

- GENERAL NOTES**
- 1) THE LAND INCLUDED IS ZONED R-20
 - 2) COORDINATES SHOWN ARE EXTENSIONS MADE FROM THE MARYLAND STATE PLANE COORDINATE SYSTEM. BEARINGS REFER TO THE TRUE NORTH
 - 3) THE AREA COVERED IN THIS SUBMISSION IS LOCATED ON TAX MAP #930
 - 4) THE TOTAL AREA ON THIS PLAN IS 236,712.50 FT² (5.43 AC.)
 - 5) ALL ROADS ARE PUBLIC AND EXISTING
 - 6) ANY DAMAGE TO COUNTY OWNED RIGHT-OF-WAYS SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE
 - 7) TOTAL NUMBER OF LOTS IN THIS SUBMISSION IS 15
 - 8) STREET TREES WILL BE PROVIDED IN ACCORDANCE WITH SECTION 16.131 OF THE HOWARD COUNTY SUBDIVISION REGULATIONS BY THE DEVELOPER
 - 9) EXISTING STORM WATER MANAGEMENT POND WAS APPROVED AND INSTALLED UNDER

VICINITY MAP
SCALE 1" = 2,000'

EXIST RIP RAP OUTLET TRAP DATA
D & G 3 AC
STORAGE REQUIRED - 11,340 CF
STORAGE PROVIDED - 11,340 CF
WEIR CREST - 388.25
BOTTOM ELEV - 381.25
TOP BERM - 389.50
CLEANOUT ELEV - 383.25
BOTTOM DIMENSIONS 4'x50'

TRAP B - SOST I
DEWAS AREA 1.75 AC
STORAGE REQ'D 2,610 CU FT
PROV'D 2,610 CU FT
OUTLET LENGTH 0
TOP CREST EL 397.75
DEPTH 2.5 FT
BOTTOM EL 395.25
CLEANOUT EL 396.50

ADDRESS CHART

LOT NO	STREET ADDRESS
1	4702 WIGGLESWORTH COURT
2	4706 WIGGLESWORTH COURT
3	4710 WIGGLESWORTH COURT
4	4714 WIGGLESWORTH COURT
5	4718 WIGGLESWORTH COURT
6	4722 WIGGLESWORTH COURT
7	4717 WINKLEY COURT
8	4713 WINKLEY COURT
9	4704 WINKLEY COURT
10	4708 WINKLEY COURT
11	4711 WINKLEY COURT
12	4707 WINKLEY COURT
13	4705 WIGGLESWORTH COURT
14	4701 WIGGLESWORTH COURT
15	4704 YORKSHIRE DRIVE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-9-85
MO

TRAP C - SOST I
DRAINAGE AREA 10 AC
STORAGE REQ'D 2,600 CU FT
PROV'D 2,600 CU FT
OUTLET LENGTH 2 FT
TOP CREST EL 400
DEPTH 4 FT
BOTTOM EL 396
CLEANOUT EL 396

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT
DATE 1-7-86
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 1-9-86
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 1-2-86
DATE 1-2-86

DEVELOPER'S/BUILDER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR EROSION AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONS 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 CONTROL BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OF THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.
SIGNATURE OF DEVELOPER/BUILDER: *Blair Chapman*
DATE: 11/18/85

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 SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
SIGNATURE: *Walter Park*
DATE: NOV. 20, 1985
LAND SURVEYOR



REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
SIGNATURE: *Stephen L. Gulya*
DATE: 12-31-85
APPROVED
U.S. SOIL CONSERVATION SERVICE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
DATE: 12-31-85

