

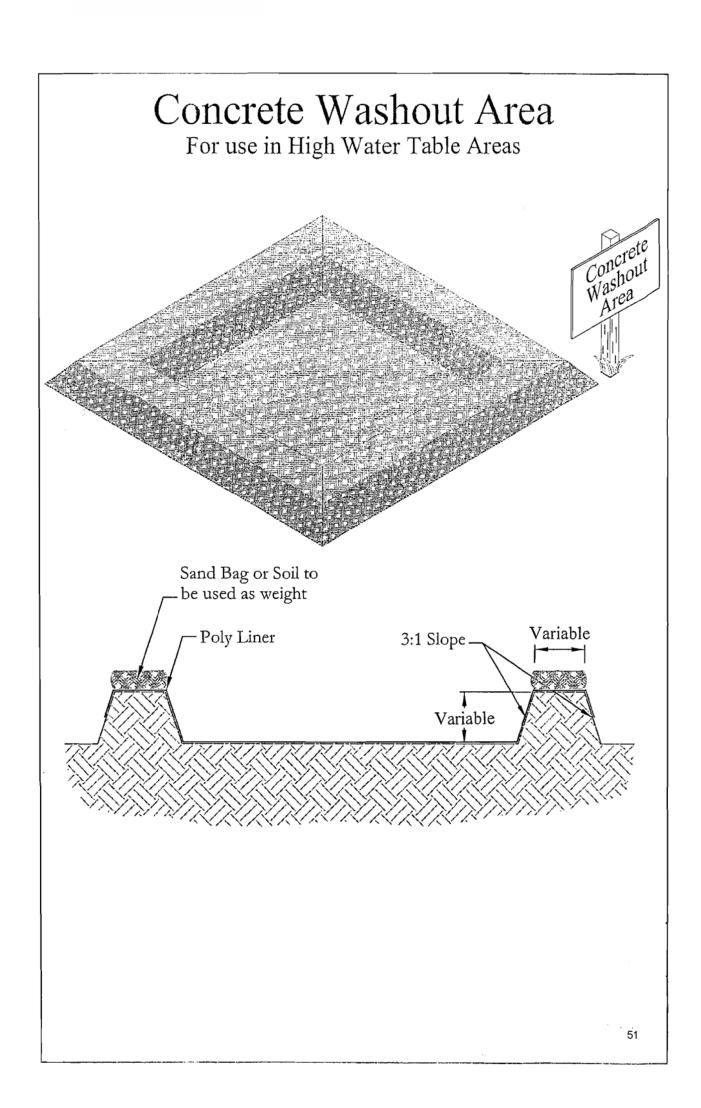
## **Curb Storm Inlet Protection with Wattles**











## Inlet Filter Installation Instructions:



1. Remove sediment, debris, ice and snow from the inlet grate surface and surrounding area.

2. Verify fit by placing filter over inlet grate to ensure that Inlet Filter extends at least one inch beyond the front and both curb ends. The overlap slows water

flow and starts filtering sediment and debris before water drops into the inlet.



3. Position the mat. Place Inlet Filter on grate with the net side down, flush to the back edge and extending beyond the grate opening on the front and both sides. The zip ties attach Inlet Filter to the inlet grate cover WITHOUT LIFTING THE GRATE COVER.

4. The filter material covering the inlet can be any material that will prevent the sediment and other foreign matter from entering the

WEIGHTED FILTER SOCK-

BLOWN/PLACED FILTER MEDIA-

WEIGHTED

6" THICK 4,000 PSI CONCRET

1.5'

