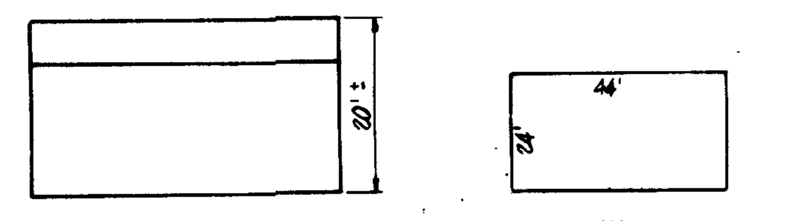
SEDIMENT CONTROL NOTES

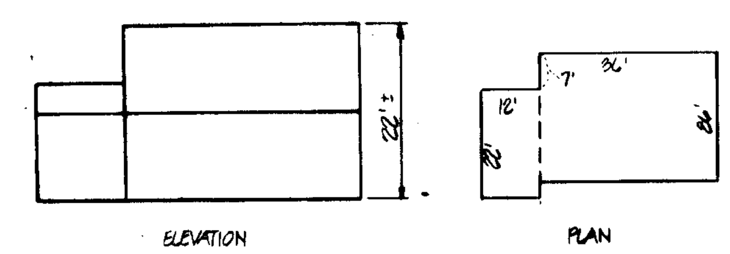
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS." PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
2. APPLY FOR GRADING PERMIT.
3. NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATIONS.
4. CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
5. CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
6. ELEVATIONS MARKED THUS(X) SHALL BE FINISHED GRADE.
7. 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.
8. SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
9. STABILIZATION MEASURES
   TEMPORARY STABILIZATION:
   APPLY: 2000 LBS./AC. OR 46 LBS. OF PULVERIZED DOLOMIC LIMESTONE. 500 LBS./AC OR 11.5 LBS./1000 SQ. FT. OF 10-10-10 FERTILIZER. PLANT WITH RYEGRASS AT 40 LBS./AC. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
   PERMANENT STABILIZATION:
   APPLY: 2000 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 UNROTTED WHEATSTRAW. TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.
10. FOLLOWING INITIAL SOIL DISTURBANCES OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN:
    1. SEVEN CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1,
    2. FOURTEEN DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
11. ALL SEDIMENT TRAPS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. I, CHAPTER 12 OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.

CONSTRUCTION SEQUENCE

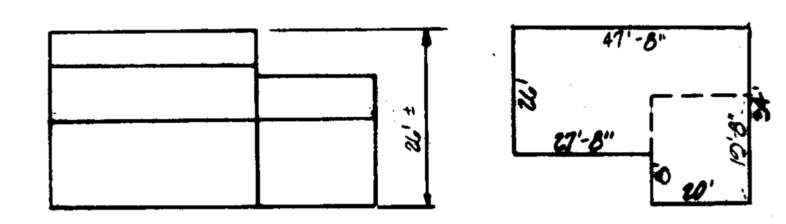
1. OBTAIN GRADING PERMIT.
2. NOTIFY THE HOWARD COUNTY BUREAU OF LICENSES, INSPECTIONS AND PERMITS AND CONSTRUCTION INSPECTION / SURVEYS DIVISION 24 HOURS PRIOR TO GRADING OPERATIONS.
3. INSTALL TEMPORARY SEDIMENT CONTROL MEASURES. (S.C.E., I.P.O., S.B.D., E.D., TRAP #1, TRAP #2
4. ROUGH GRADE LOTS AND INSTALL UTILITY SERVICES. APPLY TEMPORARY STABILIZATION.
5. CONSTRUCT HOUSES. PAVE DRIVEWAYS.
6. FINE GRADE. APPLY PERMANENT STABILIZATION MEASURES.
7. REMOVE TEMPORARY SEDIMENT CONTROL MEASURES AFTER ALL DISTURBED AREAS ARE STABILIZED AND WITH THE APPROVAL OF THE HOWARD COUNTY BUREAU OF LICENSES, INSPECTIONS AND PERMITS



