

**ANALYSIS**

AREA OF SUBMISSION: 0.2 AC  
 AREA PAVED: 0.03 AC  
 AREA REVEGETATED: 0.12 AC  
 AREA DISTURBED: 0.5 AC  
 AREA UNDISTURBED: 0.25 AC

SYM	BOTANICAL NAME	COMMON NAME	QUAN.	SIZE (in Plants Are)
AR	Acer Rubrum	Red Maple	6	2 1/2" - 3" CAL., 12-14' HT.
AS	ACER SACCHARUM	SUGAR MAPLE	1	2 1/2" - 3" CAL., 12-14' HT.
QB	Quercus borealis	Red Oak	4	2 1/2" - 3" CAL., 12-14' HT.
OF	CORNUS FLORIDA	WHITE FLOWERING DOGWOOD	2	5-7 1/2" CAL., 8-10' HT.
FK	Prunus Serrulata	Kwanan Flowering Cherry	4	2-2 1/2" CAL., 8-10' HT.
MF	MALUS FLORIBUNDA	JAPANESE CRABAPPLE	2	2-2 1/2" CAL., 8-10' HT.
PS	Pinus Strobus	White Pine	3	2-2 1/2" CAL., 6-8' HT.

**SEDIMENT CONTROL NOTES**

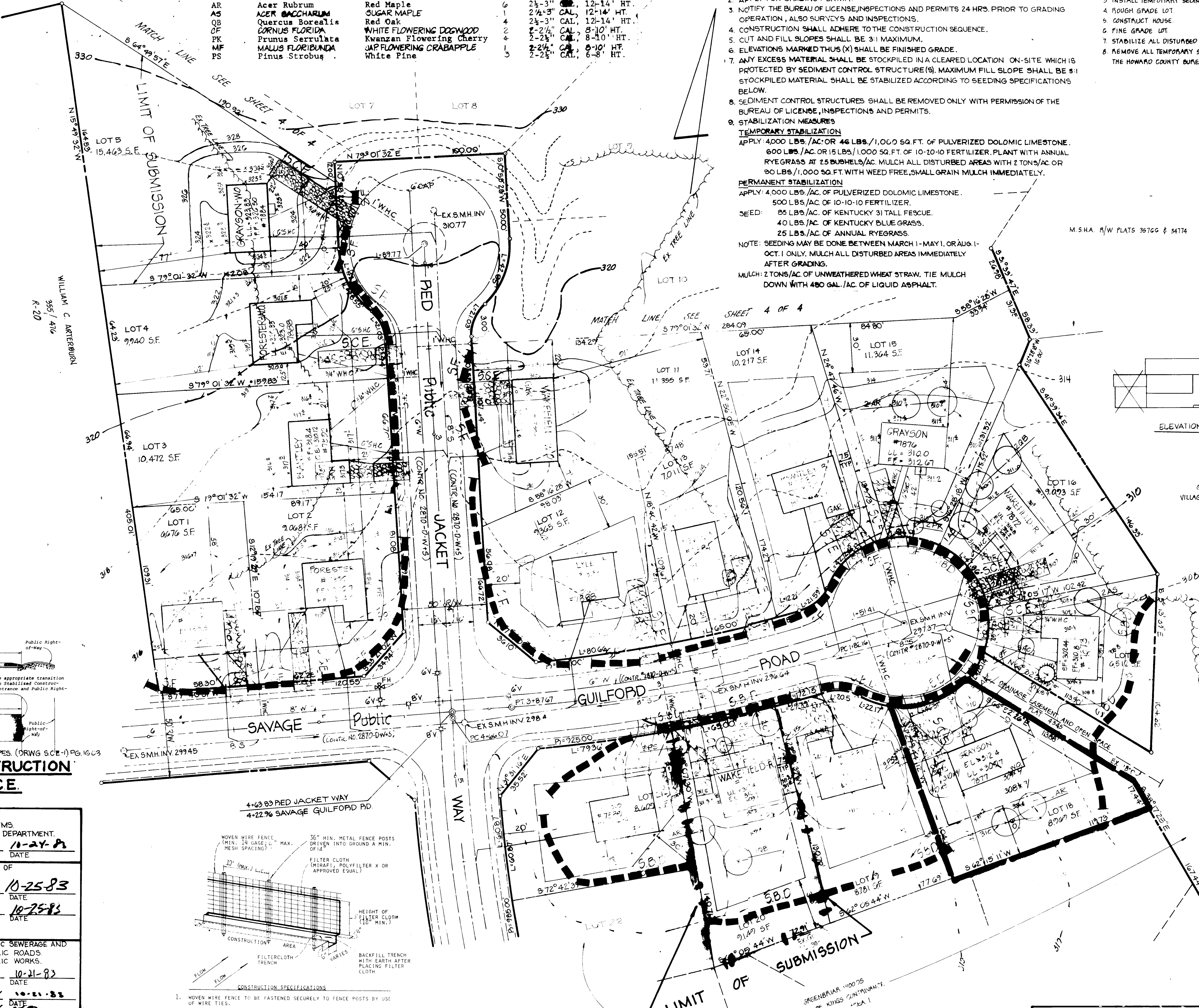
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS," PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
  - APPLY FOR GRADING PERMIT.
  - NOTIFY THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATION, ALSO SURVEYS AND INSPECTIONS.
  - CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
  - CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
  - ELEVATIONS MARKED THUS (X) SHALL BE FINISHED GRADE.
