

ADMISSION: 0.2 AC
 AREA PAVED: 0.03 AC
 AREA REVEGETATED: 0.12 AC
 AREA DISTURBED: 0.15 AC
 AREA UNDISTURBED: 0.22 AC

SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE
AS	Acer Spicatum	White Birch	6	2 1/2" - 3"
AL	Asplenium Platyneuron	Rocky Mountain Clubmoss	4	2 1/2" - 3"
BR	Betula Fluminea	White Birch	4	2 1/2" - 3"
FR	Fernis Serrulata	Kranzian Plover	4	2 1/2" - 3"
MA	Malus Floribunda	White Flowering Crabapple	1	2 1/2" - 3"
PS	Pinus Strobus	White Pine	3	2 1/2" - 3"

SEDIMENT CONTROL NOTES

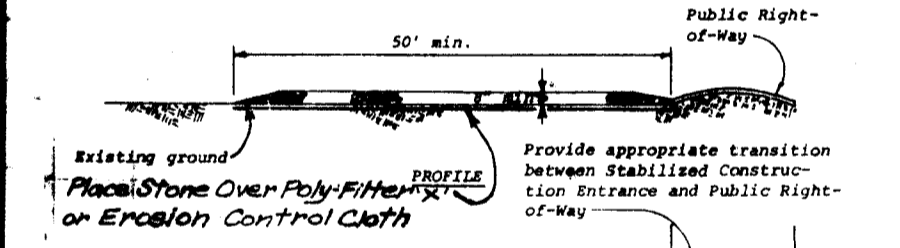
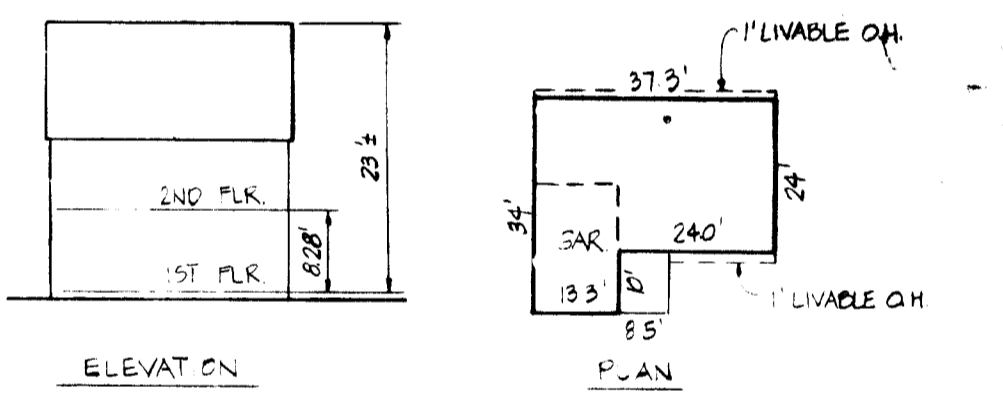
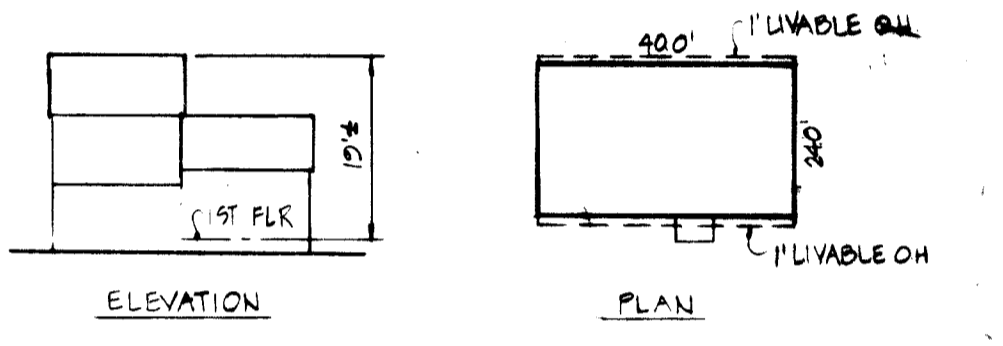
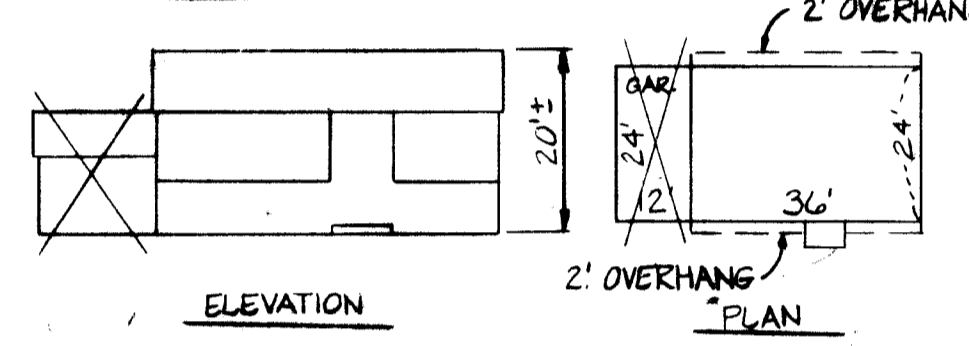
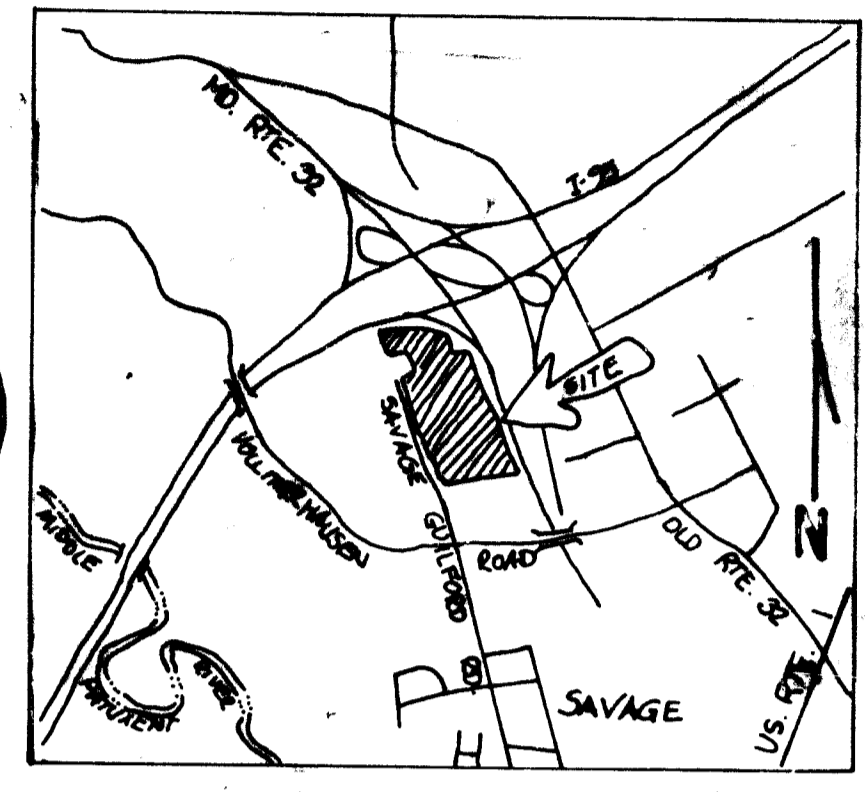
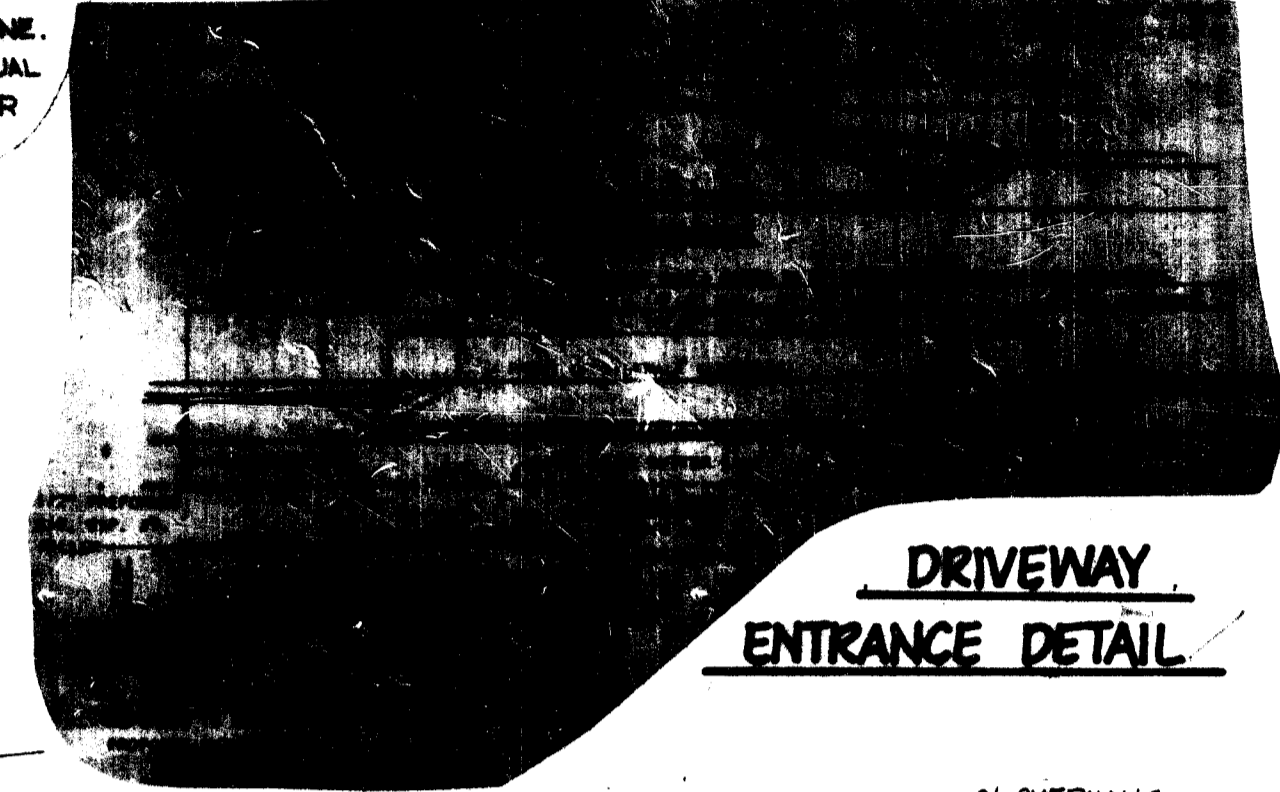
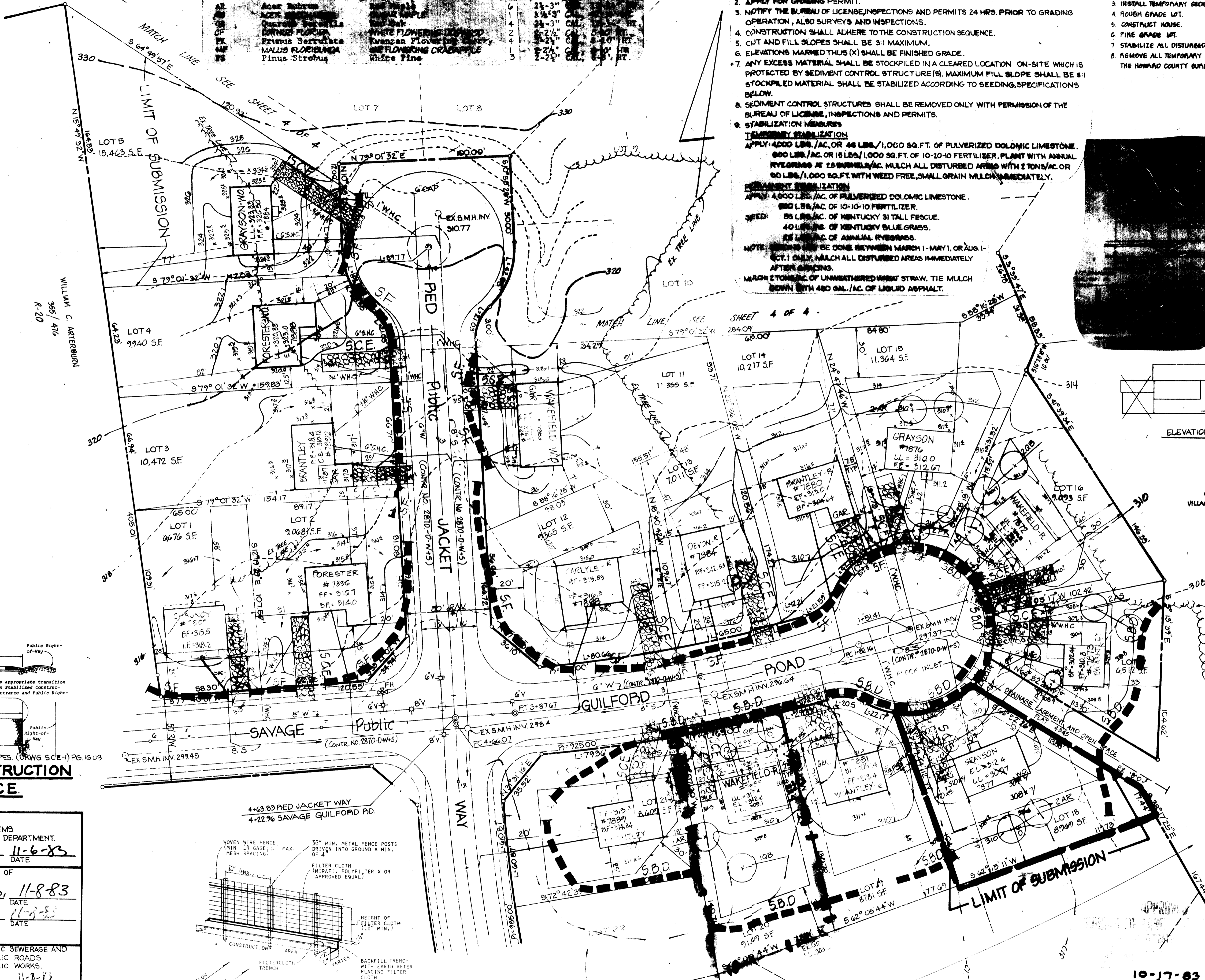
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS," PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
