

OWNER
Consolidated Home Clubs
Common Area Bldg
Suite 116
8050 Rte 108
Columbia, Md 21046
206-2026

NO. 1

REVISIONS
HOUSE TYPE CHANGE

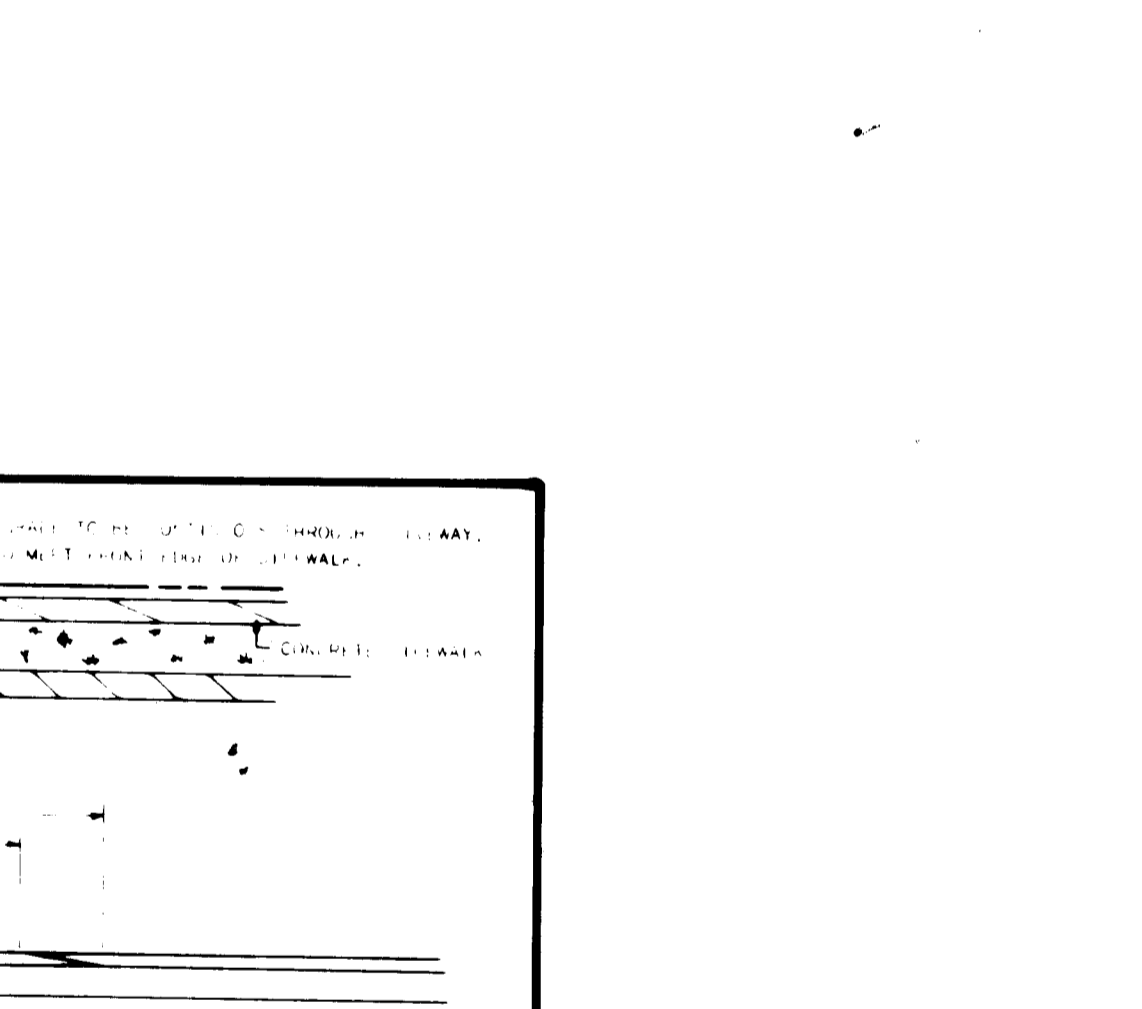
DATE
10/21/83

Soils Preparation

1. Apply 1000 lbs/acre of 10-20-20 fertilizer per 1000 square feet of area to be seeded. Apply fertilizer in three equal applications. Apply 100 lbs/acre of 10-20-20 fertilizer per 1000 square feet of area to be seeded. Apply fertilizer in three equal applications.

