



NOTE: ALL CONSTRUCTION SHALL CONFORM TO THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.

SITE ANALYSIS

1. PRESENT ZONING R-20
2. TOTAL NUMBER OF LOTS OR PARCELS 5
3. TOTAL AREA OF LOTS OR PARCELS 1.731
4. TOTAL AREA TO BE DISTURBED 1.14AC
5. TOTAL AREA TO BE REVEGETATED 0.73
6. PLAT REFERENCE 40211
7. TAX MAP 35

- SEDIMENT CONTROL NOTES**
1. OBTAIN GRADING PERMIT.
 2. The contractor shall notify the Howard County Department of Inspections & Permits at least 24 hours prior to beginning any construction shown hereon (992-2435)
 3. All sediment control measures shall be installed in accordance with this plan and the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" (6/75) prior to any grading or disturbance to any surface material.
 4. All sediment control structures to remain in place until permission for their removal has been obtained from the Sediment Control Inspector.
 5. Periodic inspection and required maintenance must be provided by the contractor or his representative on a daily basis to ensure proper functioning of all sediment control structures.
 6. All graded areas, not to be paved shall be stabilized in accordance with the following:
 - a. Place 3" compacted layer of topsoil to finished grade.
 - b. Spread dolomitic limestone at the rate of 50 lbs./1,000 sq. ft.
 - c. Spread 10-10 commercial grade fertilizer at the rate of 25 lbs./1,000 sq. ft. and disc into soil to a 3" depth.
 - d. Seed prepared areas at the rate of 3 lbs./1,000 sq. ft.
 - (i) 40% Merion Kentucky Bluegrass, 40% common Kentucky Bluegrass, 20% Penn Lawn Creeping Red Fescue
 - e. All seeding shall be raked with a York Rake (min. of 2 passes covered and compacted with a Cultipacker or other approved method.
 - f. Mulch all areas immediately after seeding with unweathered or all grain straw at the rate of 70 lbs./1,000 sq. ft. and spray with emulsified asphalt at the rate of 0.03 gal./sq. yd.
 - g. All seeded areas which do not show signs of germination within 4 weeks after seeding shall be reseeded.

CONSTRUCTION SCHEDULE

DESCRIPTION OF WORK	FROM DAY NO	TO DAY NO	TOTAL NO OF DAYS
OBTAIN GRADING PERMIT	1	1	1
INSTALL SEDIMENT & EROSION CONTROL DEVICES	1	5	4
CLEARING AND ROUGH GRADING	5	8	3
EXCAVATION FOR FOUNDATIONS	8	14	6
FOOTINGS & FOUNDATION WALLS	14	24	10
CONSTRUCT STRUCTURE	24	84	60
FINE GRADING	84	88	4
EFFECTIVE STABILIZATION	88	92	4

NOTE:

1. OBTAIN GRADING PERMIT
2. ADJUST CONSTRUCTION SCHEDULE DUE TO INCLEMENT WEATHER
3. ALL DISTURBED AREAS TO BE STABILIZED WITHIN 180 DAYS
4. STREET TREES ARE REQUIRED IN ACCORDANCE WITH SECTION 16-131 OF THE LAND DEVELOPMENT AND SUBDIVISION REGULATIONS. THE RESPONSIBILITY FOR PLANTING SHALL BE BY THE DEVELOPER (N. COUN DEVELOPMENT COEP)

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature]
PLANNING DIRECTOR

DATE: 4-15-83

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION



HOUSE TYPE - OCCUPIES THE FULL ALLOWABLE BUILDING ENVELOPE & MUST BE CERTIFIED AS TO POSITIVE DRAINAGE BY SURVEY OR THE APPROVAL OF DEPARTMENT OF PUBLIC WORKS AT INSPECTION OF THE FOUNDATION.

I, DEVELOPER, CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL & THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT & EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

SIGNATURE: PATRICK MCGUIN
MCGUIN DEVELOPMENT CORPORATION

DATE: 3/25/1993

APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS & PUBLIC ROADS

[Signature]
DIRECTOR

DATE: 4-15-83

CHIEF, BUREAU OF ENGINEERING

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

[Signature]
HEALTH OFFICER

DATE: 4-14-83

PREPARED BY
BUDBENS ASSOCIATES, INC.
205 E. JOPPA ROAD
TOWSON, MARYLAND 21286

(RESUBMITTAL OF PREVIOUSLY APPROVED SDP-82-16)

SITE DEVELOPMENT PLAN
LOTS 2, 39, 10, 11 & 12
OWEN BROWN ESTATES
SECT I AREA I
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=30'
MARCH 23, 1983

REVISED LOTS 10 & 11
Nov. 1, 1983

OWNER & DEVELOPER
MCGUIN DEVELOPMENT CORPORATION
1000 EQUITABLE BANK CENTER
COLUMBIA, MARYLAND 21044