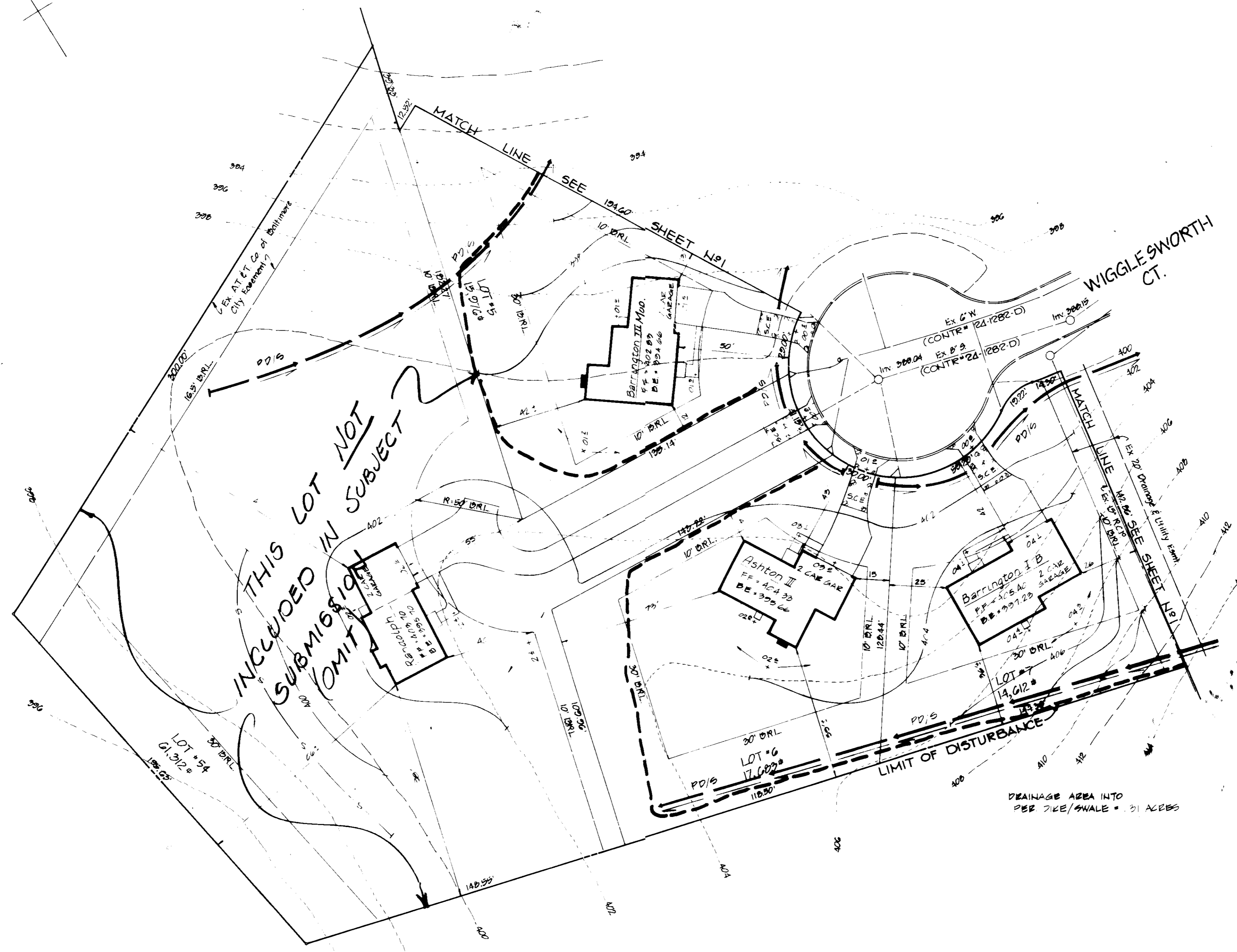
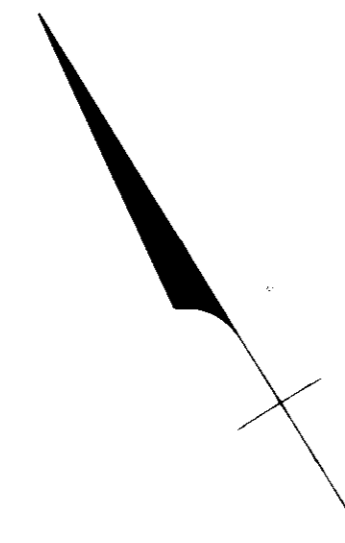
LAND DESIGN ASSOCIATES
416 EAST JOPPA ROAD
TOWSON, MARYLAND 21284
(301) 321-0112

BRAMPTON HILLS
SECTION 3 AREA 1
2ND ELECTION DISTRICT HOWARD CO MARYLAND

FOR GRAYSON HOMES INC
#3025 CHESTERFIELD DR ELKLOTT CITY, MD 21043

SCALE: 1" = 30'
DRAWING: 1 of 3
JOB NO:
FILE NO:

SDP-86-78



THIS LOT NOT INCLUDED IN SUBJECT SUBMISSION (OMIT)

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-9-85

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT <i>[Signature]</i> COUNTY HEALTH OFFICER DATE 1-7-86
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING <i>[Signature]</i> PLANNING & ZONING DIVISION DATE 1-8-86
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS <i>[Signature]</i> DIRECTOR DATE 1-2-86
CHIEF BUREAU OF ENGINEERING <i>[Signature]</i> DATE 1-2-86

DEVELOPERS/BUILDER'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 PERSONS 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 CONTROL BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OF THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.
[Signature] DATE 11/8/85
SIGNATURE OF DEVELOPER/BUILDER DATE

ENGINEERS CERTIFICATE
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
[Signature] DATE 12/30/85
LAND SURVEYOR DATE



REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
[Signature] DATE 12/30/85
SIGNATURE DATE
U.S. SOIL CONSERVATION SERVICE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
[Signature] DATE 12-31-85
APPROVED DATE

ENGINEERING LANDSCAPE DESIGN CONSTRUCTION CONTRACTING DEVELOPMENT COST PROPERTY DEVELOPMENT	LAND DESIGN ASSOCIATES 416 EAST JOPPA ROAD TOWSON MARYLAND 21284 (301) 321-012	SCALE 1" = 30'
DESIGNED R.L.W.	SITE DEVELOPMENT & SED. CONTROL PLAN LOTS 1-15 BRAMPTON HILLS SECTION B AREA 1 2ND ELECTION DISTRICT HOWARD CO MARYLAND	DRAWING 2 of 8
DRAWN R.L.W.		JOB NO.
CHECKED R.L.W.		FILE NO.
DATE 12/10/85		FOR GRAYSON HOMES INC 9025 CHEVROLET DR. ELLICOTT CITY, MD 21045

GENERAL NOTES

PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seeded Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

Soil Amendments: In lieu of soil test recommendations, use one of the following schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 square ft) and 100 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 100 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
- 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.

Seeding - For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use sod. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using 8" mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.

Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed.