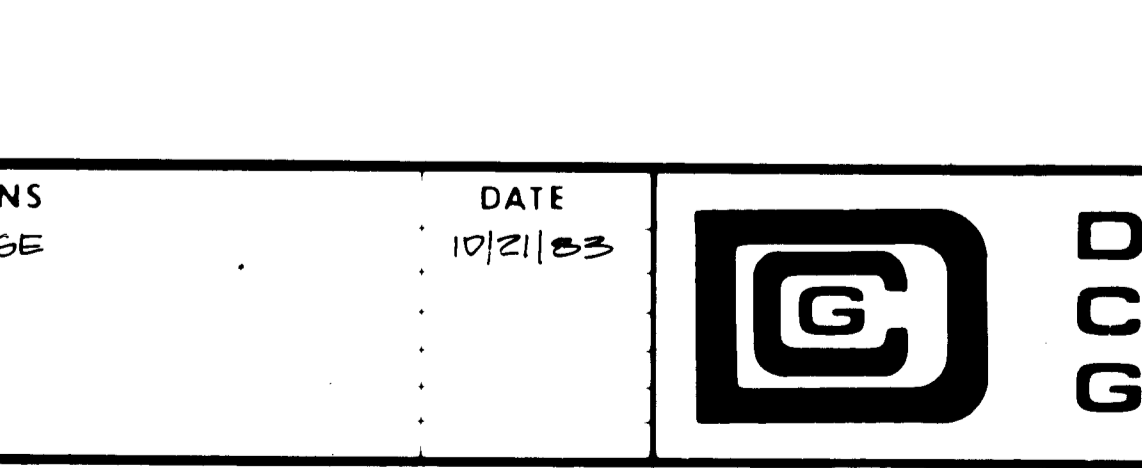
2. Apply 1000 lbs/acre of 10-20-20 fertilizer per 1000 square feet of area to be seeded. Apply fertilizer in three equal applications. Apply 100 lbs/acre of 10-20-20 fertilizer per 1000 square feet of area to be seeded. Apply fertilizer in three equal applications.

NO.	DESCRIPTION	AMOUNT	UNIT	REMARKS
1	10-20-20 FERTILIZER	1000	LB/ACRE	APPLY IN THREE EQUAL APPLICATIONS
2	10-20-20 FERTILIZER	100	LB/ACRE	APPLY IN THREE EQUAL APPLICATIONS



GENERAL NOTES

- The land included in this plan is zoned: R-20 (by comprehensive zoning plan dated 10-3-77)
- All coordinates are based on traverse control for Columbia established by Maps Inc., in 1965, by Purdum and Jeshke in 1968 which controls were tied to Maryland Bureau of Control Survey monuments to U.S. Coast and Geodetic Survey Monuments in the Columbia area.
- The area covered in this submission is located on Tax Map No. 24
- The total area included on this plan is 0.3436 Acres or 14,969 square feet
- All roadways are public and existing
- Any damage to County-owned rights-of-way shall be corrected at the developer's expense
- Total number of lots: 1
- This lot was previously approved as part of SDF 81-180 (7-8-81)
- Lot recorded on plat 4573



