



**SEDIMENT CONTROL NOTES**

- The contractor shall notify the Howard County Department of Inspections if Permits are required at least 24 hours prior to beginning any construction shown herein. (501-2436)
- 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 (S/75) prior to any grading and disturbance to any surface material.
- All sediment control structures to remain in place until permission for their removal has been obtained from the Sediment Control Inspector.
- 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.
- All graded areas, not to be paved, shall be stabilized in accordance with the following:
  - Place 2" compacted layer of topsoil to finished grade.
  - Spread dolomitic limestone at the rate of 45 lbs/1000 sq ft.
  - Spread 10-10-10 commercial grade fertilizer at the rate of 15 lbs/1000 sq ft and disc into soil to a 2" depth.
  - Seed prepared areas at the rate of 2 lbs/1000 sq ft.
  - 40% Merion Kentucky Bluegrass, 40% Common Kentucky Bluegrass, 20% Penn Lawn Creeping Red Fescue.
  - All seeding shall be raked with a York Rake (min of 3 passes) covered and compacted with a Gullpacker or other approved method.
  - Mulch all areas immediately after seeding with weathered small grain straw at the rate of 70 lbs/1000 sq ft and spray with emulsified asphalt at the rate of 0.04 gal/sq ft.
  - All seeded areas which show signs of germination within 4 weeks after seeding shall be reseeded.

**APPROVED FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS:** Howard County Department of Public Works. Director: *Shelby F. Nease*, Date: 4-9-80.

**APPROVED:** Howard County Office of Planning and Zoning. Planning Director: *[Signature]*, Date: [Blank].

**APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS:** Howard County Health Department. County Health Officer: *Joseph J. [Signature]*, Date: 4-7-80.

**HOWARD SOIL CONSERVATION DISTRICT:** Reviewed for Howard Soil Conservation District and Meets Technical Requirements. District Director: *[Signature]*, Date: 5/17/80.

**DEVELOPER:** I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT 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. Patrick McQuan, Date: [Blank].

**ENGINEER'S CERTIFICATE:** 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. John L. Scheider, Jr., P.E., Date: 4-14-80.

**SITE PLAN PREPARED BY:** BURTON ASSOCIATES, 310 SHADY HOOK COURT, BALTIMORE, MD 21220, 301-744-6471.

**OWNER/DEVELOPER:** MFCUAN DEVELOPMENT CORP., SUITE 313 TEACHERS BUILDING, COLUMBIA, MD 21044, 301-790-0050.

**OWEN BROWN ESTATES SECTION ONE AREA ONE**  
LOTS 13, 14, 15, 18, 19, 23, 24 & 27  
5<sup>TH</sup> ELECTION DISTRICT, HOWARD COUNTY, MARYLAND  
MARCH 5, 1980, SHEET 1 OF 1, SCALE: 1" = 30'