Valley Gutter Detail

FILTER SOCK-

DISTURBED AREA

DISTURBED AREA

UNDISTURBED AREA

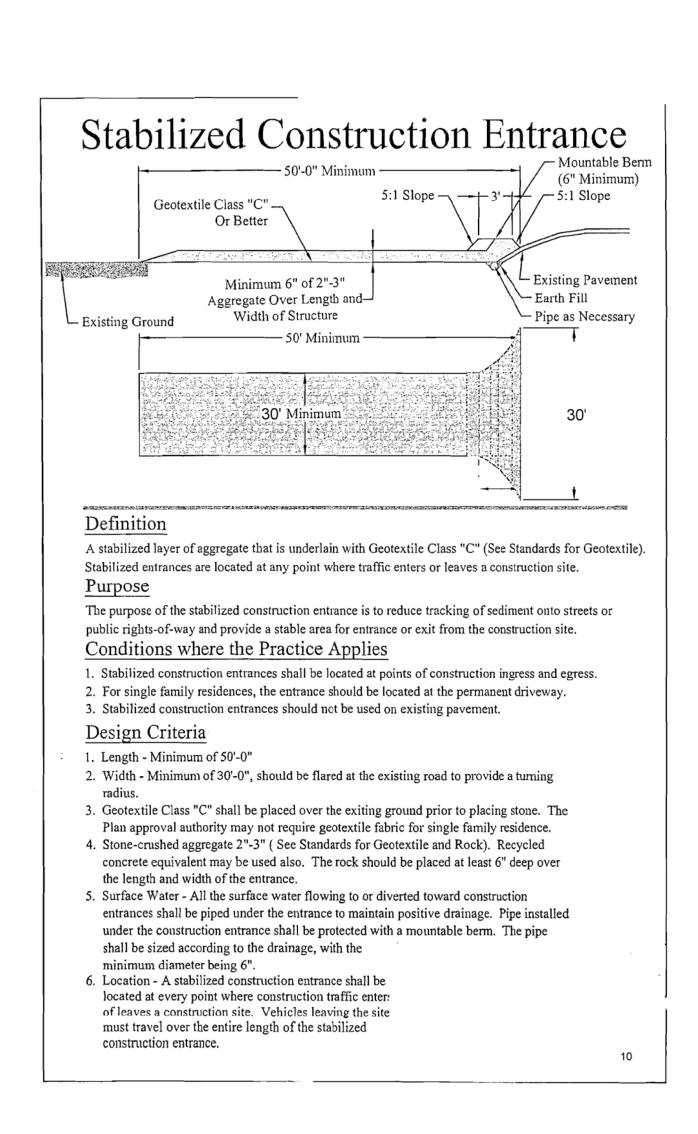
-AGGREGATE BASE

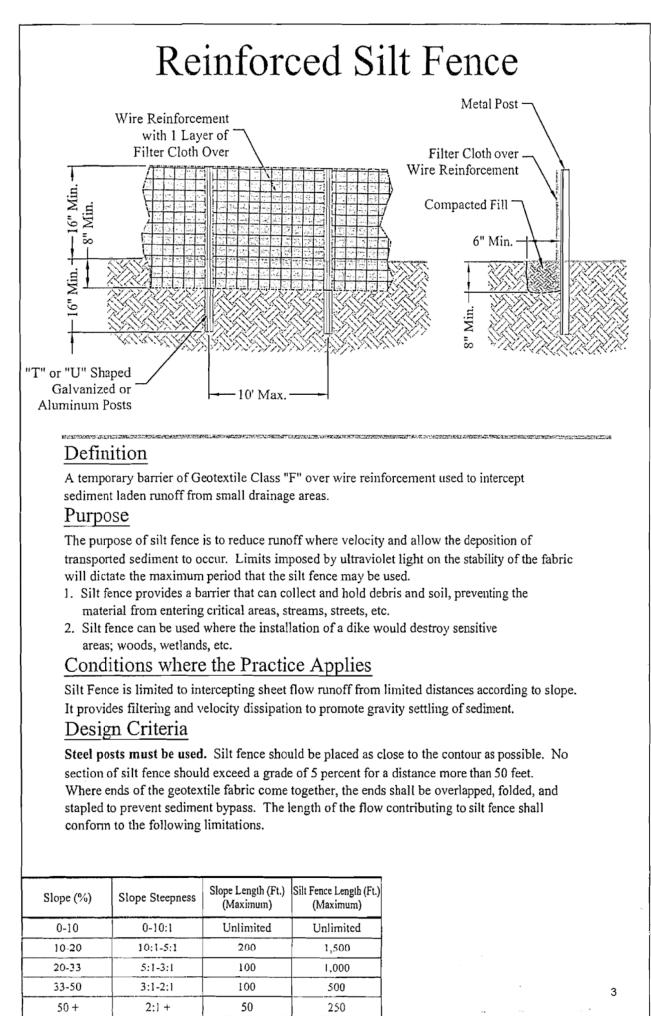
COURSE AND BACK

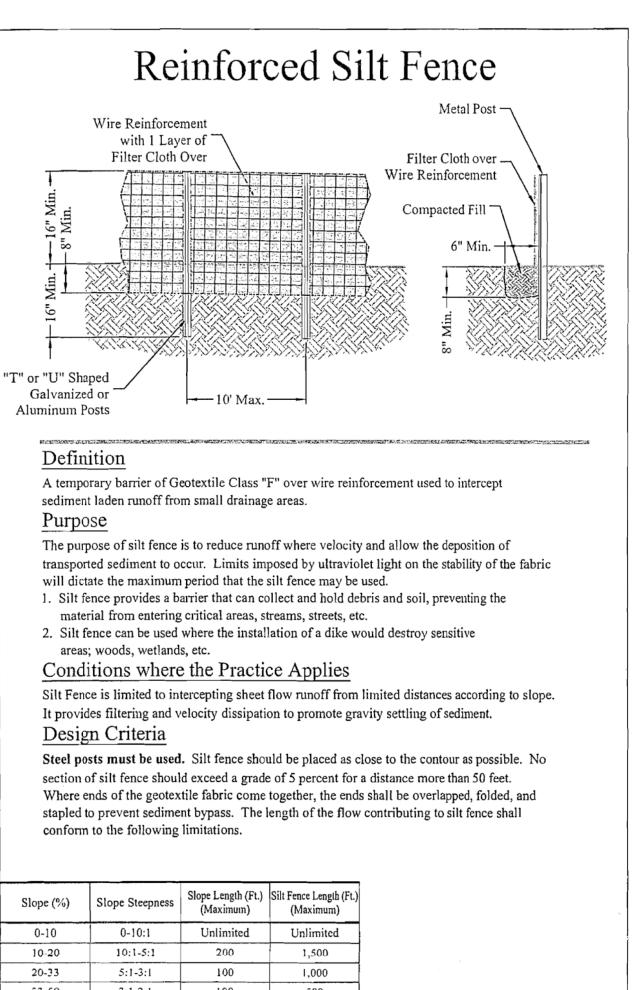
FILL AS REQUIRED

BY GEOTECHNICAL

REPORT.







-2 IN. x 2 IN. WOODEN STAKES

CONTOURS

WOODEN STAKES

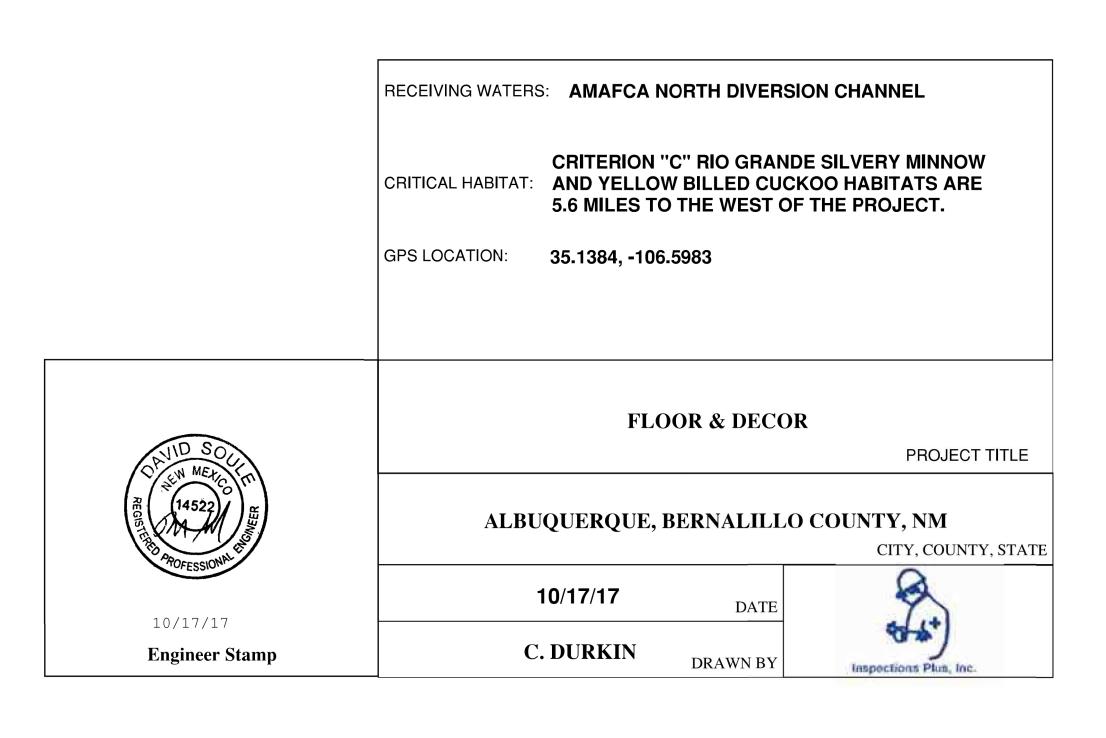
CENTER

PLACED 10 FT ON

PLACED 10 FT ON CENTER

UNDISTURBED AREA

ALL LAMA AMIA AL



**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

2. The appropriate erosion control devise(s) shall be installed prior to the

inception of any land disturbing activity and shall be properly maintained for

3. All Erosion Control devices and their installation shall meet the standards

4. Sediment collected behind the sediment filters and silt fences shall be

than weekly or within 24 hours of a rainfall event of 0.25 inches or more.

Maintenance shall include but not be limited to sediment removal, barrier

5. Sediment filters and silt fences shall be inspected and maintained no less

6. Construction Site Entrance: The contractor shall construct as a minimum

one stabilized construction entrance at the location shown on the plans. If

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

sediment onto public right-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

have 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

right-of-way and public streets. When washing is required, it shall be done

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

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

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

10. The contractor shall deep the site clean at all times and control dust

resulting from the earthwork operation. The contractor shall not track mud

additional ingress and egress to the construction site is required, the

be maintained in a condition which will prevent tracking or flowing of

prescribed in the current guidelines for storm water management for

removed when sediment reaches on third the height of the barrier.

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.

construction activities.

construction activities.

repair and / or replacement.

on an area stabilized with crushed stone.

areas, whichever occurs last.

control dust.

noted otherwise.

onto the public streets.