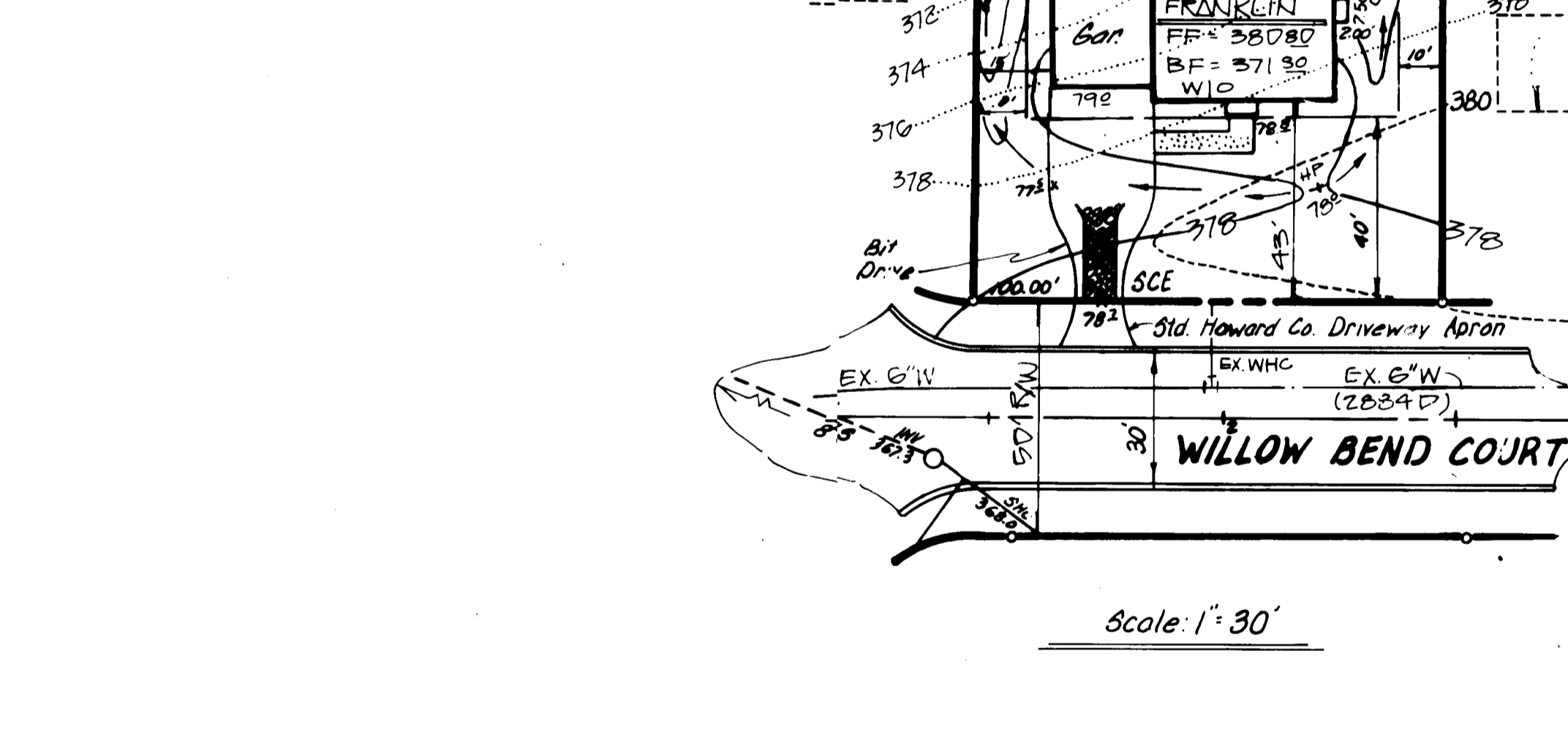
SEEDING

1. Seed uniformly with a cyclone seeder, drill, cultipacker seeder or other seeder. Seed shall include seed and fertilizer on a firm, moist seedbed.

2. Where feasible, use a cultipacker type seeder. In such cases, the seeder should be adjusted following seeding operations, with a suitable roller, roller or light rake, or following moist application with the cultipacker type of seeder. In seeding areas, seeding operations should be completed where feasible. Normal coverage is from 1/2 to 1 1/2 bushels.

3. Mulch anchoring shall be a series of flat, notched disks which will anchor the mulch to the ground. The disks shall be spaced 20 to 30 feet apart and have 1/2 inch to 1 inch wide notches. The disks shall be spaced 20 to 30 feet apart.