- APPLY FOR GRADING PERMIT.
- NOTIFY THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATION, 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 4,000 LBS./AC. OR 48 LBS./1,000 SQ. FT. OF PULVERIZED DOLOMIC LIMESTONE.
 800 LBS./AC. OR 15 LBS./1,000 SQ. FT. OF 10-10-10 FERTILIZER. PLANT WITH ANNUAL RYEGRASS AT 15 BURLS/AC. MULCH ALL DISTURBED AREAS WITH 2 TONS/AC OR 80 LBS./1,000 SQ. FT. WITH WEED FREE, SMALL GRAIN MULCH IMMEDIATELY.
 - PERMANENT STABILIZATION**
 APPLY 4,000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE.
 800 LBS./AC. OF 10-10-10 FERTILIZER.
 SEED: 55 LBS./AC. OF KENTUCKY 31 TALL FESCUE.
 40 LBS./AC. OF KENTUCKY BLUE GRASS.
 OR 15 LBS./AC. OF ANNUAL RYEGRASS.
 NOTE: SEEDING SHOULD BE DONE BETWEEN MARCH 1 - MAY 1, OR AUG. 1 - OCT. 1 ONLY. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER SEEDING.
 MULCH WITH 400 GAL./AC. OF LIQUID ASPHALT.

