

General Notes

- The land included is zoned R-20
- Coordinates shown are extensions made from the Maryland State Plane Coordinate System. Bearings refer to the true north and are based on Howard County Geodetic Survey Point No. 2944001 and No. 2944002
- The area covered in this submission is located on Tax Map 31
- The Total Area on this Plan is 335,743 sq. ft. (7.7 ac.)
- All roads are Public and Existing.
- Any Damage to County Owned right-of-ways shall be corrected at the developer's expense.
- Total Number of Lots in this submission is 20
- Street Trees will be provided in accordance with Section 16.131.1 of the Howard County Subdivision Regulations by the Developer as specified under F-92-50.
- The Contractor shall notify the Department of Public Works Bureau of Construction Inspection at (410) 792-7272 at least five (5) working days prior to the start of work.
- The Contractor shall notify "Miss Utility" at 1-800-257-7777 at least 48 hours prior to any excavation work.
- Topographic information shown on this plan was taken from the grading and sediment control plans for F-92-50. Plans were prepared by Riemer Muegge & Associates, Inc. dated Jan. 21, 1992. The original topo was taken from a field run survey dated December 1988 by Dewberry and Davis. The contour interval shown is two feet.
- All elevations shown are based on the USC&GS mean sea level datum, 1929.
- Benchmarks: #1 - Ho. Co. Control Pt. 2944002, Elev. 535.27, N-514,196.36, E-858,596.39; #2 - San. Sewer Manhole Rim in Roundhill Road, Elev. 509.53, N-513,618.7, E-859,325.9
- Storm water management facilities are class 'A' hazard facilities and were approved under F-92-50.
- All roads are Public.
- Existing utilities shown hereon were taken from Water and Sewer Extensions Contract # 14-3160-D and the Roadways, Storm Drain and SWM Plans for the Final Development Plan # F-92-50.
- Porches or decks, open or closed, cannot project more than 10 feet into the required front or rear yard building restriction lines, per Section 128 of the Zoning Regulations.

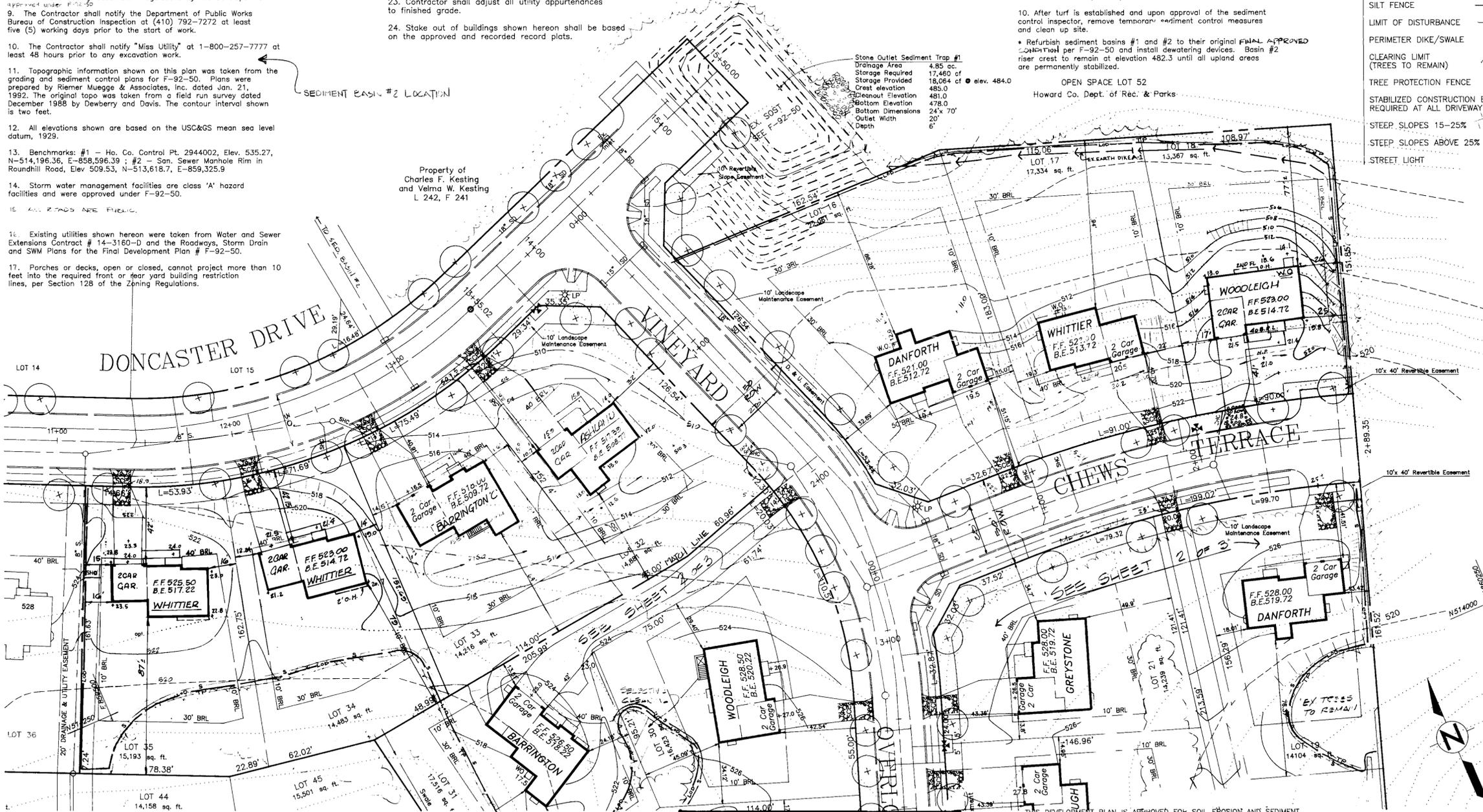
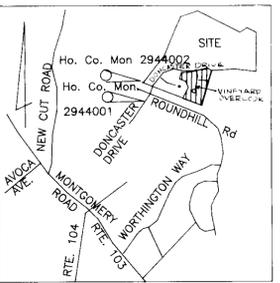
- All fireplace chimneys and bay windows not more than 10 feet in width may project not more than four feet into any required yard per Section 128 of the Zoning Regulations.
- Open Space: 9.3 acres area and 30% of development. Dry flat usable open space: 5.87 acres and 63% of the total open space.
- WP-91-178 was a waiver requesting to waive Section 16.120(A)(3), to extend the approved preliminary plan for six months (P-90-07) and to reactivate WP-90-20 (Waiving section 16.116(C)(6) grading adjacent to stream banks and wetlands). It was approved by letter dated June 13 1991.
- This Site is 95% Vegetated, which consists of 85% mature Tulip Poplar and 15% Cherry, Locust and Flowering Dogwood.
- Contractor/Builder to verify location and depth of sewer house connection prior to construction.
- Contractor shall adjust all utility appurtenances to finished grade.
- Stake out of buildings shown hereon shall be based on the approved and recorded record plats.