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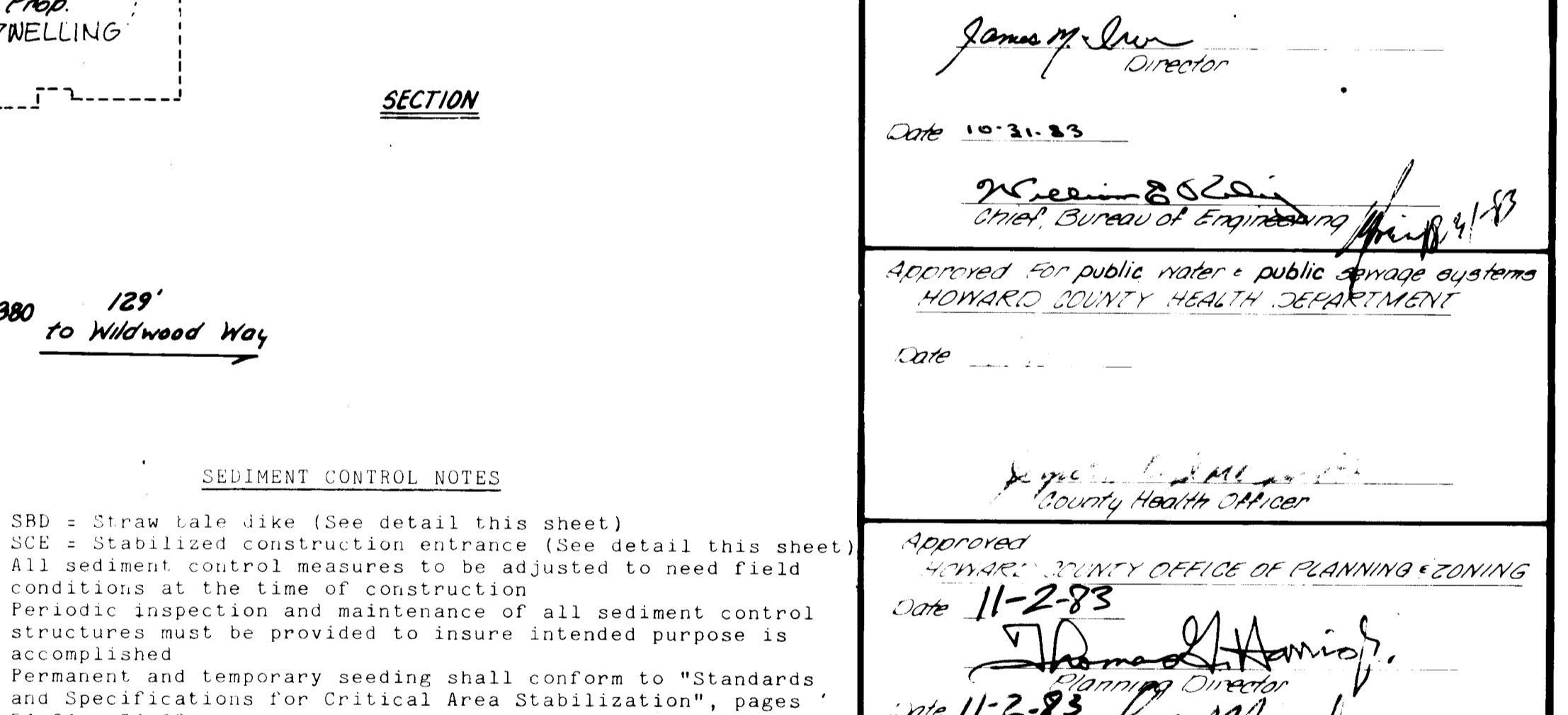
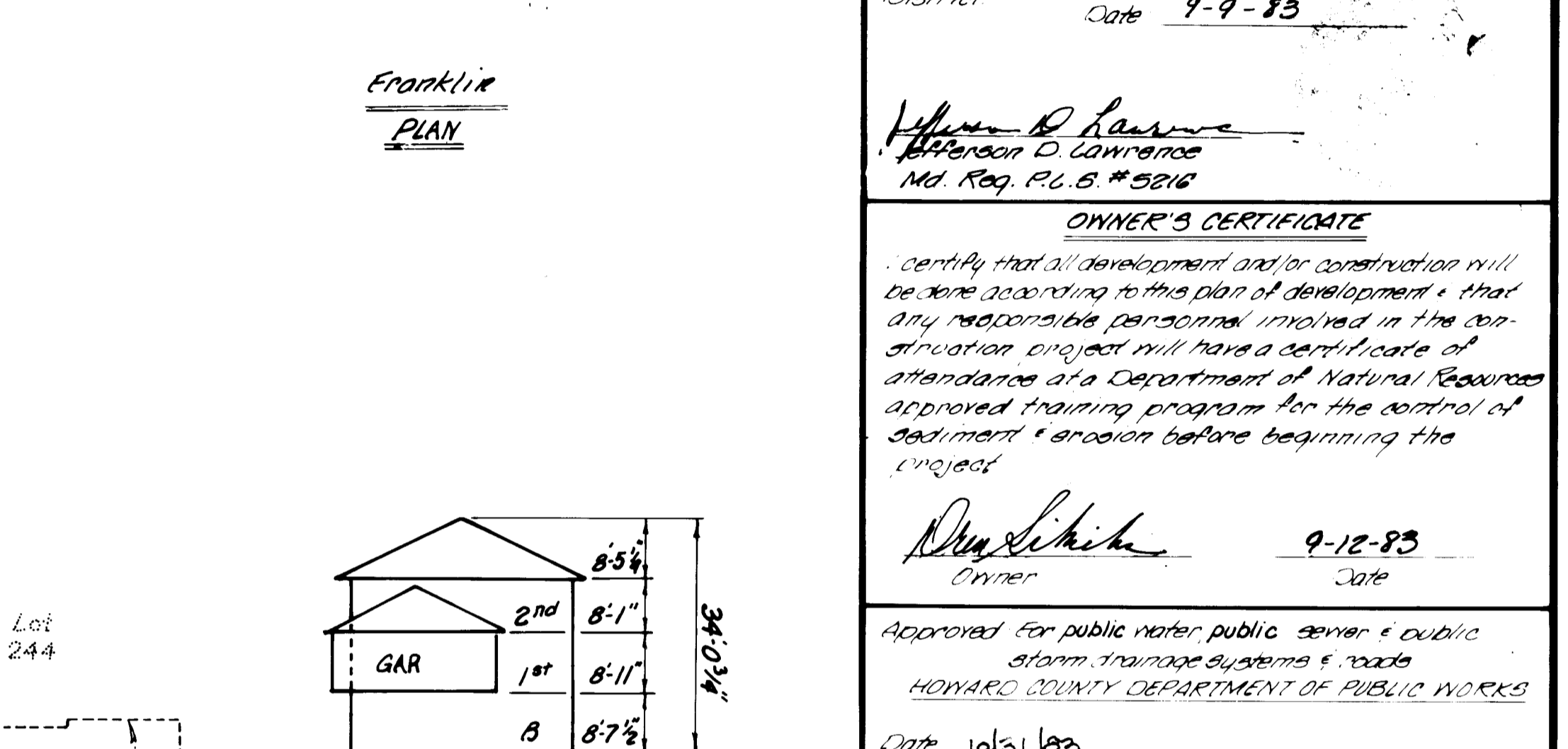
