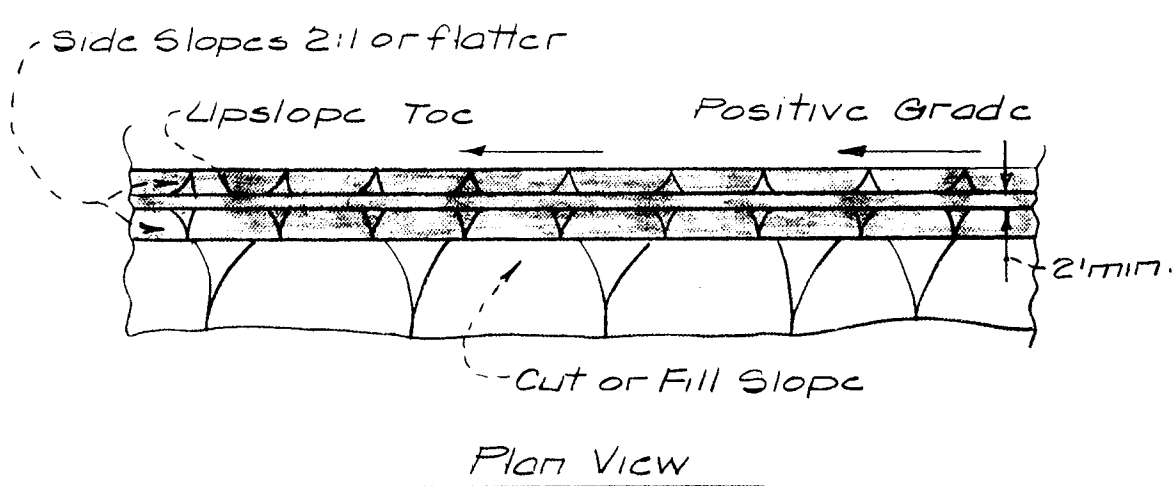
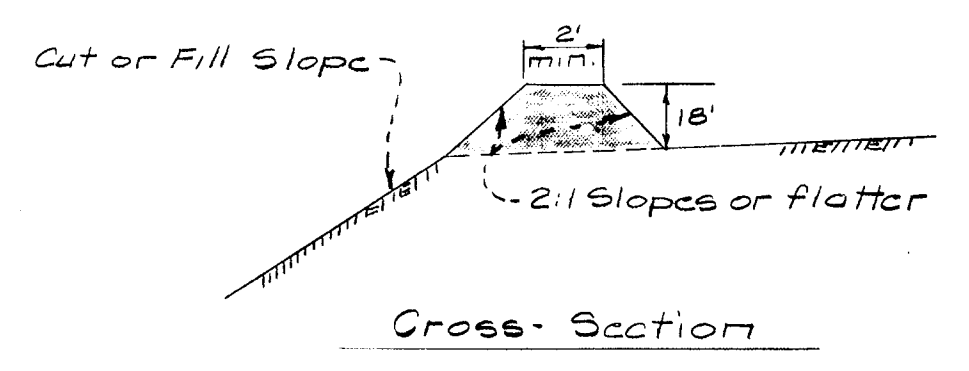
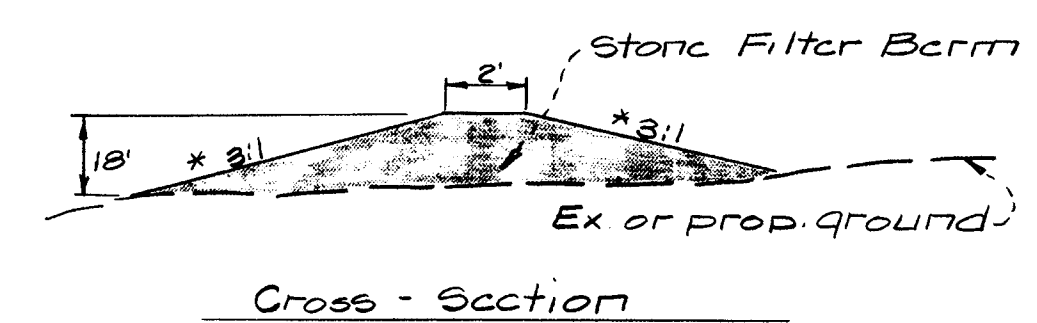


GENERAL NOTES

1. All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing, or disturbance of the existing surface of the site.
2. Notify the Howard Soil Conservation District at least 24 hours before starting any work.
3. All Sediment Control Practices to conform to the Standards and Specifications for Soil Erosion and Sediment Control in Urbanizing Areas & shall be adjusted to meet actual field conditions.
4. Stabilization of disturbed ground to be done as soon after construction as possible.
5. Stone filter berms shall be used where shown on plans. See detail of berm this sheet. These stone berms shall be maintained in good operating condition.
6. All graded areas shall be treated in accordance with the following specifications:
 - a. Seed - certified 85% germination applied at the rate of 2 lbs./1000 sq. ft.; mixture - 40% Kentucky Blue, 20% Chewinq Fescue, 20% Kentucky 31, and 20% Annual Ryegrass.
 - b. Fertilizer - 5-10-10 applied at the rate of 23 lbs./1000 sq. ft. and ground agricultural lime or dolomitic lime applied at the rate of 46 lbs./1000 sq. ft.
 - c. Mulch - Weed free grain straw applied at the rate of 70 lbs./1000 sq. ft. Mulch shall be secured to the ground by any approved method, i.e. asphalt tacks, chemical binder, wood chips, etc.



DIVERSION BERM
No Scale



* Slopes to be flat enough to accommodate construction vehicles without damaging berm.
Note: Stone shall be 2" to 4" in diameter.

STONE FILTER BERM DETAIL
No Scale

TEN MILLS ROAD

PLAN
Scale: 1" = 50'

Reviewed for... Howard S.C.D.
Name
and meets Technical Requirements
Signature Date
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Approved Robert W. Johnson Date 5/18/73

ENGINEER'S CERTIFICATE
I hereby certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.
Date 4-25-73
Date 5-17-73
S. Nelson Clark
& Nelson Clark
S. Nelson Clark



DEVELOPER'S CERTIFICATE
I certify that all development and/or construction will be done according to this plan of development and plan for Erosion and Sediment Control, and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.
Date 5/18/73
Edna M. Chowney
Signature

CLARK • FINEFROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS 11161 NEW HAMPSHIRE AVENUE • SILVER SPRING, MARYLAND 20904 • (301) 593-3400			
DESIGNED	D.A.B.	SEDIMENT/EROSION CONTROL PLAN COLUMBIA MERCER TRACT SECTION 1 - AREA 1 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE
DRAWN	Suzan		As Shown
CHECKED	G.N.C.		DRAWING
DATE	Apr. 1973		1 OF 1
HOWARD RESEARCH & DEVELOPMENT CORP. STERRET BUILDING - SECOND FLOOR COLUMBIA, MARYLAND 21044		FILE NO.	1105-D

135