BIRCH
NOT TO SCALE



CHESTNUT
NOT TO SCALE



ELM
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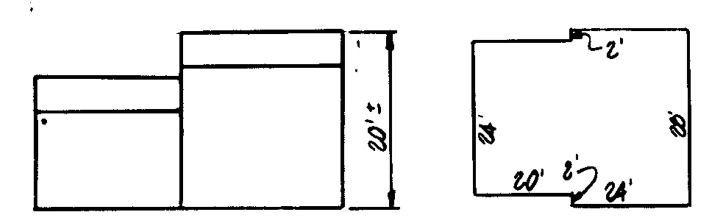
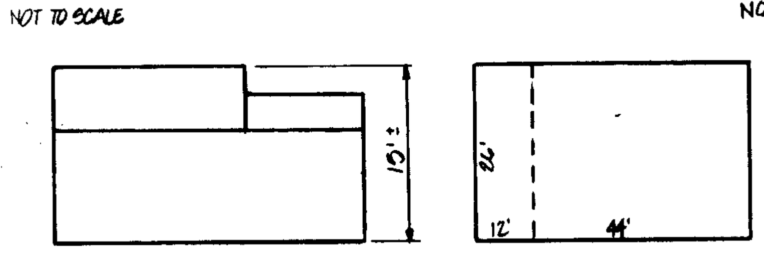
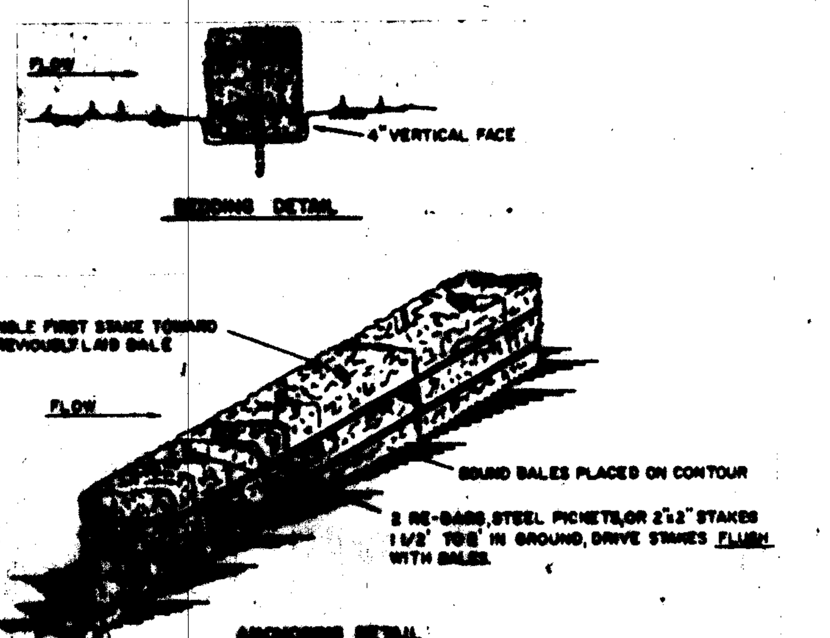


FERNWOOD
NOT TO SCALE



DOGWOOD
NOT TO SCALE

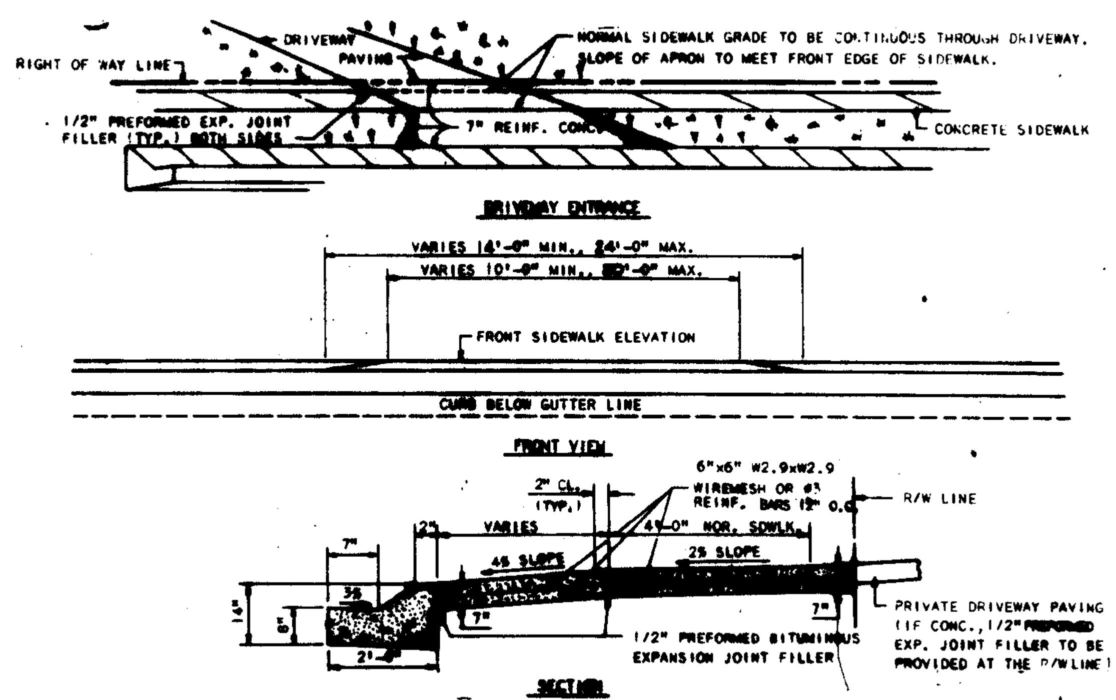
APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-4-84



