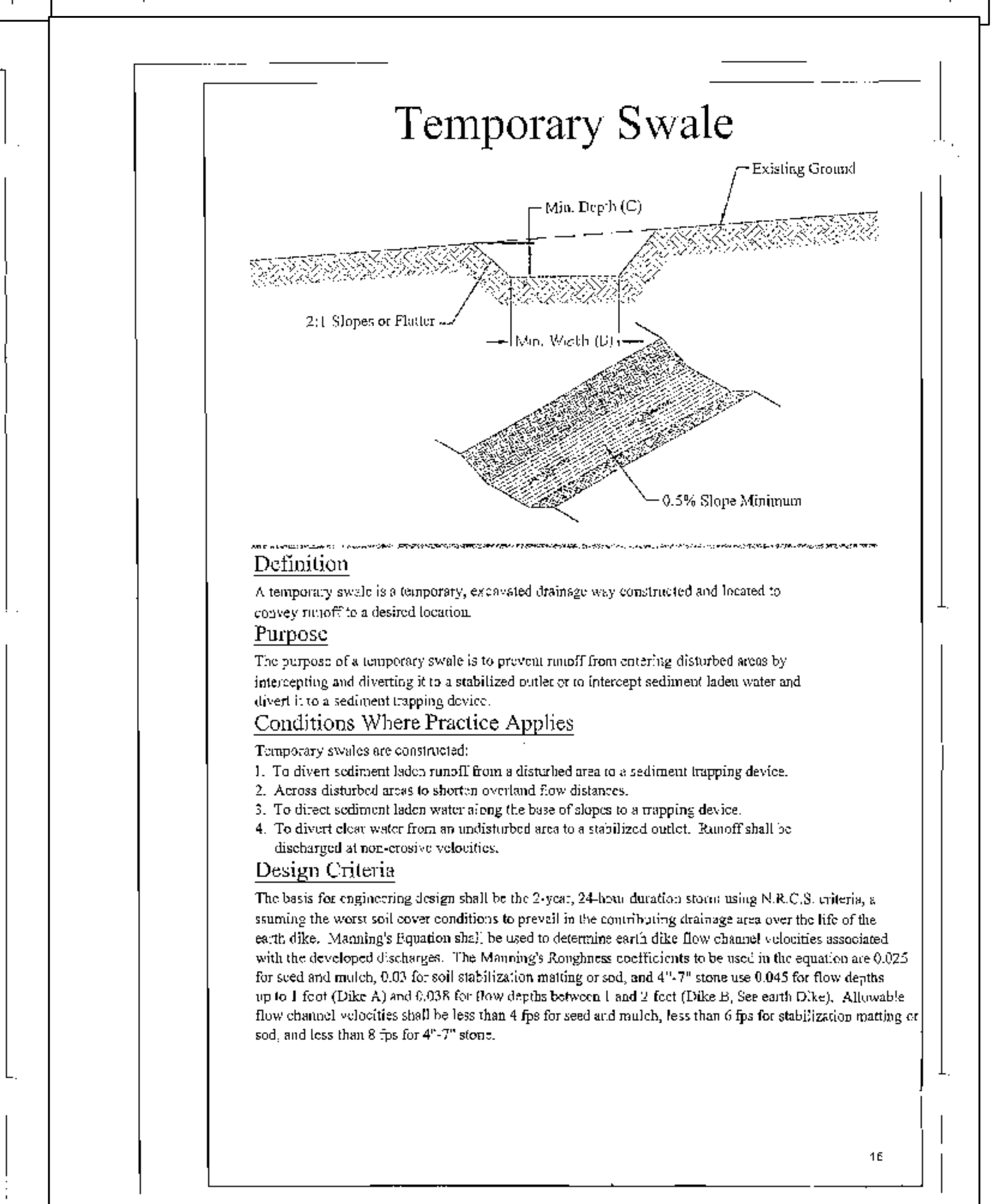
Curb Storm Drain Inlet Protection



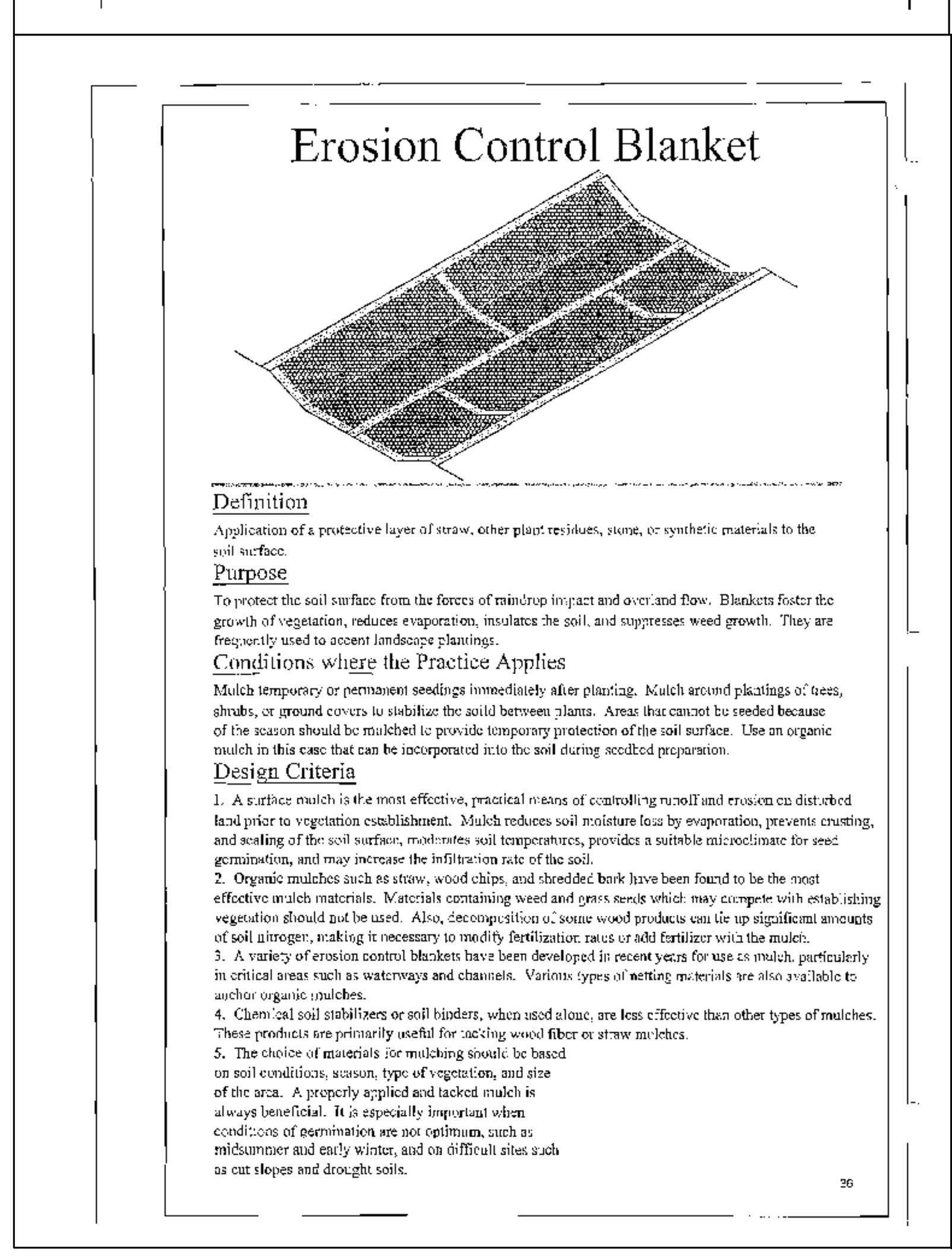
Cut Back Curb



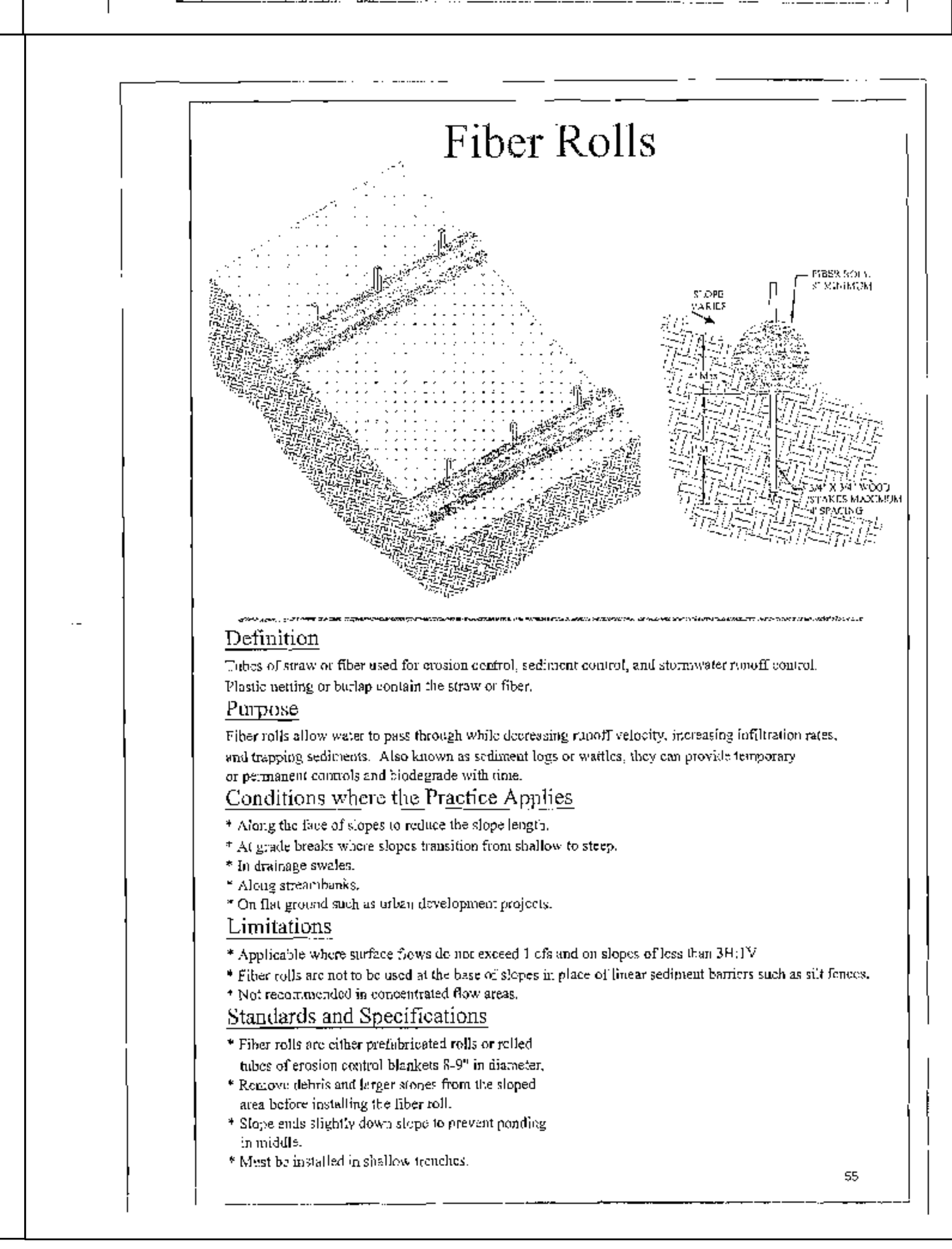
Temporary Swale



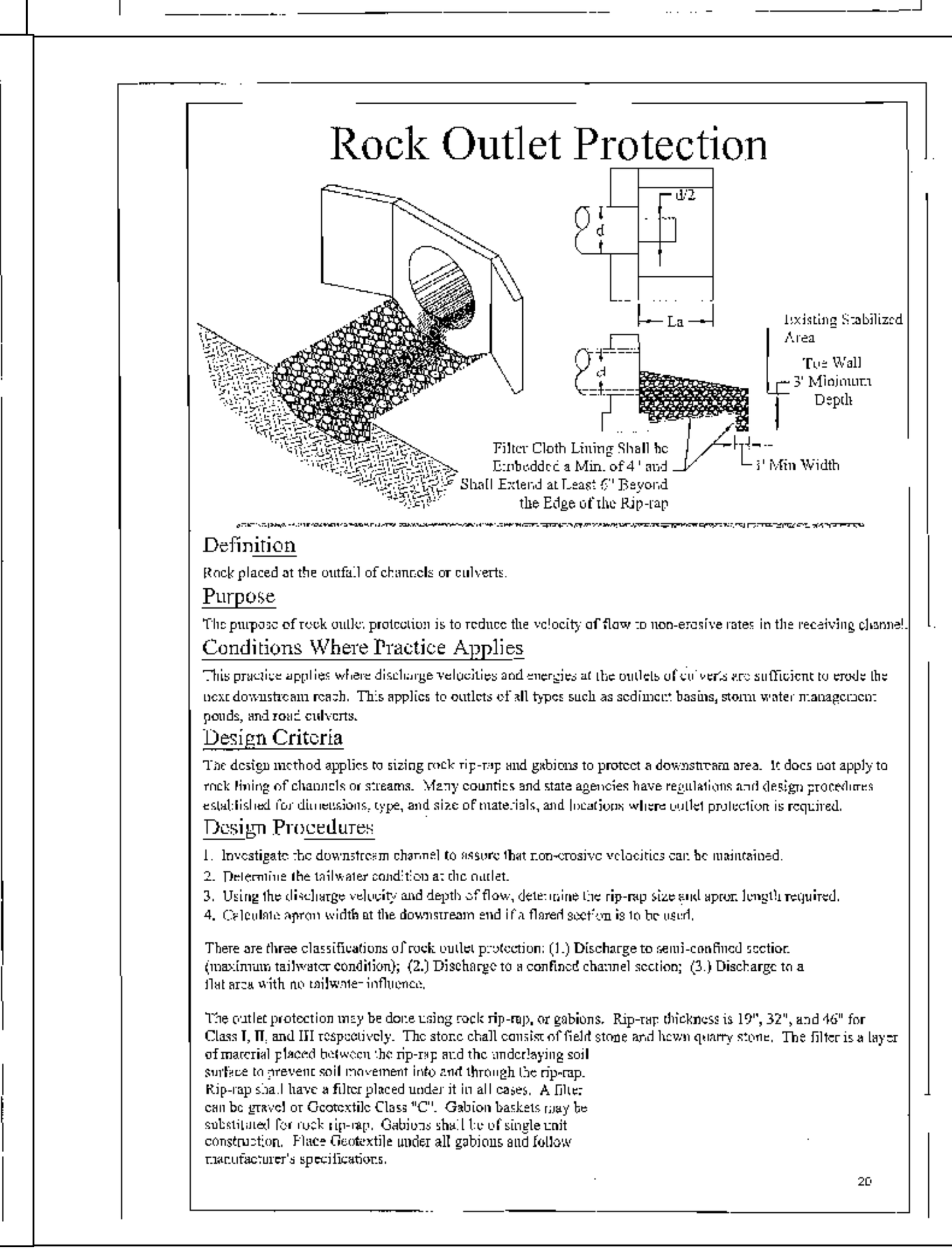
Erosion Control Blanket



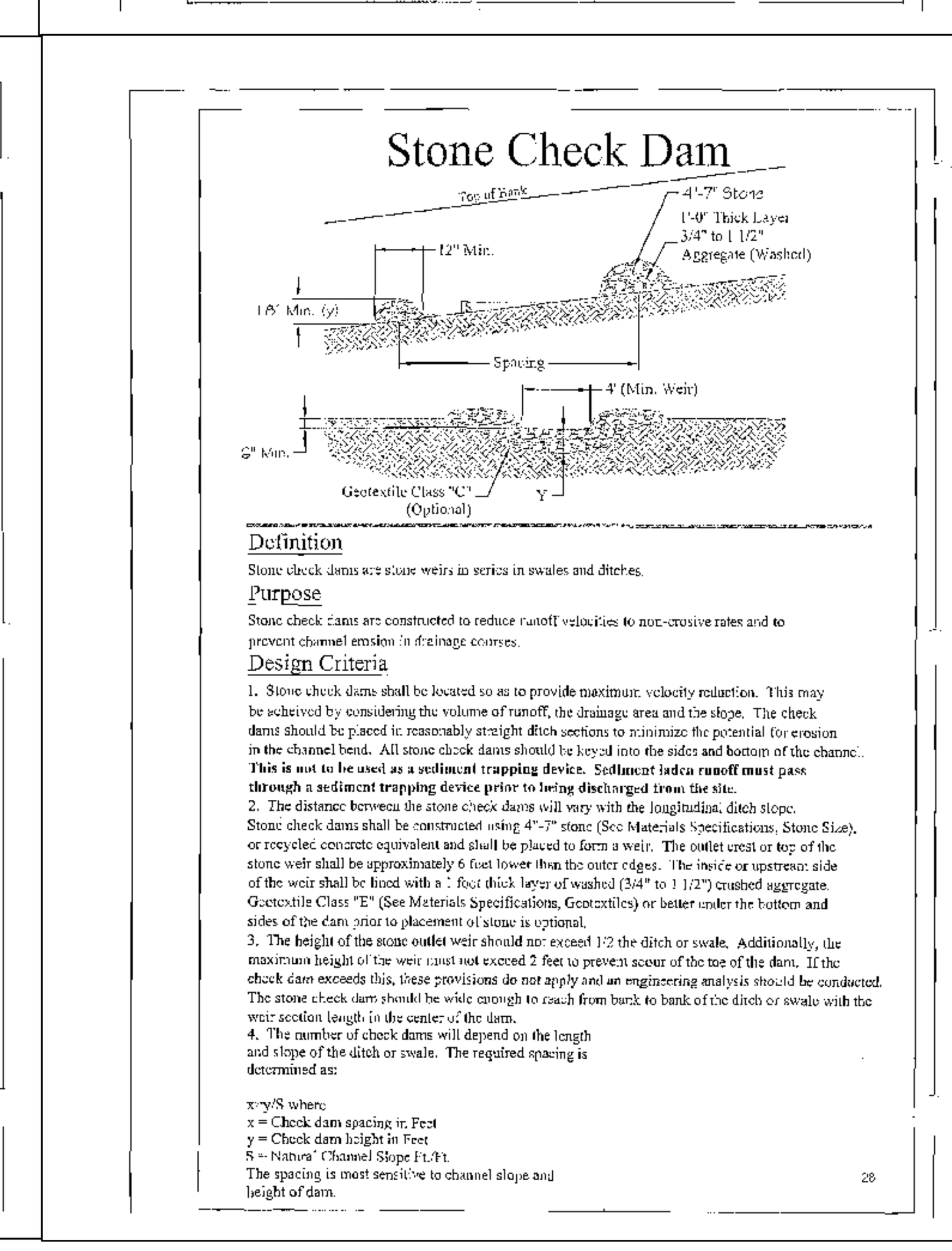
Fiber Rolls



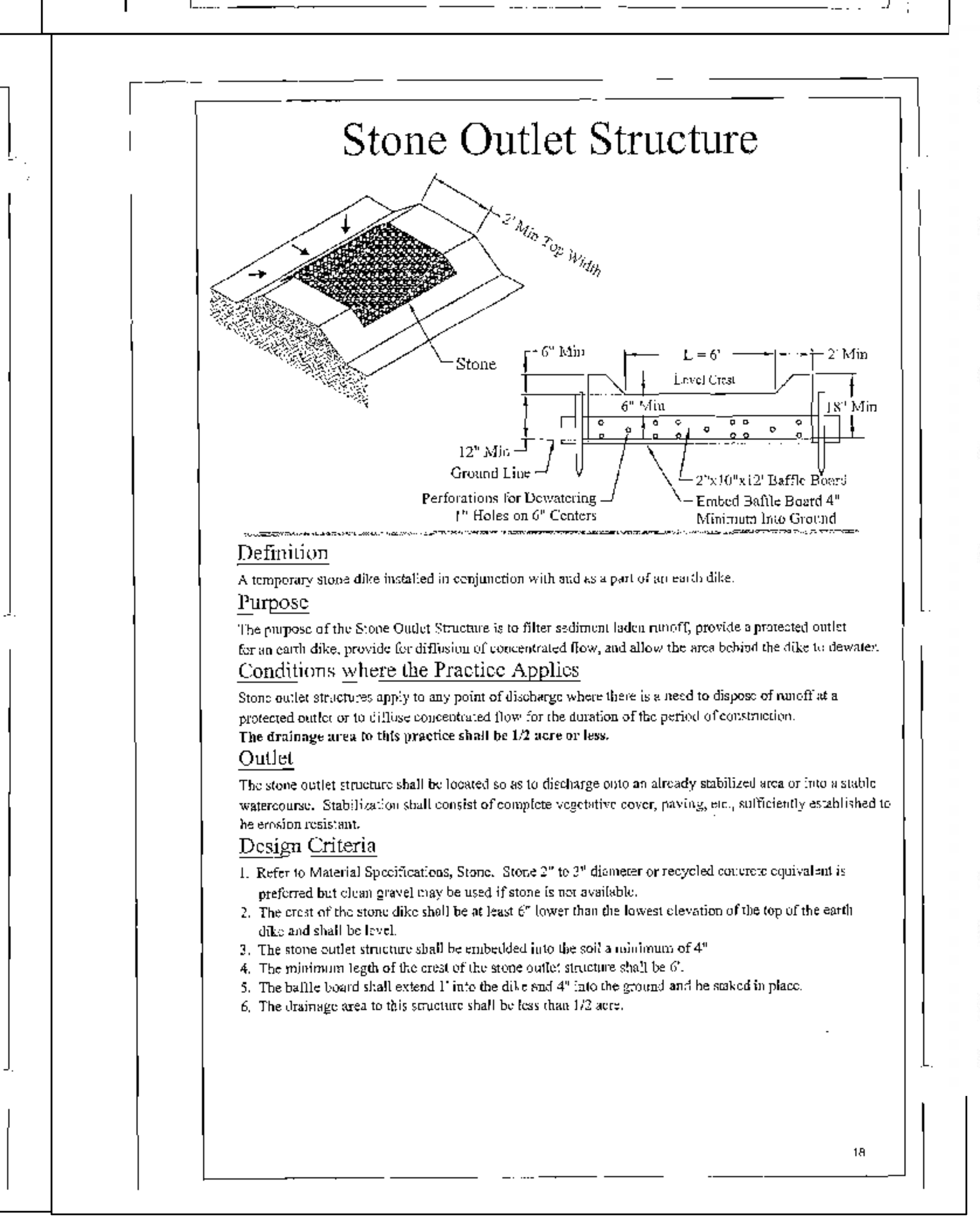
Rock Outlet Protection



Stone Check Dam



Stone Outlet Structure



Erosion Control Notes