Seeded Preparation Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

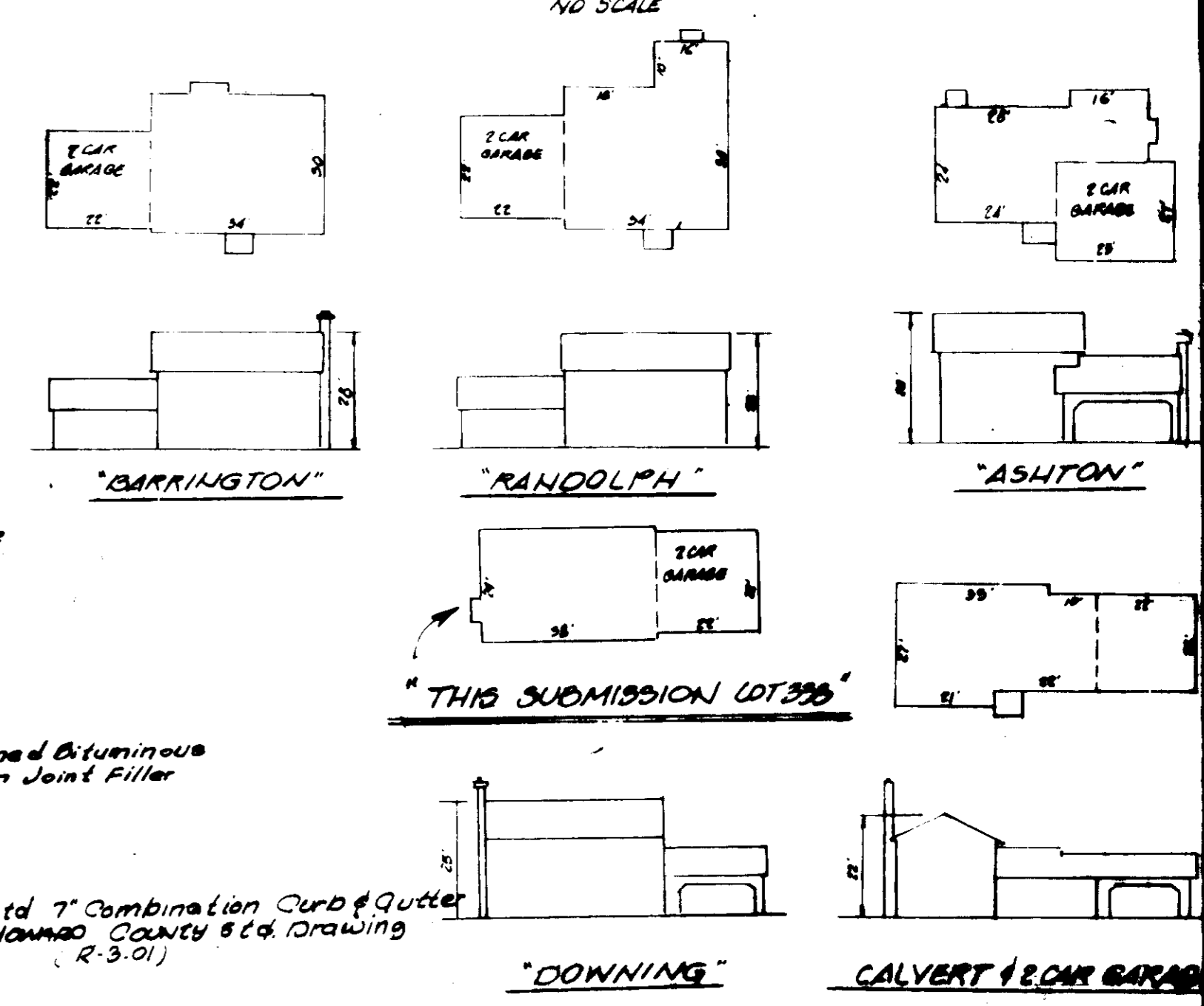
Soil Amendments: Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft)

Seeding: For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2 1/2 bushel per acre of annual rye (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 15 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring.