CONSTRUCTION SEQUENCE

- STORM BUILDING PERMIT.
- APPLY 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 NOTE

- TAX MAP: 42 PART OF PARCEL 99
- PLAT REFERENCE: 4345
- EXISTING ZONING: R-5C
- TOTAL AREA OF SITE: 8,969 OR 0.206 AC
- PROPOSED SITE USE: SINGLE FAMILY DESIGNED DWELLING UNIT
- PUBLIC WATER AND PUBLIC SEWER ARE TO BE UTILIZED (CONTR. NO. 2870-D-W-S)
- PAVING REQUIREMENTS
 REQUIRED: 2 SPACES FOR DRIVELINE UNIT
 1 FROM DWELLING UNIT - 2 SPACES
 PROVIDED: 2 SPACES (PRIVATE)
- ANY DAMAGES DONE TO THE COUNTY OWNED RIGHT OF WAY SHALL BE CONNECTED 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.



SEE ECS MANUAL FOR CONSTRUCTION SPECS. (DRAWG SCE-1) PG. 16 OF 23

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: 11-6-83

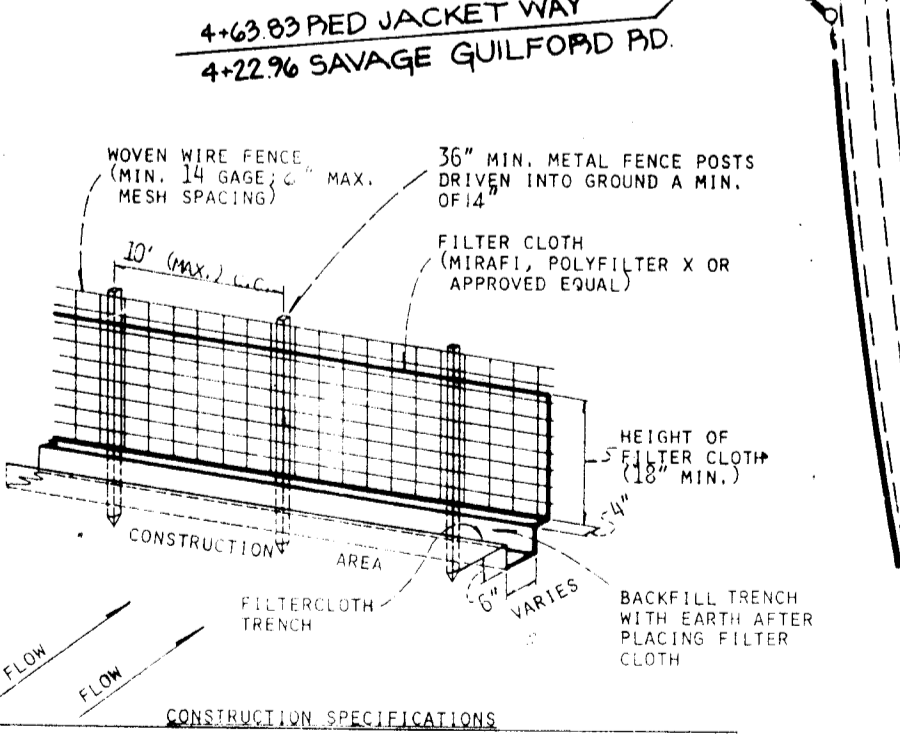
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 11-8-83

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION
 APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 11-2-83

CHIEF, BUREAU OF ENGINEERING
 DATE: 11-2-83

REVIEWED FOR HOWARD COUNTY AND MEETS TECHNICAL REQUIREMENTS
 U.S. SOIL CONSERVATION SERVICE DATE: 11-1-83

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 SOIL CONSERVATION DISTRICT DATE: 11-1-83



CONSTRUCTION SPECIFICATIONS

- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS BY USE OF WIRE TIES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE BY USE OF WIRE TIES SPACED EVERY 24" X 72"

SILT FENCE - S.F.

NOT TO SCALE

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.
[Signature] DATE: 10/15/83

DEVELOPER'S CERTIFICATE
 I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.
[Signature] DATE: 11/22/82

OWNER & DEVELOPER
 WINCHESTER HOME S.I.C.
 6305 IVY LAKE - SUITE 200
 GREENBELT MD 20771

AREVISION TO
 S.D.P. 81-CG

10-17-83
 MD ANN.

ADDRESS CHART	
LOT NO.	STREET ADDRESS

SUBDIVISION NAME GREENBRIAR WOODS-V.O.K.C.	SECT./AREA 5/1	LOT/PARCEL 11/109
PLAT OR U.P. BLOCK/ZONE 4345 23 R-5C	TAX ZONE/MUNICIPAL DIST. 42 6TH	CENSUS TR. 100.4
WATER CODE 5091500	SEWER CODE E14	

PROJECT: GREENBRIAR WOODS-V.O.K.C.-SECT. 5 AREA 1-LOT 18
 LOCATION: 6TH ELECTION DIST. CT TAX MAP 42 HOWARD COUNTY, MD
 DATE: 10-17-83 DESIGN BY: JCB CHECKED BY: JCB
 SCALE: 1"=30' DRAWING NO: 84-71

boender associates
 SUITE 102101 TOWN & COUNTRY PROFESSIONAL BUILDING
 ELLICOTT CITY, MARYLAND 21043
 BALTIMORE 301-488-7777 SALISBURY 301-748-1286

engineers
 surveyors
 planners