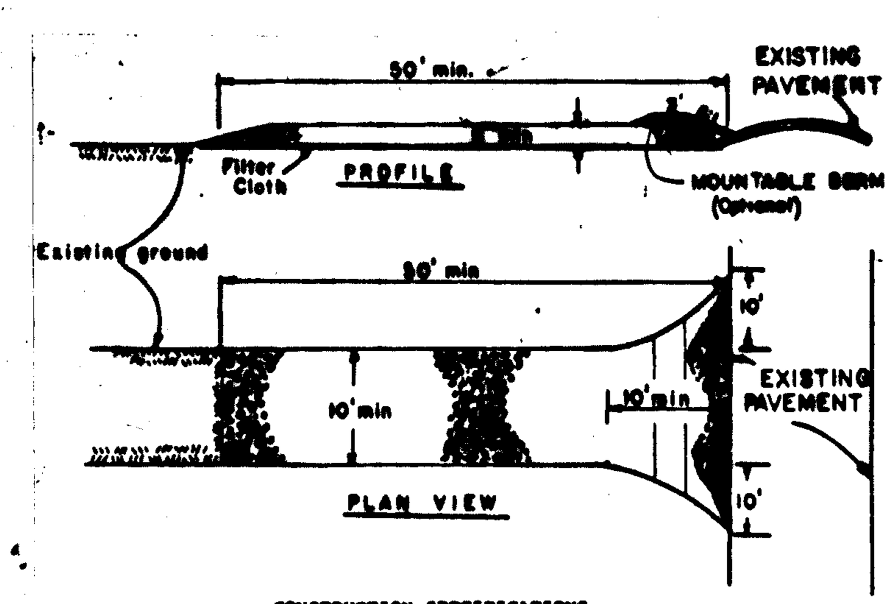
CONSTRUCTION SPECIFICATIONS

1. [illegible] IN A ROW WITH [illegible]
2. [illegible] IN THE [illegible] A MINIMUM OF (4) INCHES, AND PLACED SO [illegible]
3. [illegible] BY EITHER TWO STAKES OR RE-BARS DRIVEN [illegible] STAKES SHALL BE [illegible]
4. INSPECTION SHALL BE FREQUENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
5. BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.