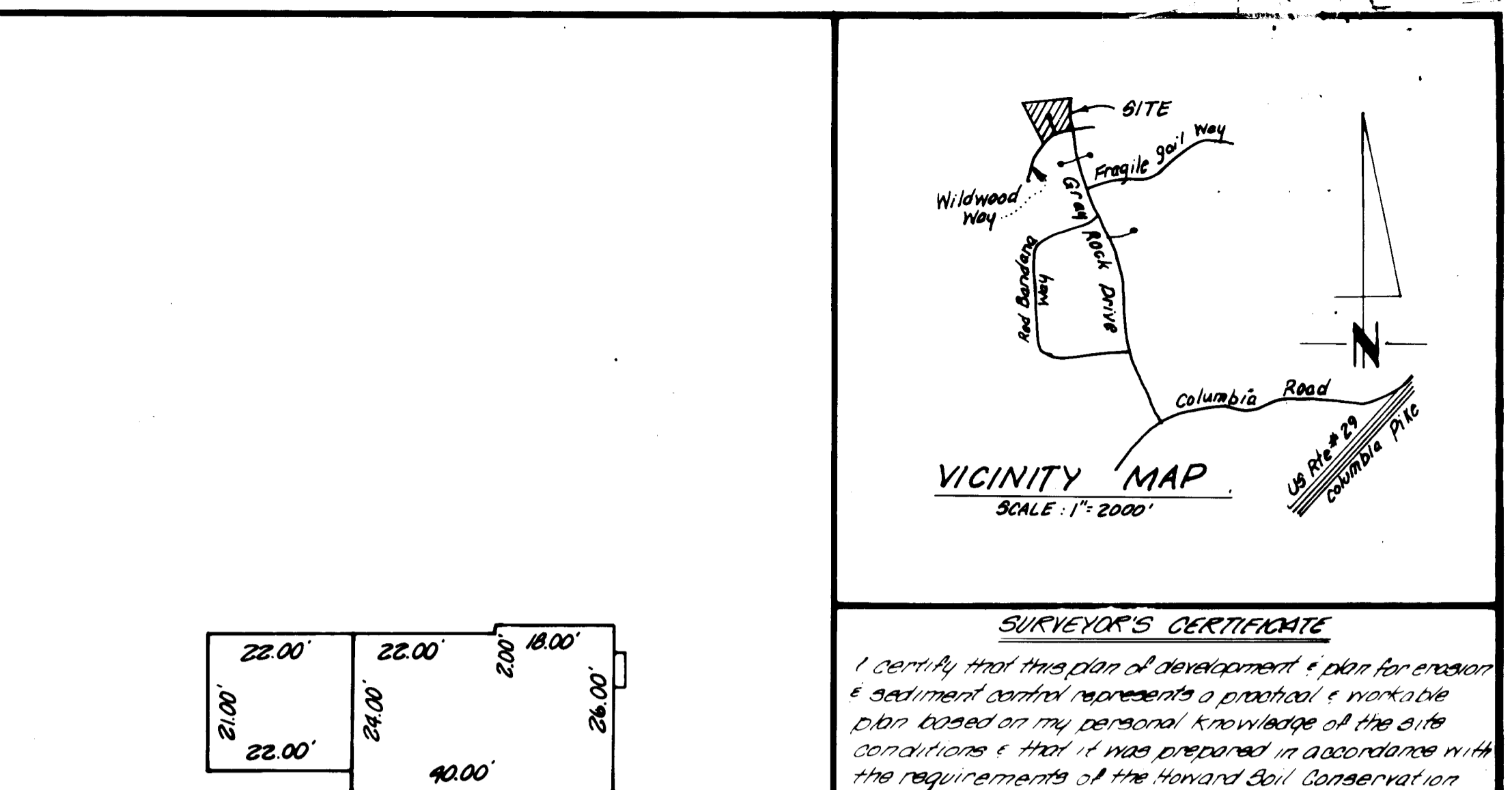
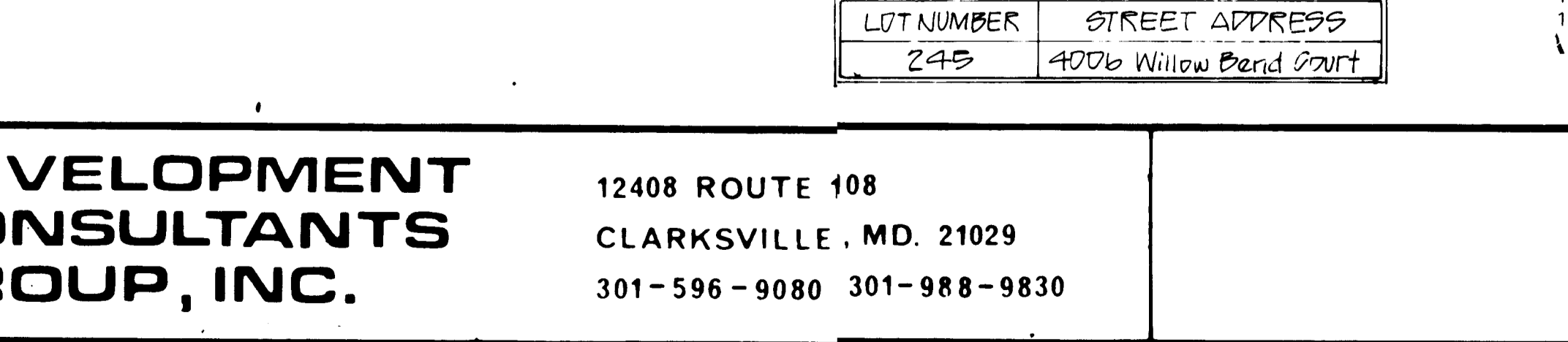


