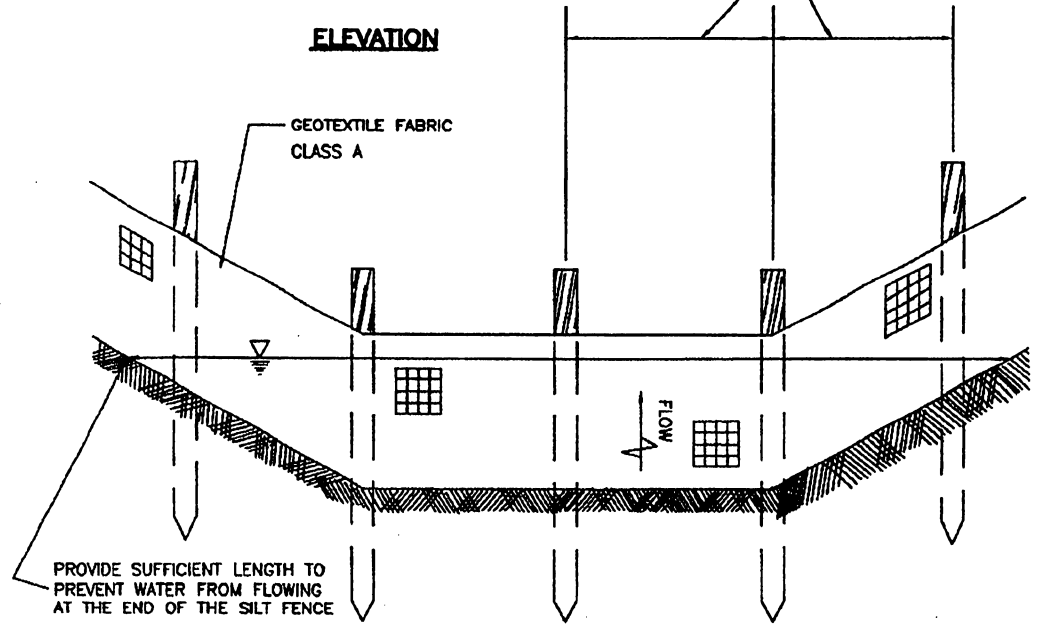
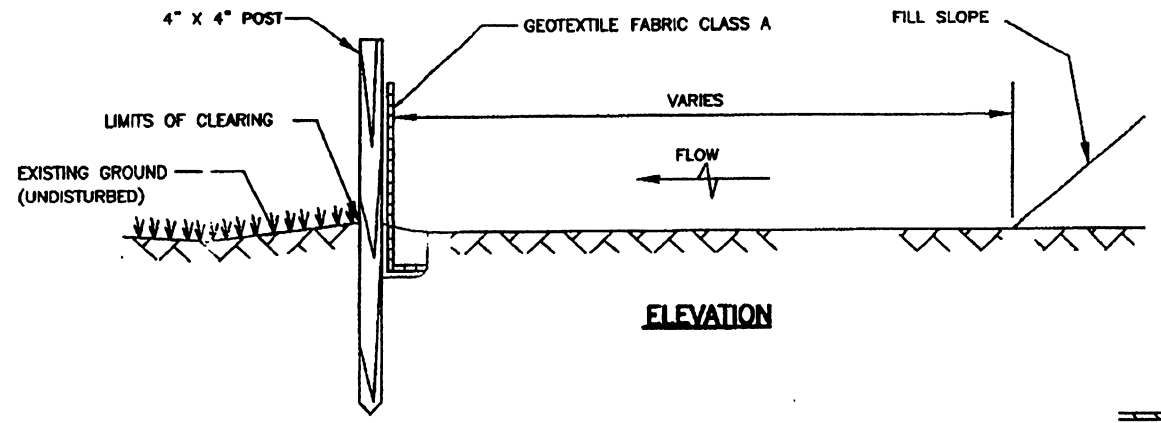