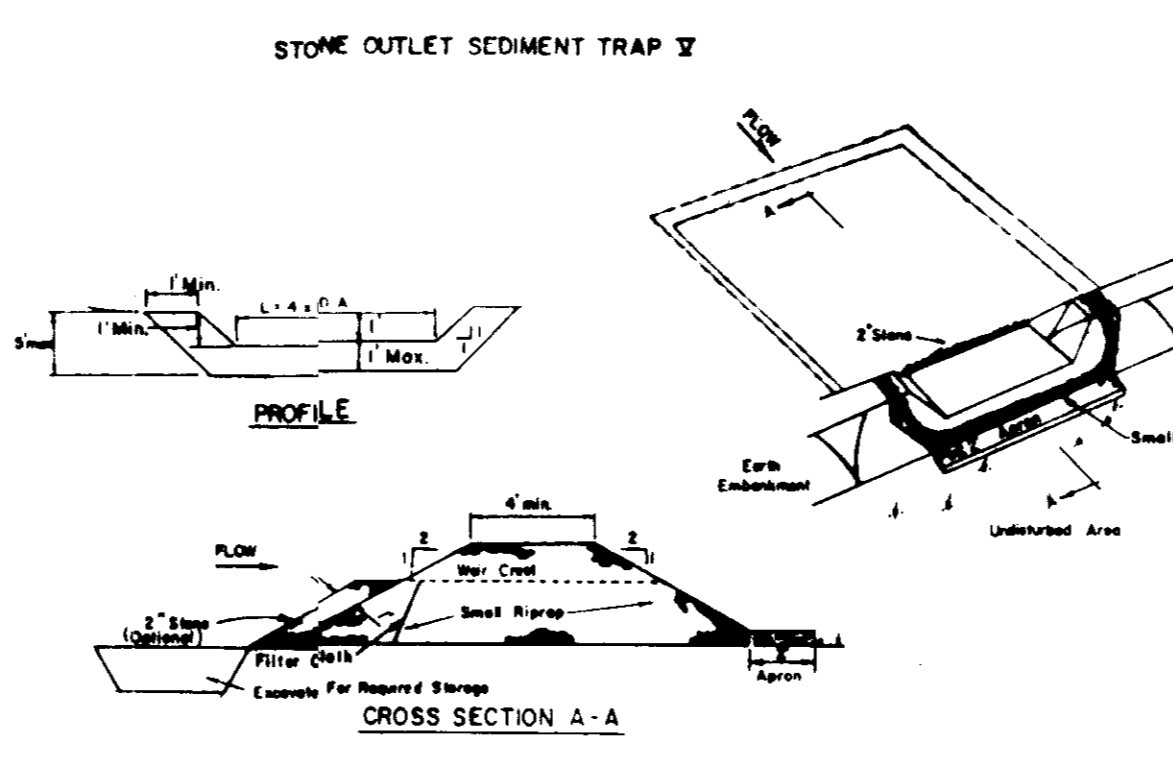
Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rates and methods not covered.