STRAW BALE DIKE - S.B.D.
NOT TO SCALE



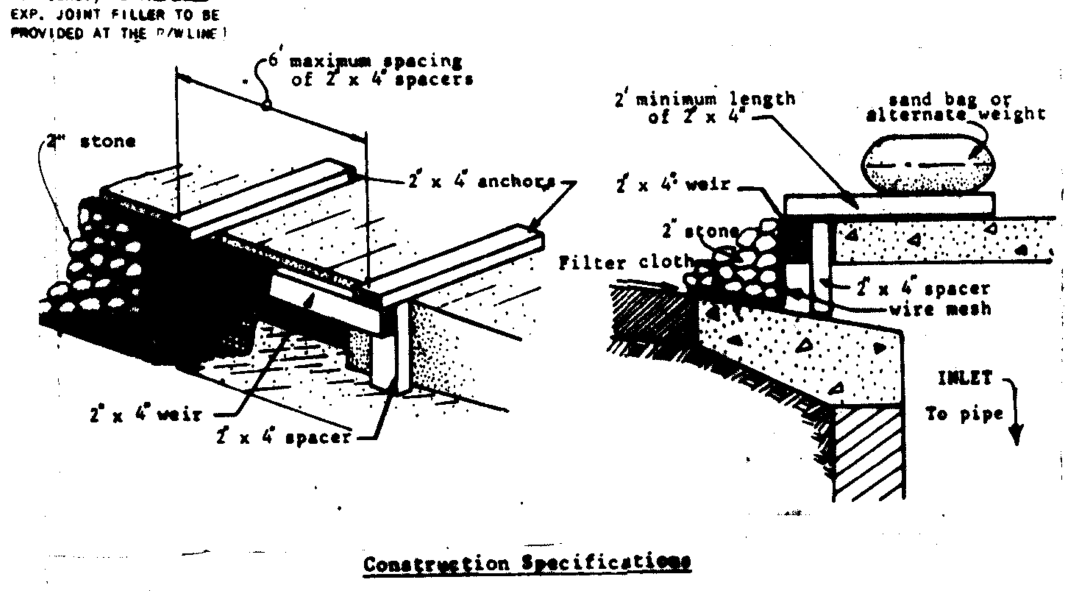
DRIVEWAY ENTRANCE DETAIL
HO.CO. DESIGN MANUEL - R-6.0
NOT TO SCALE



CONSTRUCTION SPECIFICATIONS

1. Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Ten (10) foot minimum, but not less than the full width at points where ingress or egress occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
6. Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanout of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.

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

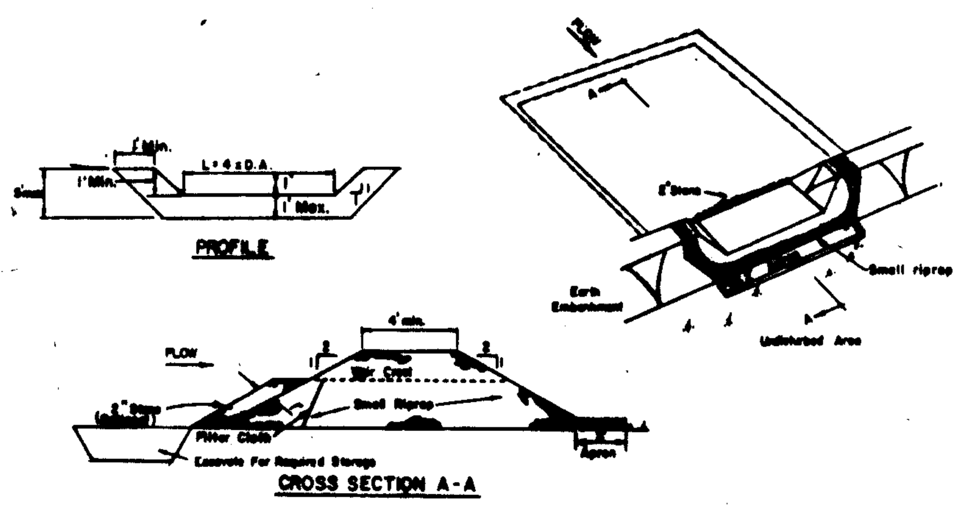


Construction Specifications

I. Materials
   A. Wooden frame is to be constructed of 2" x 4" construction grade lumber.
   B. Wire mesh must be of sufficient strength to support filter fabric, and stone for curb inlets, with water fully impounded against it.
   C. Filter cloth must be of a type approved for this purpose; resistant to sunlight with sieve size, EOS, 40-85, to allow sufficient passage of water and removal of sediment.
   4. Stone is to be 2" in size and clean, since fines would clog the cloth.

B. Curb Inlet Protection.
   1. Attach a continuous piece of wire mesh (30" min. width by throat length plus 4') to the 2" x 4" weir (measuring throat length plus 2') as shown on the standard drawing.
   2. Place a piece of approved filter cloth (40-85 sieve) of the same dimensions as the wire mesh over the wire mesh and securely attach to the 2" x 4" weir.
   3. Securely nail the 2" x 4" weir to 9" long vertical spacers to be located between the weir and inlet face (max. 6' apart).
   4. Place the assembly against the inlet throat and nail (minimum 2' lengths of 2" x 4" to the top of the weir at spacer locations. These 2" x 4" anchors shall extend across the inlet top and be held in place by sandbags or alternate weight.