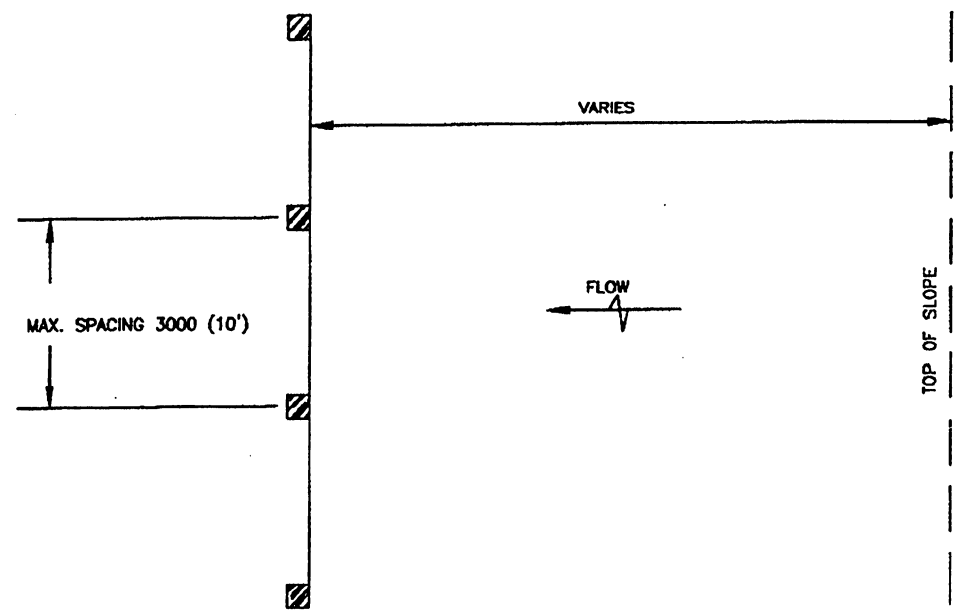
**ELEVATION**



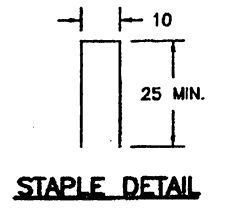
**INSTALLATION IN A DRAINAGE DITCH**



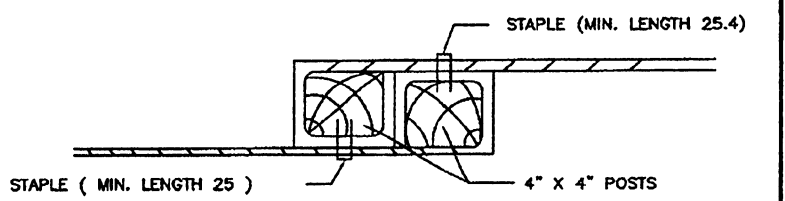
**ELEVATION**



**INSTALLATION AT TOE OF FILL**



**STAPLE DETAIL**

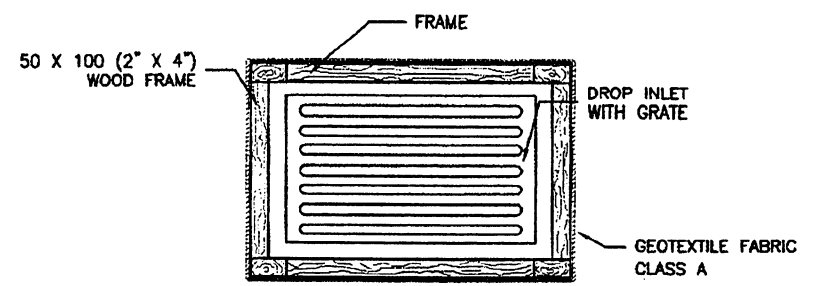


**TOP VIEW**

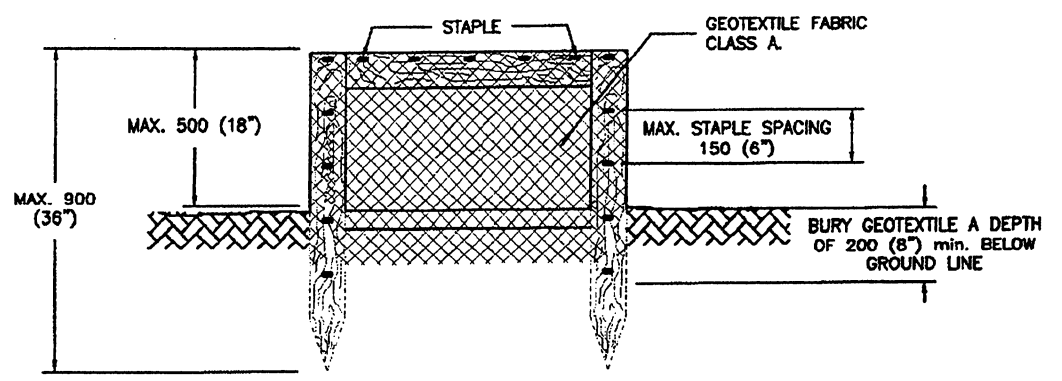
**NOTES:**

- 1- SILT FENCES SHALL BE CONSTRUCTED AT THE LOCATION INDICATED IN THE CONSTRUCTIONS PLANS.
- 2- ALTERNATE PRE-ASSEMBLED SILT FENCE OPTIONS WILL BE ALLOWED AS LONG AS SPECIFIED MINIMUMS ARE SATISFIED. FOLLOW MANUFACTURER'S INFORMATION FOR INSTALLATION PROCEDURES.
- 3- EXCAVATION, BACKFILL, STAPLES AND POSTS ARE SUBSIDIARY OBLIGATIONS.
- 4- THE SILT FENCE GEOTEXTILE FABRIC SHALL COMPLY WITH AASHTO M266.
- 5- SILT FENCE SHALL BE INSPECTED FOR DAMAGE WEEKLY. AFTER RAINFALL ANY DAMAGE FENCE SHALL BE REPAIRED IMMEDIATELY. ACCUMULATED SEDIMENT SHALL BE REMOVED AND PROPERLY DISPOSED OF BEFORE THE NEXT RAINFALL EVENT. NO ADDITIONAL PAYMENT WILL BE MADE FOR SUCH MAINTENANCE WORK.