TYPICAL HOUSES



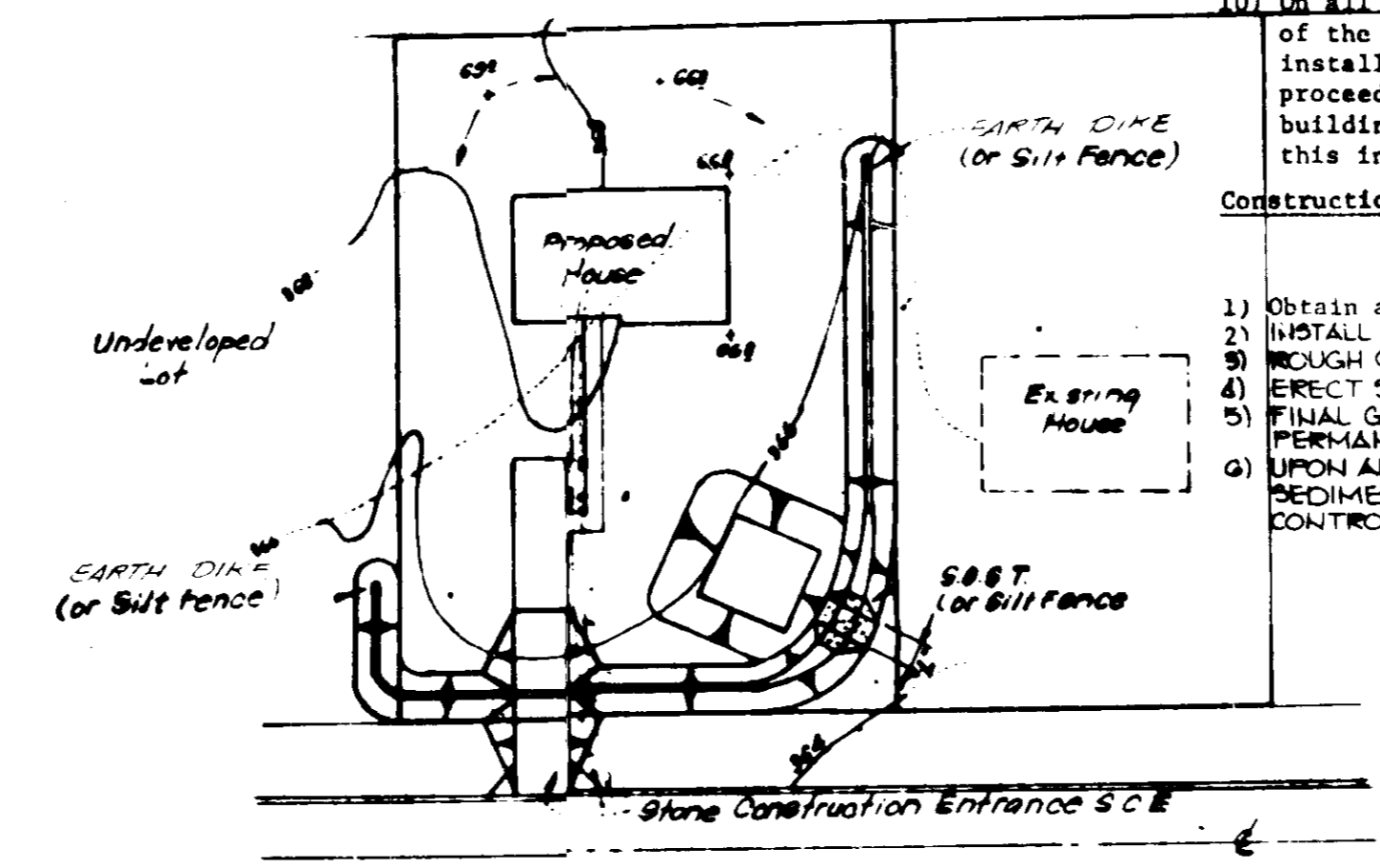
SEDIMENT CONTROL NOTES

- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspections and Permits prior to the start of any construction (992-2437)
- 2) All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- 3) Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within: a) 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1, b) 14 days/as to all other disturbed or graded areas on the project site.
- 4) All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 5) All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding rates do not allow for proper germination and establishment of grasses.
- 6) All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- 7) Site Analysis:
 - Total Area of Site (LOT PORTION) 4.77 acres
 - Area Disturbed 4.40 acres
 - Area to be roofed or paved 0.85 acres
 - Area to be vegetatively stabilized 4.85 acres
 - Total Cut 14,000 Cu. yds
 - Total Fill 14,000 Cu. yds
 - Offsite waste/borrow area location N.A.
- 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- 9) Additional sediment controls must be provided, if deemed necessary by the Howard County DPW sediment control inspector.



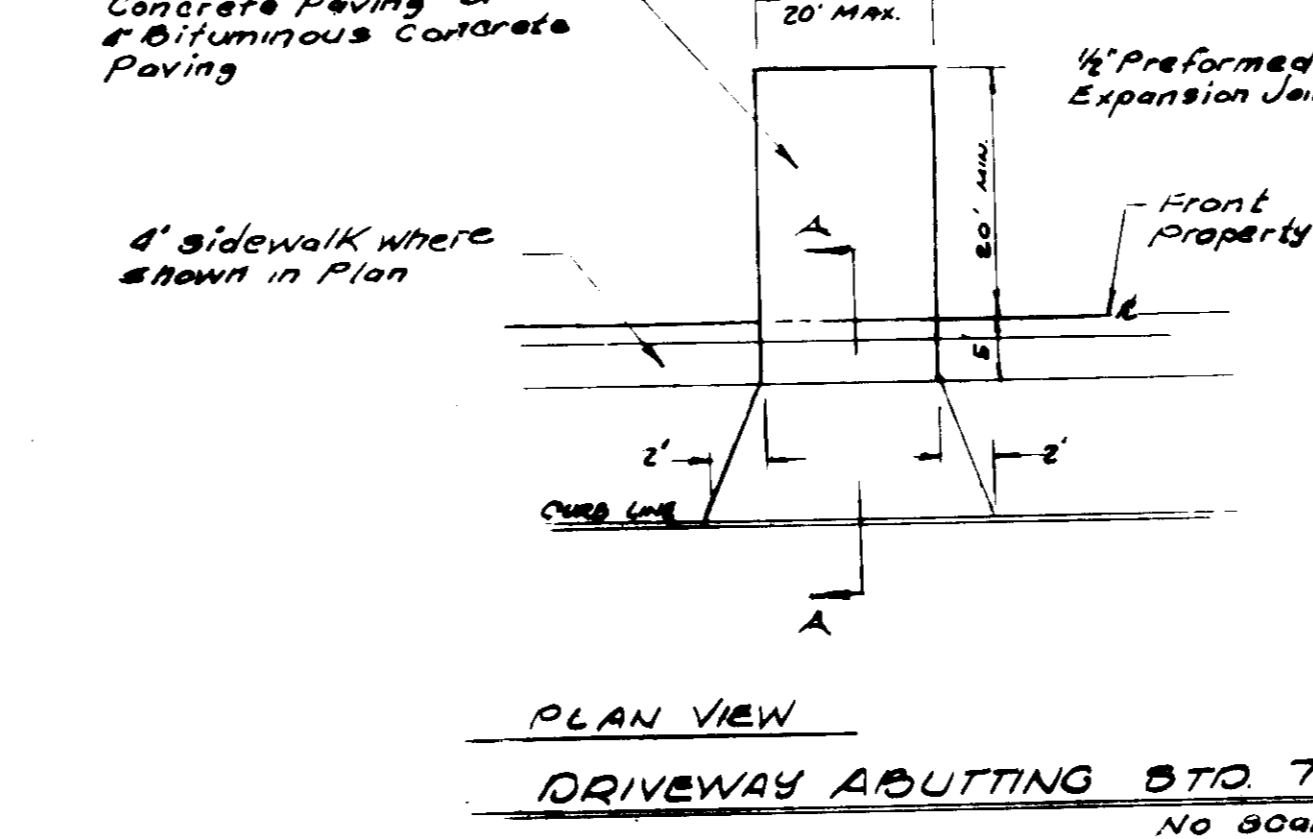
- OPTION:** A one foot layer of 2" stone may be placed on the upstream side of the riprap in place of the embedded filter cloth.
1. Area under embankment shall be cleared, grubbed and stripped of any vegetation on root mat. The pool area shall be cleared.
 2. The fill material for the embankment shall be free of roots and other woody vegetation as well as oversized 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 upgrade 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 1/2 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 that 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



TYPICAL SINGLE LOT SEDIMENT CONTROL PLAN

Note: Materials and Construction shall be in accordance with Howard County Road Construction Code.



