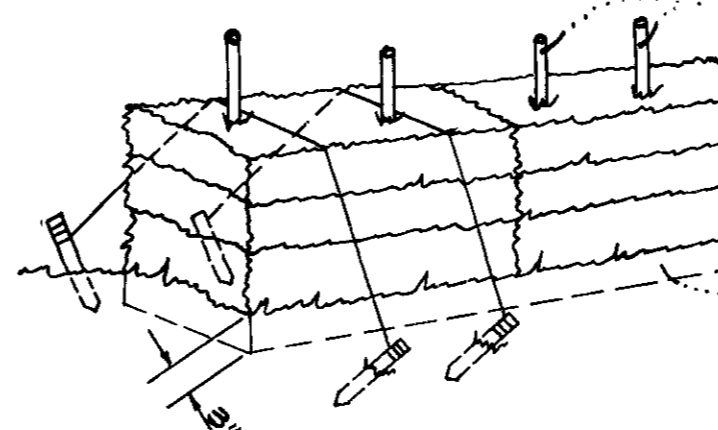


GENERAL NOTES

- 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.
- Notify the Howard Soil Conservation District at least 24 hours before starting any work.
- All Sediment Control Practices to conform to the Standards and Specifications for Soil Erosion and Sediment Control in Urbanizing Areas and shall be adjusted to meet actual field conditions.
- Stabilization of disturbed ground to be done as soon after construction as possible.
- All graded areas shall be treated in accordance with the following specifications:
 - Seed-certified 85% germination applied at the rate of 3 lbs./1000 sq. ft.; mixture- 40% Kentucky Blue, 20% Chewbacca Fescue, 20% Kentucky 31, and 20% Annual Ryegrass.
 - 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 40 lbs./1000 sq. ft.
 - 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.
- All structural sediment control measures are to remain in place until permission for their removal has been obtained from the Howard Soil Conservation District, phone 465-3180 or 465-5000, ext. 328.
- Ex. storm drain inlets, as noted in plan view, to be sand bag shut until all areas draining to the inlets are stabilized. All trapped sediment shall be removed from paved areas and placed in a suitable location.
- Onsite inspection and maintenance of all sediment control measures including cleanout of sediment traps and berms, and proper establishment of all planned vegetative measures will be the responsibility of the Developer or his representative on the site, on a continuing day to day basis.
- Protection of stabilized lots from sediment runoff shall be provided by the use of an approved sediment control device, i.e. straw bales.

All bales shall be tied with non-weathering material i.e. wire, nylon, twine, etc.



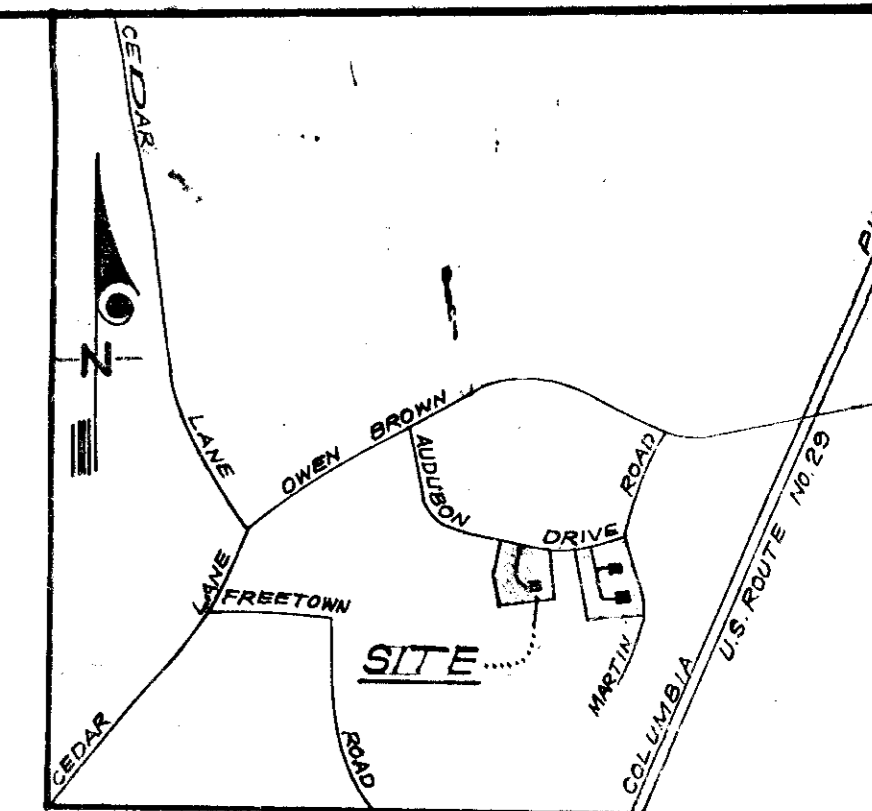
Two Rebars driven through each bale 1/2" - 2" into ground. Rebars to be driven flush with top of bales.

Excavate 3" below ground before placing bales.

NOTE: In lieu of the use of rebar, each straw bale, may be fastened to ground with pegs (4 per bale & nylon twine as shown above).

TYPICAL STRAW BALE DETAIL

No Scale

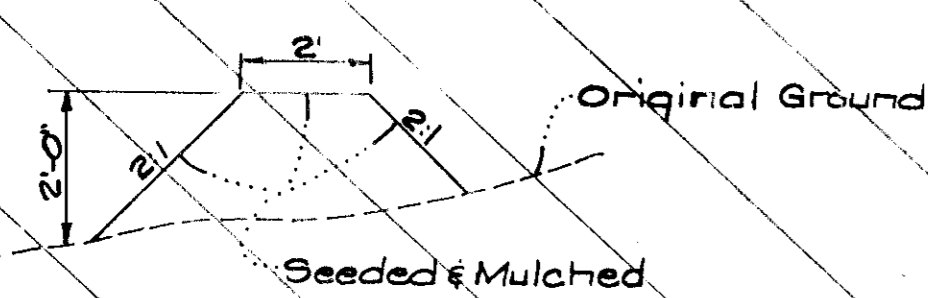


VICINITY MAP

Scale: 1" = 2000'



NOTE: Provide positive drainage to sediment traps.



DIVERSION BERM DETAIL

No Scale

Reviewed for Name: _____ S.C.D.
and meets Technical Requirements of _____
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: _____ Date: 5/13/14

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: 5/13/14 Signature: John Bidena

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: 2-26-74 Signature: G. Nelson Clark



CLARK • FINEFROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400		
DESIGNED: R.J.S. DRAWN: Suzan CHECKED: G.N.C.	SEDIMENT & EROSION CONTROL PLAN LOTS 168, 169, 184, 318 THRU 320 COLUMBIA VILLAGE OF HICKORY RIDGE SECTION 1 AREA 2 5 TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE: As shown DRAWING: 10F1 JOB NO.: DATE: Feb, 1974 FOR: JEFFREY SNEIDER & CO., Inc. 7000 Westpark Drive Suite 700 McLean, Virginia 22101 FILE NO.: 1125-6E