  - ANY EXCESS MATERIAL SHALL BE STOCKPILED IN A CLEARED LOCATION ON-SITE WHICH IS PROTECTED BY SEDIMENT CONTROL STRUCTURE(S). MAXIMUM FILL SLOPE SHALL BE 3:1 STOCKPILED MATERIAL SHALL BE STABILIZED ACCORDING TO SEEDING SPECIFICATIONS BELOW.
  - SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
  - STABILIZATION MEASURES
- TEMPORARY STABILIZATION**  
 APPLY: 4000 LBS./AC. OR 46 LBS./1,000 SQ. FT. OF PULVERIZED DOLOMIC LIMESTONE.  
 600 LBS./AC. OR 15 LBS./1,000 SQ. FT. OF 10-20-10 FERTILIZER. PLANT WITH ANNUAL RYEGRASS AT 25 BUSHELS/AC. MULCH ALL DISTURBED AREAS WITH 2 TONS/AC. OR 90 LBS./1,000 SQ. FT. WITH WEED FREE, SMALL GRAIN MULCH IMMEDIATELY.
- PERMANENT STABILIZATION**  
 APPLY: 4,000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE.  
 500 LBS./AC. OF 10-10-10 FERTILIZER.  
 SEED: 85 LBS./AC. OF KENTUCKY 31 TALL FESCUE.  
 40 LBS./AC. OF KENTUCKY BLUE GRASS.  
 25 LBS./AC. OF ANNUAL RYEGRASS.  
 NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1-MAY 1, OR AUG 1-OCT. 1 ONLY. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.  
 MULCH: 2 TONS/AC. OF UNWEATHERED WHEAT STRAW. TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.

