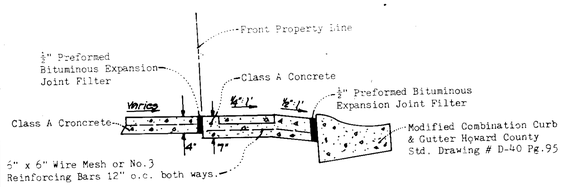
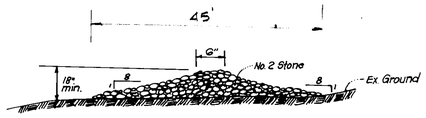
SECTION A-A

DRIVEWAY ABUTTING MODIFIED COMBINATION CURB AND GUTTER

Note: Use Residential Driveway Entrance, Howard County Drawing # D-36, Pg. 89, Except Where Driveway Abuts Modified Combination Curb And Gutter.

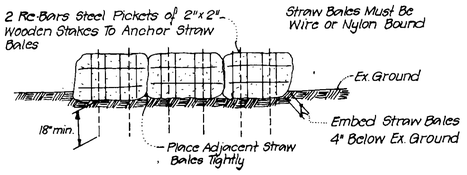
Note: All materials and Construction shall be in accordance with Howard County Road Construction Code.





STONE CONSTRUCTION ENTRANCE (S.C.E.)

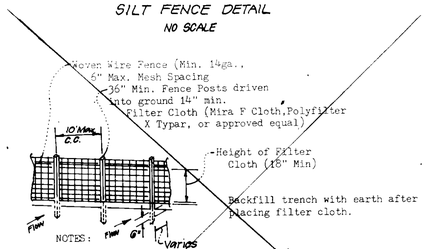
NO SCALE



STRAW BALE DIKE (S.B.D.)

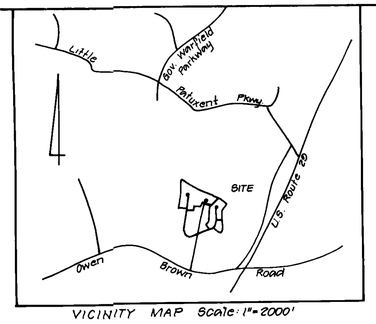
SILT FENCE DETAIL

NO SCALE



NOTES:

1. Wire Fence to be securely fastened to posts by wire ties.
2. Filter Cloth to be fastened to fence by wire ties @ 24" o.c. at top & mid-section.
3. At points of high concentration of silt a depression will be constructed. The depression shall be adjusted to prevent damage to trees. Minimum length 15'.



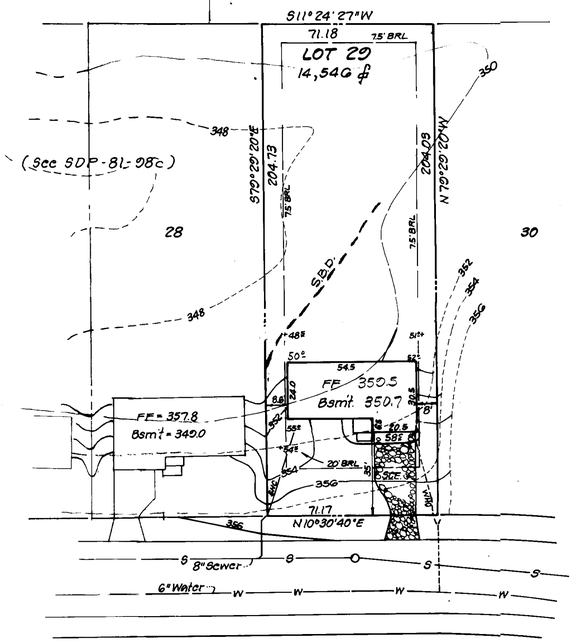
VICINITY MAP Scale: 1"=2000'

N/F

Fernandis Farms, Inc.

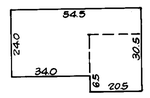
L. 687 F. 185

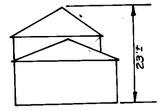
Zoned R-20



COVINGTON ROAD

(50')





SEDIMENT CONTROL NOTES

1. A grading permit must be obtained before any grading begins.
2. The contractor shall notify the Bureau of Inspection, License and Permits at least 24 hrs. prior to beginning construction.
2. Sediment Control measures must be installed and stabilized in accordance with this plan prior to any grading operations.
3. All areas disturbed by grading or contractors operations not being paved shall be top soiled, seeded and mulched in accordance with the following:-
   A. Placed 3" compacted layer of topsoil to finished grade.
   B. Spread pulverized dolomitic limestone at a rate of 93lbs./1000sq.ft.
   C. Spread 10-10-10 commercial grade fertilizer at the rate of 25lbs./1000sq.ft and immediately disc into topsoil to a depth of 3".