CURB INLET PROTECTION DETAIL - I.P.D.
NOT TO SCALE

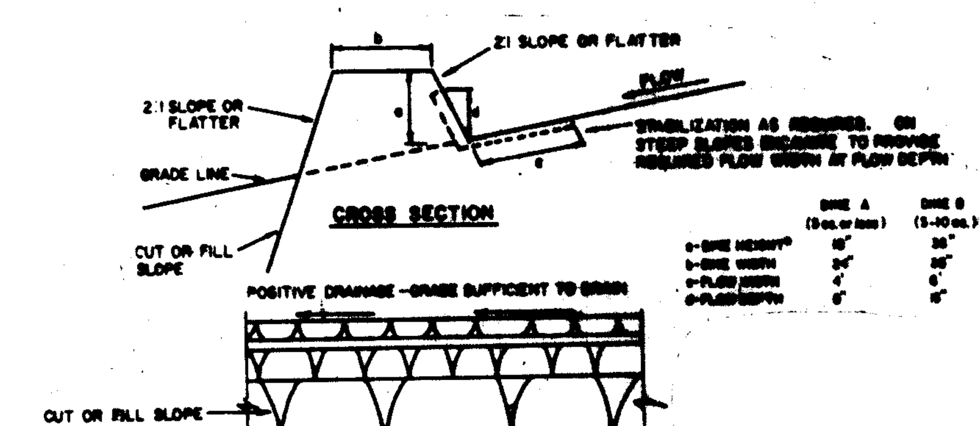


OPTION: A one foot layer of 2" stone may be placed on the upstream side of the riprap in place of the embedded filter cloth.

CONSTRUCTION SPECIFICATIONS FOR ST-V

1. Area under embankment shall be cleared, grubbed and stripped of any vegetation and root mat. The pool area shall be cleared.
2. The fill material for the embankment shall be free of roots and other woody vegetation as well as over-sized stones, rocks, organic material or other objectionable material. The embankment shall be compacted by traversing with equipment while it is being constructed.
3. All cut and fill slopes shall be 2:1 or flatter.
4. The stone used in the outlet shall be small riprap 4"-8" along with a 1' thickness of 2" aggregate placed on the up-grade side on the small riprap or embedded filter cloth in the riprap.
5. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to ½ the design depth of the trap.
6. The structure shall be inspected after each rain and repairs made as needed.
7. Construction operations shall be carried out in such a manner than erosion and water pollution is minimized.
8. The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.

STONE OUTLET SEDIMENT TRAP
NOT TO SCALE



	DIKE A (5 ac. or less)	DIKE B (5-10 ac.)
a-DIKE HEIGHT	18"	36"
b-DIKE WIDTH	24"	36"
c-FLOW WIDTH	4'	6'
d-FLOW DEPTH	8"	15"

STANDARD SYMBOL
A-2 B-3

CONSTRUCTION SPECIFICATIONS

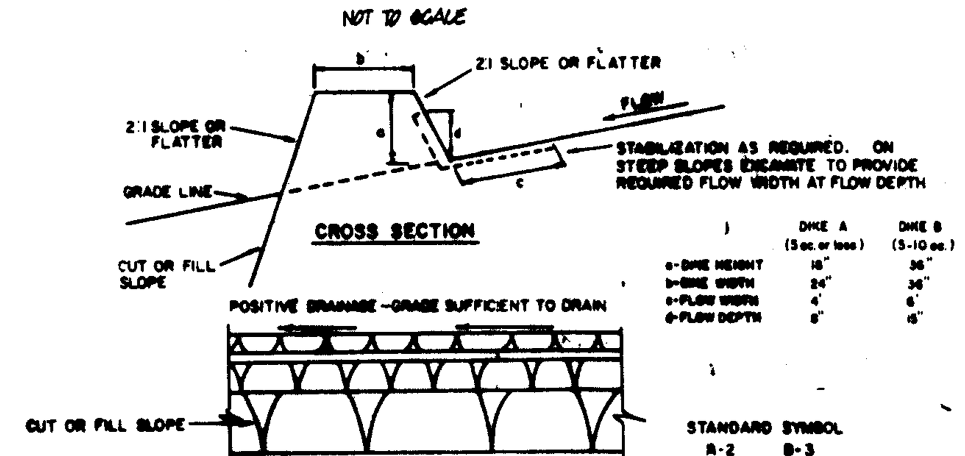
1. ALL DIKES SHALL BE COMPACTED BY EARTH-MOVING EQUIPMENT.
2. ALL DIKES SHALL HAVE POSITIVE DRAINAGE TO AN OUTLET.
3. TOP WIDTH MAY BE WIDER AND SIDE SLOPES MAY BE FLATTER IF DESIRED TO FACILITATE CROSSING BY CONSTRUCTION TRAFFIC.
4. FIELD LOCATION SHOULD BE ADJUSTED AS NEEDED TO UTILIZE A STABILIZED SAFE OUTLET.
5. EARTH DIKES SHALL HAVE AN OUTLET THAT FUNCTIONS WITH A MINIMUM OF EROSION. RUNOFF SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE SUCH AS A SEDIMENT TRAP OR SEDIMENT BASIN WHERE EITHER THE DIKE CHANNEL OR THE DRAINAGE AREA ABOVE THE DIKE ARE NOT ADEQUATELY STABILIZED.
6. STABILIZATION SHALL BE: (A) IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR SEED AND STRAW MULCH OR STRAW MULCH IF NOT IN SEEDING SEASON, (B) FLOW CHANNEL AS PER THE CHART BELOW.