1. All perimeter erosion and sediment control measures shall be installed prior to the execution of any grading work and maintained by the grading contractor for the duration of the grading project. Failure to install and maintain erosion control is a violation of State Law and subject to fine.

2. The appropriate erosion control devise(s) shall be installed prior to the inception of any land disturbing activity and shall be properly mainetained for construction activities.

3. All Erosion Control devices and their installation shall meet the standards prescribed in the current guidelines for storm water management for construction activities.

4. Sediment collected behind the sediment filters and silt fences shall be removed when sediment reaches one third the height of the barrier.

5. Sediment filters and silt fences shall be inspected and maintained no less than weekly or within 24 hrs. of a rainfall event of 0.5 inches or more. Maintenance shall include but not limited to sediment removal, barrier repair and / or replacement.

6. Construction Site Entrance: The contractor shall construct as a minimum one stabilized construction entrance at the location shown on the plans. If additional ingress and egress to the construction site is required, the contractor shall coordinate with the construction manager the location of these additional stabilized construction entrances. Usage of non-stabilized for ingress and egress will not be permitted. The stabilized entrances shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way and paved driving lanes. This may require periodic top dressing with additional stone as conditions warrant. Repair of the entrances or cleaning of the right-of-way and paved driving lanes that hasve been soiled shall be performed by the contractor at his own expense, satisfactory to the construction manager. When necessary, vehicle wheels and tires shall be cleaned to remove sediment prior to entering onto public rights-of-way and public streets. When washing is required, it shall be done on an area stabilized with crushed stone.

7. The contractor, shall at his own expense, periodically water the site to control dust.

8. Sedimentation and erosion control measures shall be removed following construction or upon permanent stabilization of the disturbed and graded areas, whichever occurs last.

9. All disturbed areas that are not to be paved shall be re-seeded unless noted otherwise.

10. The Contractor shall keep the site clean at all times and control dust resulting from the earthwork operations. The Contractor shall not track mud onto the public streets.

Project: ____________

Date: ____________

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Sheet No. ____________