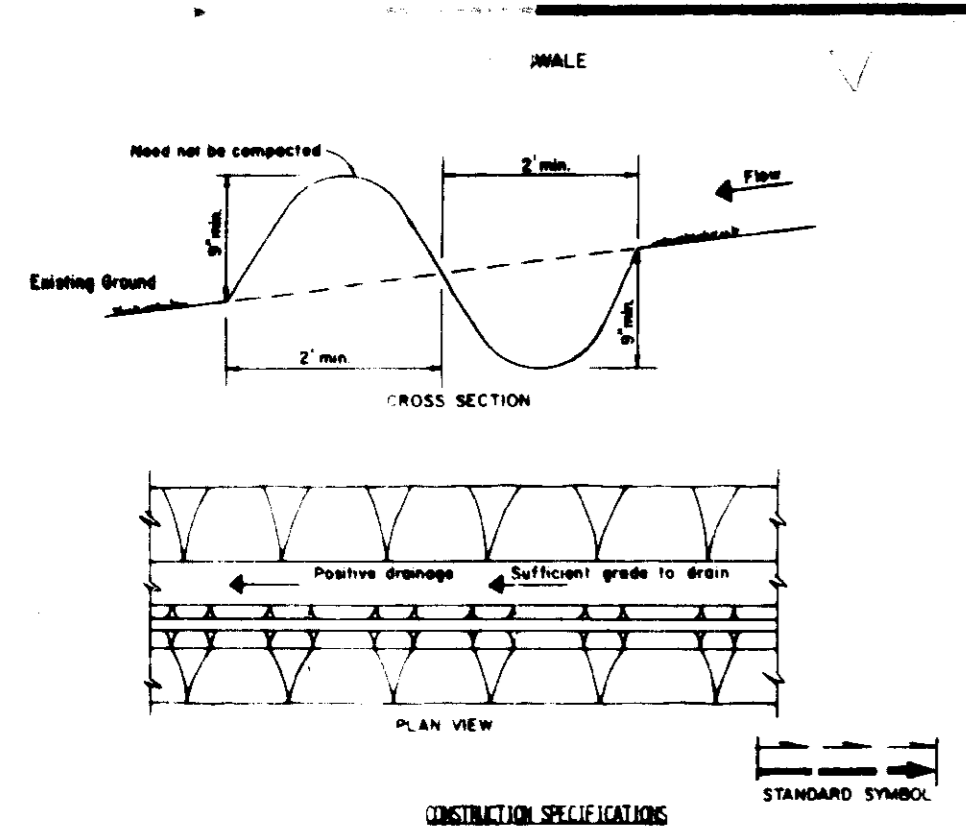
DRIVEWAY ABUTTING 7' COMB. CURB & CUTTER

No Scale

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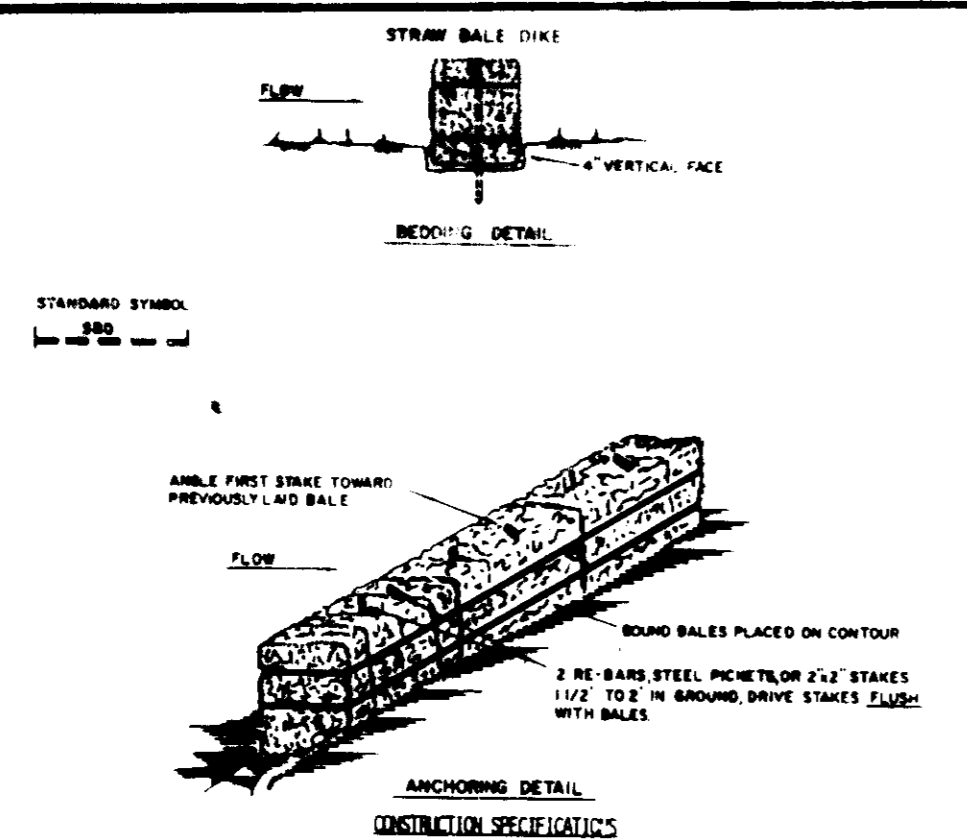
Walter Park 2/20/85
LAND SURVEYOR DATE SDP-86-78