FLOW CHANNEL STABILIZATION

TYPE OF TREATMENT	CHANNEL GRADE	DIKE A	DIKE B
1	.5-3.0%	SEED AND STRAW MULCH	SEED AND STRAW MULCH
2	3.1-5.0%	SEED AND STRAW MULCH	SEED USING JUTE, OR EXCELSIOR; SOD; 2" STONE
3	5.1-8.0%	SEED WITH JUTE, OR SOD; 2" STONE	LINED RIP-RAP 4-8"
4	8.1-20%	LINED RIP-RAP 4-8"	ENGINEERING DESIGN

A. STONE TO BE 2 INCH STONE, OR RECYCLED CONCRETE EQUIVALENT, IN A LAYER AT LEAST 3 INCHES IN THICKNESS AND BE PRESSED INTO THE SOIL WITH CONSTRUCTION EQUIPMENT.
B. RIP-RAP TO BE 4-8 INCHES IN A LAYER AT LEAST 8 INCHES THICKNESS AND PRESSED INTO THE SOIL.
C. APPROVED EQUIVALENTS CAN BE SUBSTITUTED FOR ANY OF THE ABOVE MATERIALS.
7. PERIODIC INSPECTION AND REQUIRED MAINTENANCE MUST BE PROVIDED AFTER EACH RAIN EVENT.

EARTH DIKE
NOT TO SCALE



	DIKE A (5 ac. or less)	DIKE B (5-10 ac.)
a-DIKE HEIGHT	18"	36"
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7. PERIODIC INSPECTION AND REQUIRED MAINTENANCE MUST BE PROVIDED AFTER EACH RAIN EVENT.

EARTH DIKE
NOT TO SCALE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER — DATE 2-15-85

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
PLANNING DIRECTOR — DATE 2-19-85
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 2-19-85

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
CHIEF — DATE [illegible]
CHIEF, BUREAU OF ENGINEERING — DATE [illegible]

APPROVED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
U.S. SOIL CONSERVATION SERVICE — DATE 2-8-85

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
SOIL CONSERVATION DISTRICT — DATE 2/8/85

DEVELOPER'S CERTIFICATE

I 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 DEPARTMENT 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

DEVELOPER — DATE 10-22-84

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

ENGINEER William G. Hartel, RLS 9436 — DATE 10-22-84

STATE OF MARYLAND — WILLIAM G. HARTEL — NO. 9436 — REGISTERED PROFESSIONAL LAND SURVEYOR

DEVELOPER / OWNER

BURLY BUILDERS, INC.
c/o JOHN F. FINNEGAN
6075 HESPERUS DR.
COLUMBIA, MD. 21045

GLENMAR JOINT VENTURE
c/o WILLIAM R. HOPKIN
3130 ROGERS AVENUE
ELLICOTT CITY, MD. 21043

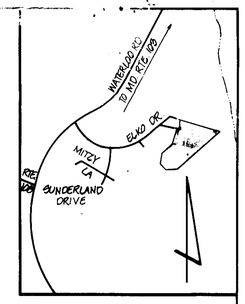
TITLE	DETAILS AND PROFILES					
PROJECT	GLENMAR - SECTION TWO LOTS 100 TO 103 & 106 TO 110					
LOCATION	1ST ELECTION DISTRICT TAX MAP: 31 HOWARD COUNTY, MARYLAND					
DATE AUG., 1984	SCALE AS SHOWN	DESIGN BY J.J.B.	DRAWN BY D.M.P.	CHECKED BY R.D.M.	DRAWING NO. 2 OF 2	JOB NO. 84081

boender associates
engineers surveyors planners
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MARYLAND 21043
301-465-7777