**CONSTRUCTION SEQUENCE**

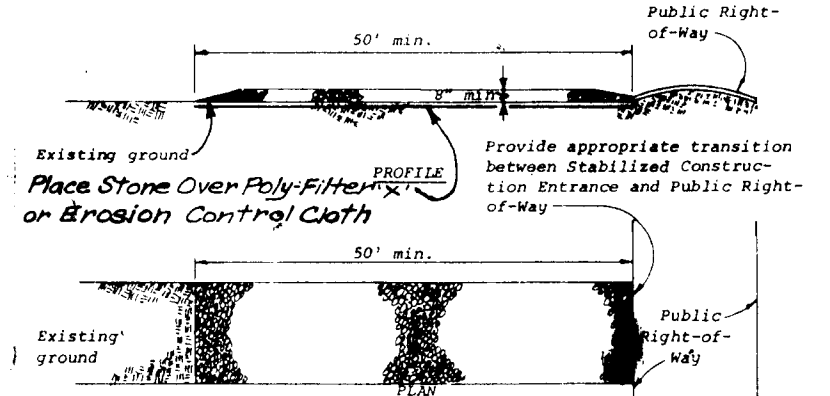
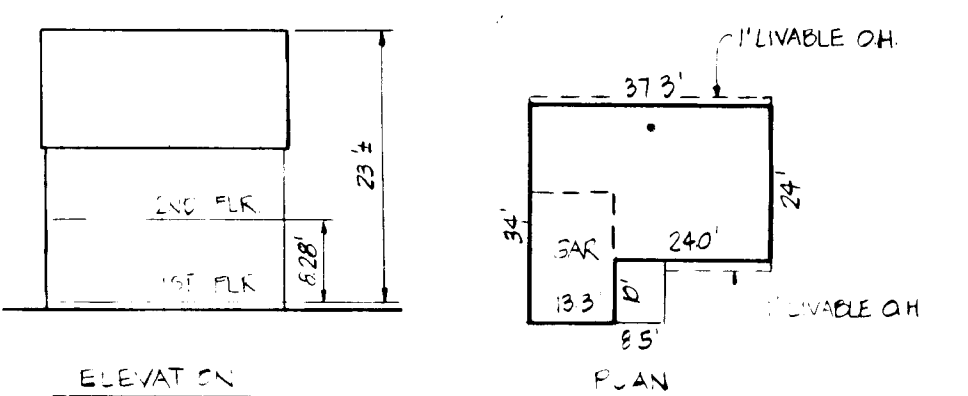
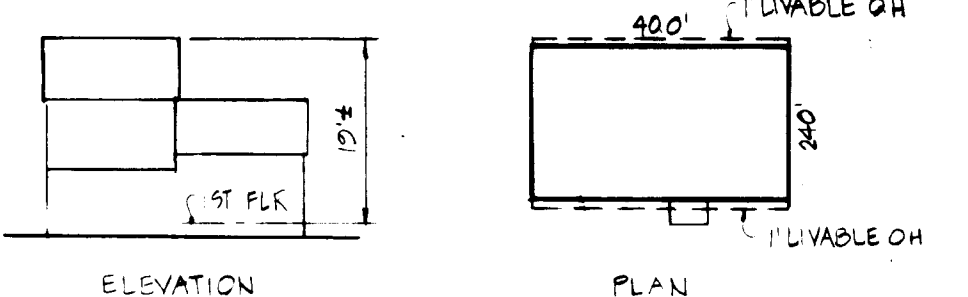
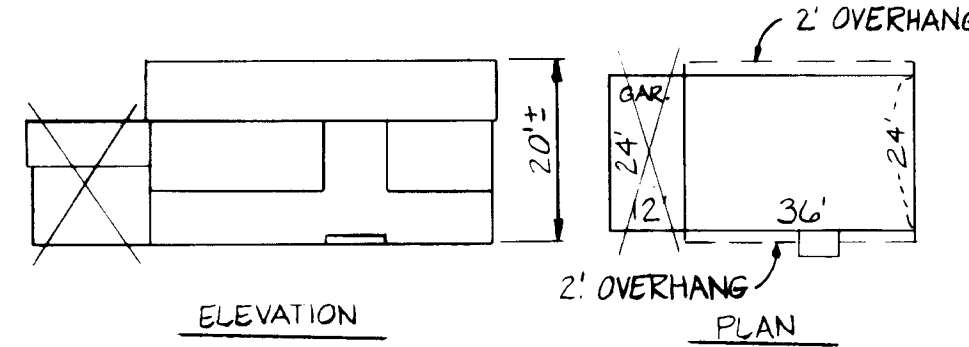
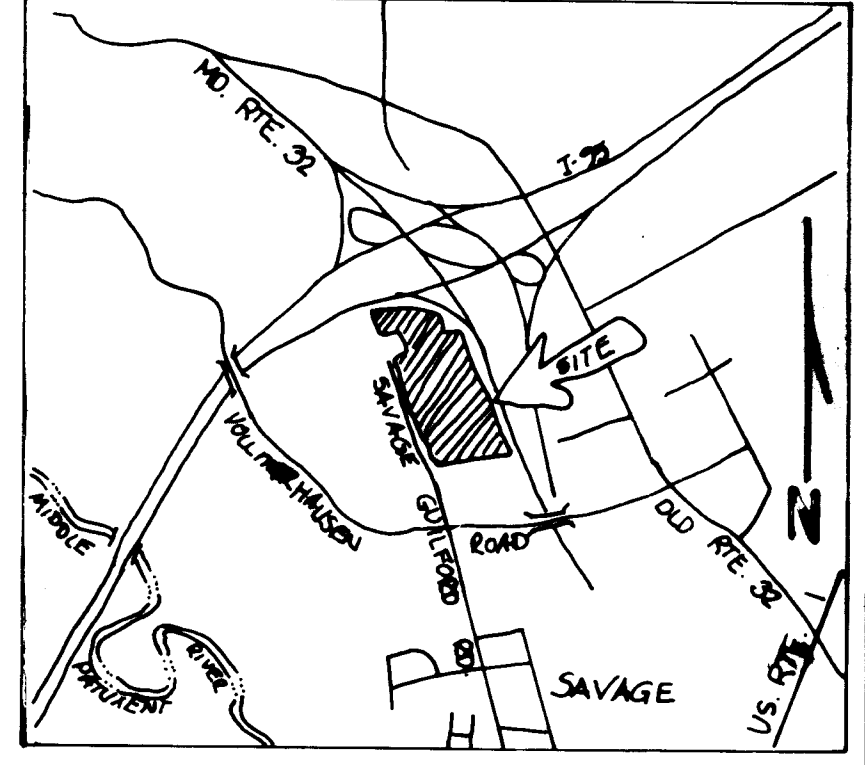
- OBTAIN BUILDING PERMIT.
- NOTIFY THE HOWARD COUNTY BUREAU OF LICENSE, INSPECTIONS AND PERMITS 24 HOURS PRIOR TO GRADING OPERATIONS.
- INSTALL TEMPORARY SEDIMENT CONTROL MEASURES - S.C.E. AND S.F.
- ROUGH GRADE LOT
- CONSTRUCT HOUSE
- FINE GRADE LOT
- STABILIZE ALL DISTURBED AREAS WITH PERMANENT STABILIZATION.
- REMOVE ALL TEMPORARY SEDIMENT CONTROL MEASURES WITH APPROVAL OF THE HOWARD COUNTY BUREAU OF LICENSE, INSPECTIONS AND PERMITS.