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SEDIMENT CONTROL NOTES

- SRD: Straw bale dike (See detail this sheet)
- SCE: Stabilized construction entrance (See detail this sheet)
- All sediment control measures to be adjusted to need field conditions at the time of construction
- Periodic inspection and maintenance of all sediment control structures must be provided to insure intended purpose is accomplished
- Permanent and temporary seeding shall conform to "Standards and Specifications for Critical Area Stabilization", pages 51.01 - 51.08.
- Straw bales shall be placed around storm drain inlets in an approved method to eliminate solid waste from blocking and washing into said inlets.

CONSTRUCTION SEQUENCE

- Install sediment control
- Clear site
- Strip and stockpile topsoil
- Excavate for foundation
- Pour footings
- Install foundation walls
- Install utilities
- Backfill foundation
- Rough grade site
- Install walks and drive
- Fine grade site
- Landscape
- Stabilize site

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 10-10-83
[Signature]

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5. Permanent and temporary seeding shall conform to "Standards and Specifications for Critical Area Stabilization", pages 51.01 - 51.08.

6. Straw bales shall be placed around storm drain inlets in an approved method to eliminate solid waste from blocking and washing into said inlets.

SURVEYOR'S CERTIFICATE

I certify that this plan of development is a plan for erosion & sediment control prepared by a professional & worksite plan based on my personal knowledge of the site conditions & that it was prepared in accordance with the requirements of the Howard Soil Conservation District

Date 9-9-83

[Signature]
Professional Engineer
Md. Reg. P.E. # 5216

OWNER'S CERTIFICATE

I certify that all development and/or construction will be done according to this plan of development & that any responsible personnel involved in the construction project will have a certificate of attendance at a Department of Natural Resources approved training program for the control of sediment & erosion before beginning the project

Date 9-12-83

[Signature]
Owner

Approved for public water & sewer & public storm drainage systems & roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Date 10-31-83

[Signature]
Director

Approved for public water & sewer & public storm drainage systems
HOWARD COUNTY HEALTH DEPARTMENT

Date 10-31-83

[Signature]
County Health Officer

Approved
HOWARD COUNTY OFFICE OF PLANNING & ZONING

Date 11-2-83

[Signature]
Planning Director

Date 11-2-83

[Signature]
Chief of Land Development & Zoning Administration

Reviewed for Howard Soil Conservation District and meets technical requirements

Date 10-27-83

[Signature]
Signature

HOWARD SOIL CONSERVATION SERVICE

This plan is approved for soil erosion & sediment control by the Howard Soil Conservation District

Date 10/27/83

[Signature]
HOWARD SOIL CONSERVATION DISTRICT

OWNER
Consolidated Home Clubs
Common Area Bldg
Suite 116
8050 Rte 108
Columbia, Md 21046
206-2026

NO. 1

REVISIONS
HOUSE TYPE CHANGE

DATE
10/21/83

12408 ROUTE 108
CLARKSVILLE, MD. 21029
301-596-9080 301-988-9830

DEVELOPMENT CONSULTANTS GROUP, INC.

12408 ROUTE 108
CLARKSVILLE, MD. 21029
301-596-9080 301-988-9830

REVISOR'S CERTIFICATE

I certify that this plan of development is a plan for erosion & sediment control prepared by a professional & worksite plan based on my personal knowledge of the site conditions & that it was prepared in accordance with the requirements of the Howard Soil Conservation District

Date 9-7-83

[Signature]
Professional Engineer
Md. Reg. P.E. # 5216

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7. Install utilities

8. Backfill foundation

9. Rough grade site

10. Install walks and drive

11. Fine grade site

12. Landscape

13. Stabilize site

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DATE 9-7-83

DRAWN JAM

CHECKED MJB

SCALE AS SHOWN

SHEET 1 OF 1

PROJECT NO. 15-11