1. ALL PERIMETER DIKES SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN OUTLET. DIVERTED RUNOFF FROM A DISTURBED AREA SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE.
2. DIKES SHALL BE CONSTRUCTED FROM AN UNDISTURBED AREA INTO AN UNDISTURBED AREA AT APPROXIMATE VELOCITY.
3. THE DIKE SHALL BE EXCAVATED OR SHIPPED TO LINE, GRADE, AND CROSS SECTION AS WELL AS MEET THE OTHER SPECIFICATIONS IN THE STANDARD.
4. STABILIZATION OF THE DIKE SHOULD BE DONE AS SOON AS POSSIBLE. STABILIZATION SHALL BE DONE IN ACCORDANCE WITH THE PERMANENT AND TEMPORARY SEEDING NOTES AND SHALL BE DONE WITHIN 14 DAYS.
5. PERIODIC INSPECTION AND MAINTENANCE MUST BE PROVIDED AFTER EACH RAIN EVENT.

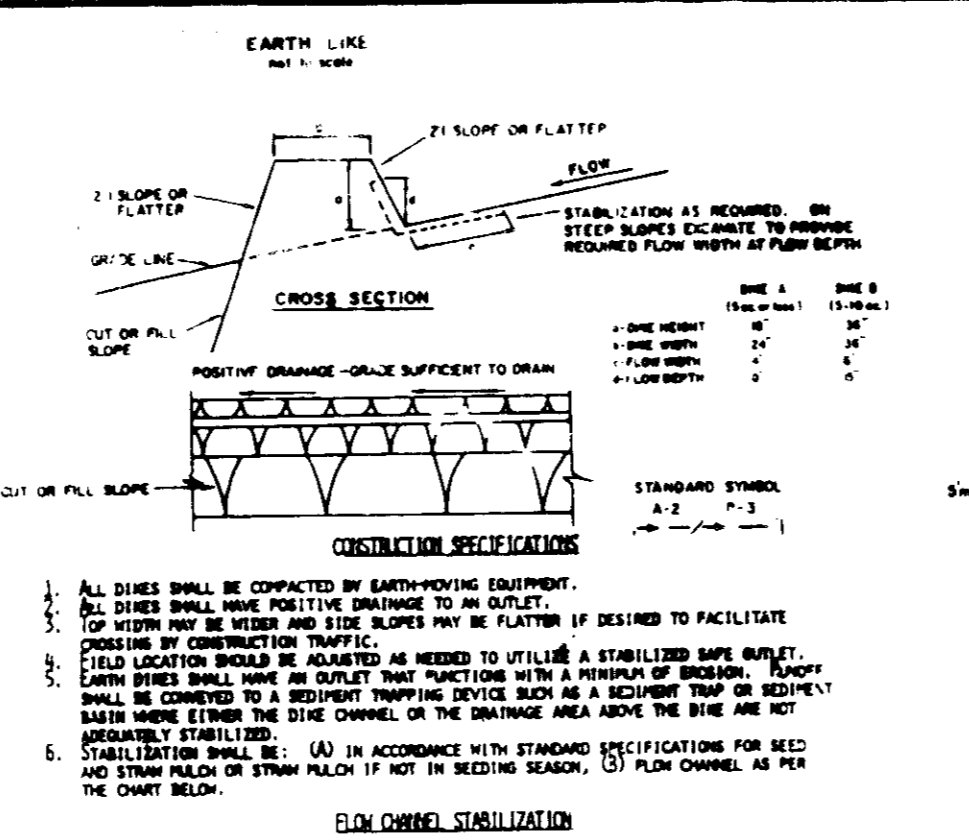
Minimum Drainage Area Limit: 2 Acres

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND



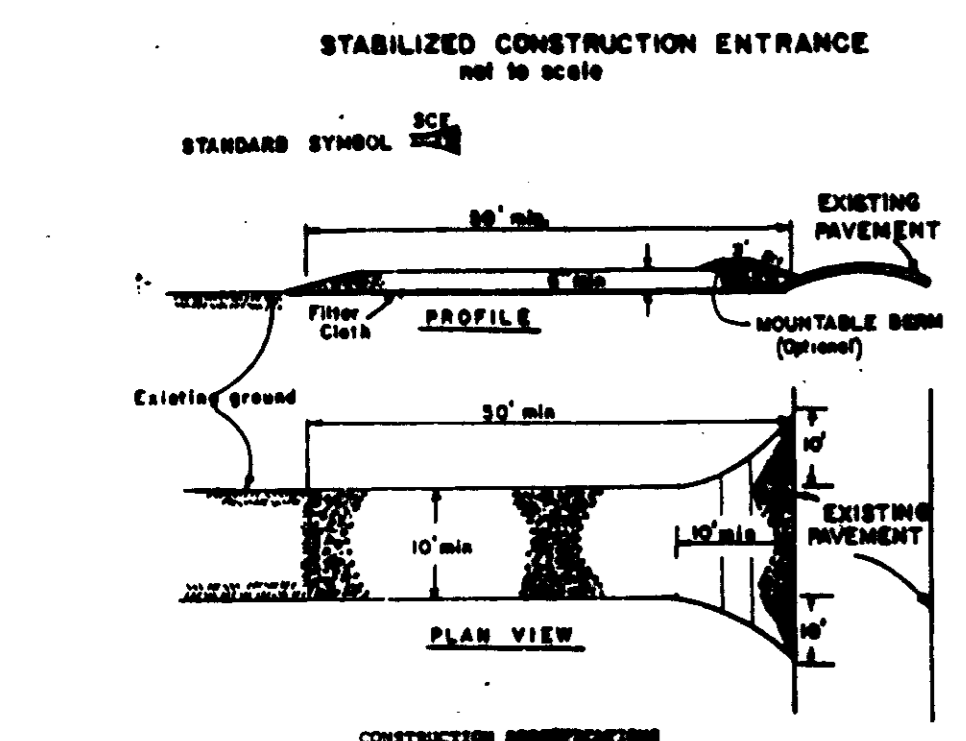
1. BALES SHALL BE PLACED AT THE TOE OF A SLOPE OR ON THE CONTOUR AND IN A ROW WITH BARS TIMBERLY ADJUTING THE ADJACENT BALES.
2. EACH BALE SHALL BE SPACED IN THE ROW A MINIMUM OF (4) INCHES, AND PLACED SO THE BARRIERS ARE HORIZONTAL.
3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER THE STAKES OR BY-SHIPS WITHIN THROUGH THE BALES. THE FIRST STAKE IN EACH ROW SHALL BE DRIVEN THROUGH THE PREVIOUSLY LAYED BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
4. INSPECTION SHALL BE PRESENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
5. BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR PURPOSE AS AN MEANS TO BLOCK OFF STORM FLOW OR DRAINAGE.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND



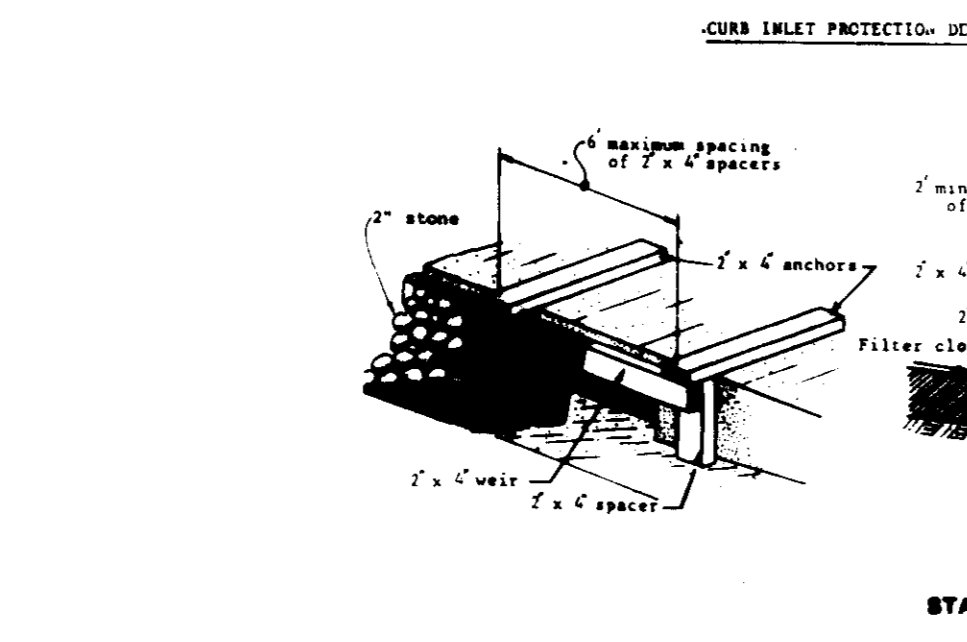
1. ALL DIKES SHALL BE CONSTRUCTED BY EARTH-PROOFING EQUIPMENT.
2. DIKES SHALL HAVE POSITIVE DRAINAGE TO AN OUTLET.
3. DIKES SHALL BE CONSTRUCTED WITH A MINIMUM OF 12" TO 18" OF STONE OR RIPPED STONE ON THE TOE OF THE DIKE.
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U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND



1. Stone Size - The 2" stone, or equivalent or recycled concrete equivalent.
2. Length - As required, but not less than 30 feet (except on a simple rectangular lot where a 20 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Two (2) foot minimum, but not less than the full width of paths 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 simple rectangular lot.
6. Surface Stone - All surface water flowing or directed toward construction entrances shall be placed across the entrance. If piping is required, a removable base with 1/2" stones will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent erosion or channeling of surface water. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleaning of any measures used to trap sediment. All sediment applied, dumped, washed or tracked onto public rights-of-way must be removed immediately.
8. Mulch - Mulch shall be placed to prevent erosion prior to entrance when public rights-of-way. When mulch 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.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MD.



U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-9-85

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND

REVIEWED FOR HOWARD S.C.D. AND SCD'S TECHNICAL REQUIREMENTS
SIGNATURE DATE
U.S. SOIL CONSERVATION SERVICE

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND

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

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT



LAND DESIGN ASSOCIATES
416 EAST JOPPA ROAD
TOWSON, MARYLAND 21284
(301) 321-012

DESIGNED: SITE DEVELOPMENT & SED. CONTROL PLAN
DRAWN: L. J. H. 1-15
CHECKED: L. J. H. 1-15
DATE: 1/19/85

SCALE: 1" = 30'
DRAWING: 3 of 5
JOB NO.:
FILE NO.:

FOR: GRAYSON HOMES INC.
3900 CHEVY CHASE DRIVE BELLGATE CITY, MD 21048

SDP-86-78