SDP-85-64

SITE ANALYSIS

AREA OF SITE : 8.090 AC.
AREA PAVING : 0.3 AC. ±
AREA REVEGETATED : 5.0 AC. ±
AREA DISTURBED : 6.2 AC. ±
AREA UNDISTURBED : 1.0 AC. ±

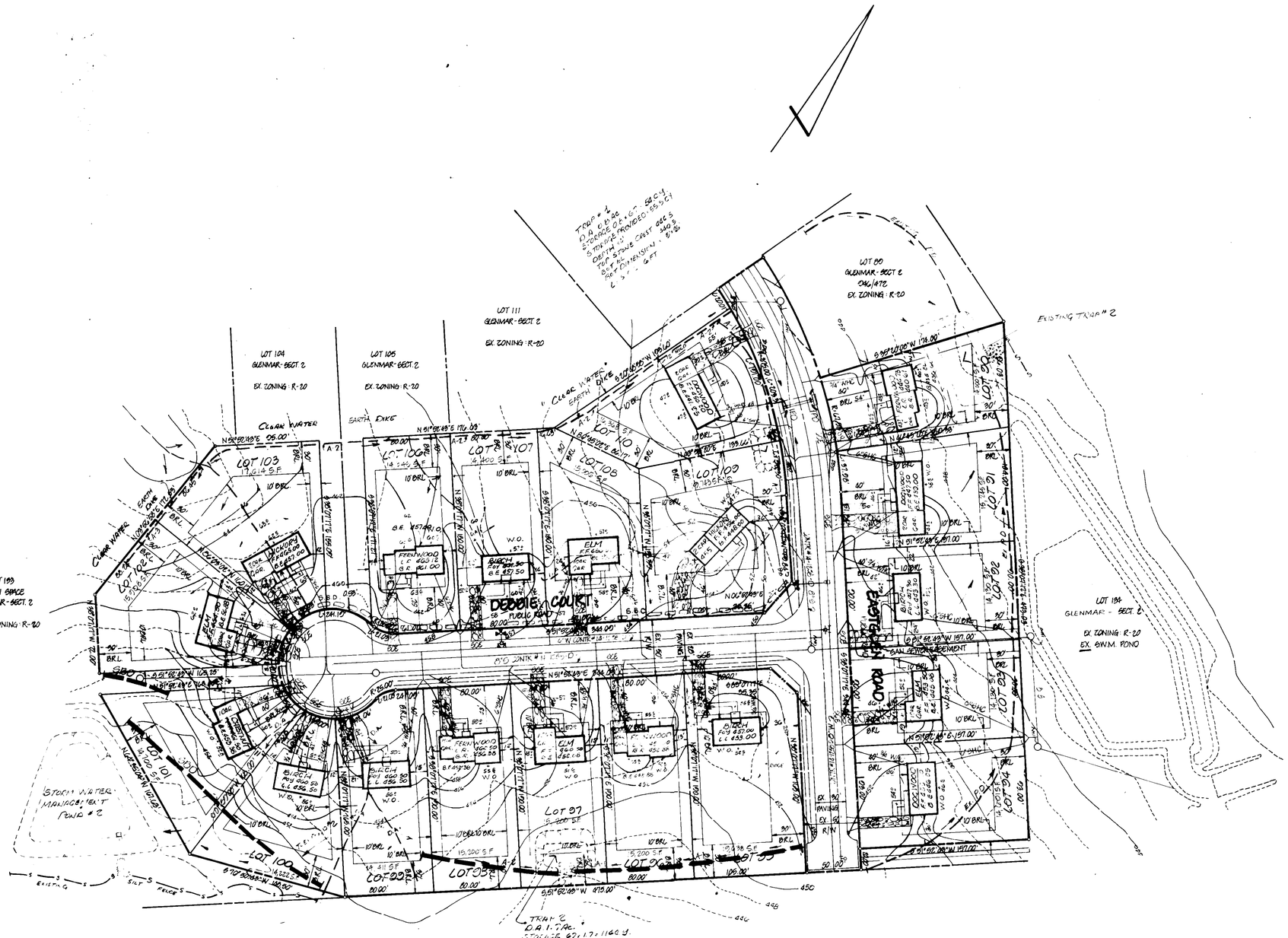


VICINITY MAP

SCALE : 1" = 1200'