- 6- WHEN THE DISTRIBUTED AREA HAVE BEEN PROPERLY STABILIZED THE FENCE MAY BE REMOVED AND ANY REMAINING AREAS STABILIZED. THIS WORK WILL BE PERFORMED AS DIRECTED BY THE ENGINEER AS A SUBSIDIARY OBLIGATION.
- 7- 'TOP VIEW' AND 'STAPLE DETAIL' APPLY TO ALL APPLICATIONS SHOWN IN THIS SHEET.
- 8- FOR ALL APPLICATIONS, THE MAXIMUM STAPLE SPACING SHALL BE 150 MM (6 inch)
- 9- ALL DIMENSIONS SHOWN ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

**EFFECTIVE DATE: OCTOBER 1998**



**TOP VIEW**



**FRONT VIEW**

**DROP INLET PROTECTION**

COMMONWEALTH OF PUERTO RICO  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC WORKS  
HIGHWAY AND TRANSPORTATION AUTHORITY

**EROSION CONTROL  
DEVICES  
SILT FENCE**

RECOMMENDED BY: *[Signature]*  
DESIGN AREA DIRECTOR  
DATE: *Dec-2-98*

APPROVED BY: *[Signature]*  
EXECUTIVE DIRECTOR  
DATE: *8-21-98*

APPROVED BY: *[Signature]*  
DIV. ADM. FHMA-PR DIVISION  
DATE: *12-9-98*

DATE	REVISION	BY
09-24-1997	GENERAL REVISION	LV.
05-07-1998	GENERAL REVISION	LV.

STD. DWG. 1 OF 20