   Seed prepared area at a rate of 3lbs./1000sq.ft using seed mixture specified below.
   - 45% Certified Creeping Red Fescus
   - 45% Certified Kentucky Blue Grass
   - 10% Annual Rye Grass

   E. Mulch all areas immediately after seeding with unweathered small grain straw or hay at the rate of 1.5 tons/acre, spray mulch with emulsified asphalt at the rate of 0.4 gal/sq.yd.
4. Sediment Control measures shown on plan are not to be removed except with permission of the Bureau of Inspections, License and Permits.
5. No slopes steeper than 3:1 shall be created
6. Periodic inpsection and required maintenance must be provided by the contractor or his representative on a daily basic to ensure proper functioning of all sediment control structures and devices.
7. Typical single lot sediment control must be implemented when houses are constructed and sold downslope of others under construction.

GENERAL NOTES

1. All coordinates are based on assumed datum.
2. The lots shown are located on Tax Map 36, Parcel # 267 recorded at Plat Number
3. Zoning: NT-8.5 M.D., FDP-173
4. All roadways are public and existing.
5. Any damage to County owned rights of way or paving shall be corrected at the Developers expence.
6. All construction shall be in accordance with the Howard County Road Construction Code and Standard Specifications.
7. This plan is subject to the supplemental sewer in and of construction change created by excutive order no. 72-9.
8. Area tabulations

Area	Building Coverage
14,546sf OR 0.3335ac.	10 %

9. All storm drains, sanitary sewers, water lines, curbing and street paving are existing and constructed as shown.
10. Plat Reference: P.B.4594

CONSTRUCTION SEQUENCE

1. Box out driveways.
2. Construct temporary stone construction entrances.
3. Place sediment control devices on lots as shown on plan.
4. Excavate for foundation and slab of dwelling.
5. Install utilities (Water & Sewer).
6. Repair sediment control devices disturbed during installation of utilities.
7. Complete exterior of dwelling.
8. Final grading to within 3" final grading.
9. Stabilize in accordance with Sediment Control No. 3.
10. All construction vehicles shall limit access to dwelling via driveway from this point of construction/
11. Maintenance.

NOTE: Topography taken from SDP-81-98c, plan prepared by the office of Boender Associates

The contractor or developer shall contact the Construction Inspection / Survey Division 24 hours in advance of commencement of work at 792-7272.

APPROVED: Howard County Office of Planning and Zoning

Planning Director — Date 6-3-83

Chief Division of Land Development And Zoning Administration — Date 6-3-83

HOWARD SOIL CONSERVATION DISTRICT

Reviewed for Howard Soil Conservation District and meets technical requirements

Signature — Date 5/31/83

This plan approved for sediment and soil erosion control by the Howard Soil Conservation District.

Howard Soil Conservation District — Date 5-27-83

APPROVED: For public water and sewerage, storm drain systems and public roads.

Director — Date 5-31-83

Chief Bureau of Engineering — Date 5-31-83

APPROVED: For public water and public sewerage systems. Howard County Health Department.

County Health Officer M.S. — Date 6-2-83

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY MARYLAND
DATE 4-29-83

OWNER & DEVELOPER:

NU-HOMES, INC.
9554 Old Route 32
Columbia, Maryland 21046

SURVEYORS CERTIFICATION

I 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.

CASIMIR M. BAZIS
Reg. Professional Land Surveyor
Maryland No. 5089

April 7, 1983 — Date

DEVELOPER

I certify that all developement and/or construction will be done according to this plan of developement and plan for erosion and sediment control. 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.

Signature — Date 5-11-83

(REVISION TO SDP-81-98C)

SITE DEVELOPMENT & SEDIMENT CONTROL PLAN

LOT 29

SECTION 2 - AREA 1

VILLAGE OF HICKORY RIDGE

5th ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

APRIL, 1983 — SCALE: 1"=30'

Prepared by:

CARLIN & ASSOCIATES
Land Surveyors and Planners
4014 Croydon Lane
Bowie, Maryland 20715
(301) 262-7776

SDP-83-160c 15-5