GENERAL NOTES

1. TAX MAP : 31 ; PARCEL : 155
2. PLAT REFERENCE : 6129 AND 6130
3. EXISTING ZONING : R-20
4. TOTAL AREA OF SITE : 8.090 AC.
5. PROPOSED SITE USE : SINGLE FAMILY DETACHED DWELLING UNITS
6. PUBLIC WATER AND PUBLIC SEWERAGE ARE TO BE UTILIZED.
7. PARKING TABULATIONS :
   REQUIRED : 2 SPACES PER DWELLING UNIT 10 D.U. X 2 = 38 SPACES
   PROVIDED : 38 SPACES
8. ALL PARKING SHOWN HEREON IS PRIVATE.
9. TOTAL NO. OF LOTS : 10
10. TOTAL NO. OF DWELLING UNITS : 10
11. ANY DAMAGE TO THE COUNTY OWNED RIGHT OF WAYS SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
12. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.
13. CONTRACTOR TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK.
14. CONTRACTOR TO NOTIFY MISS UTILITY @ 1-850-0100 AT LEAST FIVE (5) DAYS PRIOR TO BEGINNING CONSTRUCTION.
15. FOR WATER AND SEWER PLANS, SEE CONTRACT NO. 14-1288-D
16. CONTRACTOR TO REPLACE ANY STREET TREES SHOWN ON APPROVED DRAWING F-84-200 IN CONFORMANCE WITH SECTION 16.191 OF THE HOWARD COUNTY CODE.
17. FOR STREET TREES, SEE F-84-200



ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
00	5809 EASTGLEN ROAD
01	5813 EASTGLEN ROAD
02	5817 EASTGLEN ROAD
03	5821 EASTGLEN ROAD
04	5816 EASTGLEN ROAD
05	5809 DEBBIE COURT
06	5807 DEBBIE COURT
07	5811 DEBBIE COURT
08	5815 DEBBIE COURT
09	5819 DEBBIE COURT
100	5823 DEBBIE COURT
101	5827 DEBBIE COURT
102	5830 DEBBIE COURT
103	5826 DEBBIE COURT
106	5814 DEBBIE COURT
107	5810 DEBBIE COURT
108	5806 DEBBIE COURT
109	5802 DEBBIE COURT
110	5808 EASTGLEN ROAD

SUBDIVISION NAME GLENMAR			SECT / AREA SECT. TWO	LOT / PARCEL #
PLAT # OR L/F 6129 AND 6130	BLOCK # 10	ZONED R-20	TAX / ZONE MAP 31	ELEC. DIST. 1ST.	CENSUS TR. 6011
WATER CODE G07		SEWER CODE 2900000		

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

COUNTY HEALTH OFFICER	2-15-85 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

PLANNING DIRECTOR	2-19-85 DATE
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION	2-19-85 DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

DIRECTOR	2-14-85 DATE
CHIEF, BUREAU OF ENGINEERING	2-13-85 DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.

U.S. SOIL CONSERVATION SERVICE	2-8-85 DATE

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

SOIL CONSERVATION DISTRICT	2/8/85 DATE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-4-84

DEVELOPER'S CERTIFICATE

I 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 DEPARTMENT 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

DEVELOPER	10-23-84 DATE

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

ENGINEER William H. Hartill PLS #436	10-23-84 DATE

STATE OF MARYLAND REGISTERED PROFESSIONAL LAND SURVEYOR

DEVELOPER / OWNER

BURLY BUILDERS, INC.
C/O JOHN P. FINNEGAN
5878 HESPERUS DRIVE
COLUMBIA, MD. 21045

GLENMAR JOINT VENTURE
C/O WILLIAM R. HOPKIN
9138 ROGERS AVENUE
ELLICOTT CITY, MD. 21043

TITLE: SITE DEVELOPMENT AND SEDIMENT CONTROL PLAN

PROJECT: GLENMAR - SECTION TWO LOTS 00 TO 109 & 106 TO 110

LOCATION: 1ST ELECTION DISTRICT TAX MAP: 31 HOWARD COUNTY, MARYLAND

DATE	SCALE	DESIGN BY	DRAWN BY	CHECKED BY	DRAWING NO.	JOB NO.
AUG, 1984	1" = 50'	K.W.	D.M.P./K.W.	J.A.B.	1 OF 5	84081

boender associates
3666 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MARYLAND 21043
301-465-7777
engineers surveyors planners

SDP-85-87