**GENERAL NOTES**

- TAX MAP: 42 (PART OF PARCEL 22)
- PLAT REFERENCE: 4345
- EXISTING ZONING: R-5C
- TOTAL AREA OF SITE: 2,147 SQ. FT. OR 0.210 AC.
- PROPOSED SITE USE: SINGLE FAMILY DETACHED DWELLING UNIT
- PUBLIC WATER AND PUBLIC SEWER ARE TO BE UTILIZED (CONTR. NO. 2870-D-WAS)
- PARKING REQUIREMENTS  
 REQUIRED: 2 SPACES PER DWELLING UNIT  
 PROVIDED: 2 SPACES (PRIVATE)
- ANY DAMAGE DONE TO THE COUNTY OWNED RIGHT OF WAYS SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE.
- RED JACKET WAY, SAVAGE GUILFORD ROAD AND CIPHER ROW ARE EXISTING, COUNTY OWNED AND MAINTAINED PUBLIC ROADS.



APPROVED  
 DIVISION OF LAND DEVELOPMENT &  
 ZONING ADMINISTRATION  
 HOWARD COUNTY MARYLAND  
 DATE 8-5-83  
 [Signature]



**STABILIZED CONSTRUCTION ENTRANCE - S.C.E.**  
 NOT TO SCALE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH OFFICER [Signature] DATE 10-24-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
 PLANNING DIRECTOR [Signature] DATE 10-25-83

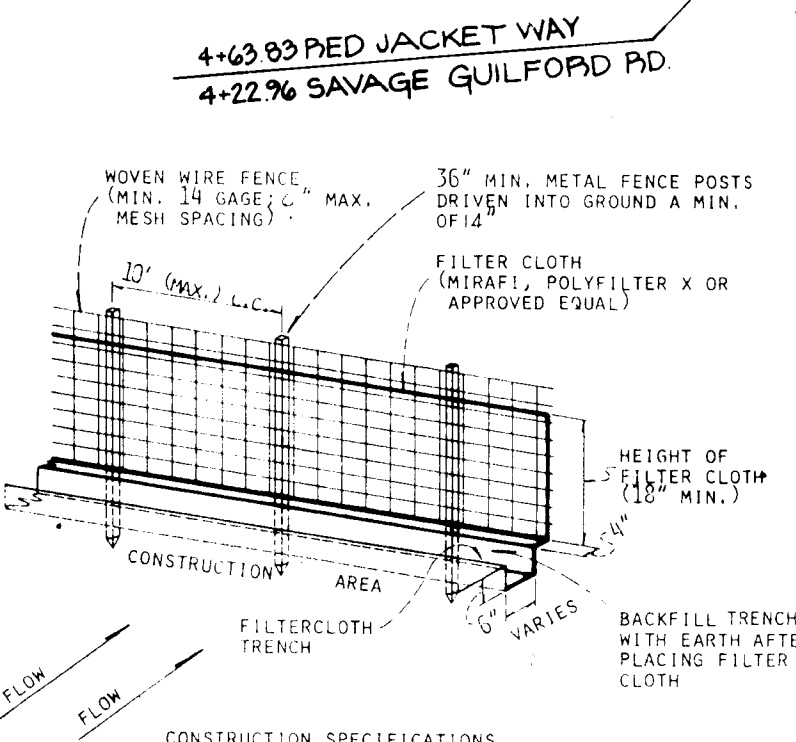
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION  
 DATE 10-25-83

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 DIRECTOR [Signature] DATE 10-21-83

CHIEF, BUREAU OF ENGINEERING  
 DATE 10-21-83

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS  
 U.S. SOIL CONSERVATION SERVICE  
 DATE 10-17-83

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 SOIL CONSERVATION DISTRICT  
 DATE 10-17-83



**SILT FENCE - S.F.**  
 NOT TO SCALE

ADDRESS CHART

LOT NO.	STREET ADDRESS
20	7885 SAVAGE GUILFORD ROAD

SUBDIVISION NAME: GREENBRIAR WOODS-V.O.K.-SECT. 5 AREA 1  
 PLAT OR L.P. BLOCK ZONE TAX ZONE MAP ELEC. DIST. CENSUS TR.  
 4345 23 R-5C 42 6TH 1004

WATER CODE: 5091500 SEWER CODE: E14

REVISION TO  
 S.D.P. 81-CG

**SITE DEVELOPMENT PLAN**  
 PROJECT: GREENBRIAR WOODS-V.O.K.-SECT. 5 AREA 1 - LOT 20  
 LOCATION: 6TH ELECTION DIS. 9 CT TAX MAP 42 HOWARD COUNTY, MD  
 DATE: [ ] DESIGN BY: [ ] DRAWN BY: J.C.B. CHECKED BY: [ ]  
 SCALE: 1"=30' JOB NO. [ ] DRAWING NO. 1 OF 1

boender associates  
 SUITE 102 101 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-466-7777 SALISBURY 301-748-1288

engineers/surveyors/planners

OWNER & DEVELOPER  
 WINCHESTER HOMES, INC.  
 6305 IVY LAKE - SUITE 200  
 GREENBELT MD 20770

10/13/83  
 11/22/83