Sequence of Operations

- Obtain a grading permit (1 day)
- Clear and grub for sediment and erosion control measures only (3 days)
- Install all sediment and erosion control measures. Install tree protection fences. (3 days)
- Clear and Grub Remainder of Site. (2 weeks)
- Excavate foundations and rough grade site excluding lots. (4 weeks)
- Install Utilities. (2 weeks)
- Stabilize paving areas with aggregate. (1 week)
- Construct houses. (3 months)
- Fine grade, topsoil and seed all disturbed areas. (6 months, concurrent with steps 5-8)
- After turf is established and upon approval of the sediment control inspector, remove temporary sediment control measures and clean up site.
- Refurbish sediment basins #1 and #2 to their original FINAL APPROVED condition per F-92-50 and install dewatering devices. Basin #2 riser crest to remain at elevation 482.3 until all upland areas are permanently stabilized.

LEGEND

- EXISTING
- CURB & GUTTER
 - CONCRETE WALK
 - PROPERTY LINE
 - CONTOUR
 - TREE LINE
- PROPOSED
- SPOT GRADE +25.5
 - CONTOUR 520
 - SWALE
 - SILT FENCE
 - LIMIT OF DISTURBANCE
 - PERIMETER DIKE/SWALE
 - CLEARING LINE (TREES TO REMAIN)
 - TREE PROTECTION FENCE
 - STABILIZED CONSTRUCTION ENTRANCE REQUIRED AT ALL DRIVEWAY ENTRANCES
 - STEEP SLOPES 15-25%
 - STEEP SLOPES ABOVE 25%
 - STREET LIGHT



ADDRESS CHART		MIN. CELLAR ELEV.	
LOT NO.	ADDRESS	LOT NO.	MIN. B.E. / INV. @ P.L.
16	4500 CHEWS TERRACE	16	510.39 / 505.89
17	4504 CHEWS TERRACE	17	510.49 / 505.99
18	4508 CHEWS TERRACE	18	510.77 / 506.47
19	4509 CHEWS TERRACE	19	510.57 / 506.27
20	4502 CHEWS TERRACE	20	513.32 / 505.82
21	4511 VINEYARD OVERLOOK	21	509.57 / 505.37
22	4513 VINEYARD OVERLOOK	22	514.94 / 510.64
23	4519 VINEYARD OVERLOOK	23	515.34 / 510.64
24	4523 VINEYARD OVERLOOK	24	509.09 / 504.19
25	4527 VINEYARD OVERLOOK	25	507.58 / 503.18
26	4528 VINEYARD OVERLOOK	26	506.98 / 502.30
27	4524 VINEYARD OVERLOOK	27	505.98 / 502.08
28	4520 VINEYARD OVERLOOK	28	514.76 / 510.86
29	4516 VINEYARD OVERLOOK	29	514.86 / 510.36
30	4510 VINEYARD OVERLOOK	30	509.25 / 504.75
31	4520 VINEYARD OVERLOOK	31	509.77 / 505.07
32	4529 DONCASTER DRIVE	32	508.77 / 505.47
33	4533 DONCASTER DRIVE	33	508.58 / 504.28
34	4537 DONCASTER DRIVE	34	507.25 / 503.85
35	4541 DONCASTER DRIVE	35	512.10 / 508.20

REVISION #	DATE	REASON FOR REV.
1	5/19/93	MODEL CHANGE
2	6/28/93	"
3	8/10/93	"
4	11/11/93	"
5	12-9-93	"

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 4 HOUR COURSE OF THE STATE-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 OR THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.

David Stuber, Inc. 1/23/93
 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.

Ernst Spehl 1/19/93
 SIGNATURE DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT
James Jones 2-9-93
 COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY DEPT. OF PLANNING & ZONING
James Rouse 2/19/93
 PLANNING DIRECTOR DATE

E. Murali Subrahmaniam 2/10/93
 CHIEF DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Donald Joseph Schuy 2/5/93
 DIRECTOR DATE

James Rouse 2-6-93
 CHIEF BUREAU OF ENGINEERING DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
John H. Schuy 1/20/93
 APPROVED DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
John H. Schuy 1/20/93
 SIGNATURE DATE

U.S. SOIL CONSERVATION SERVICE

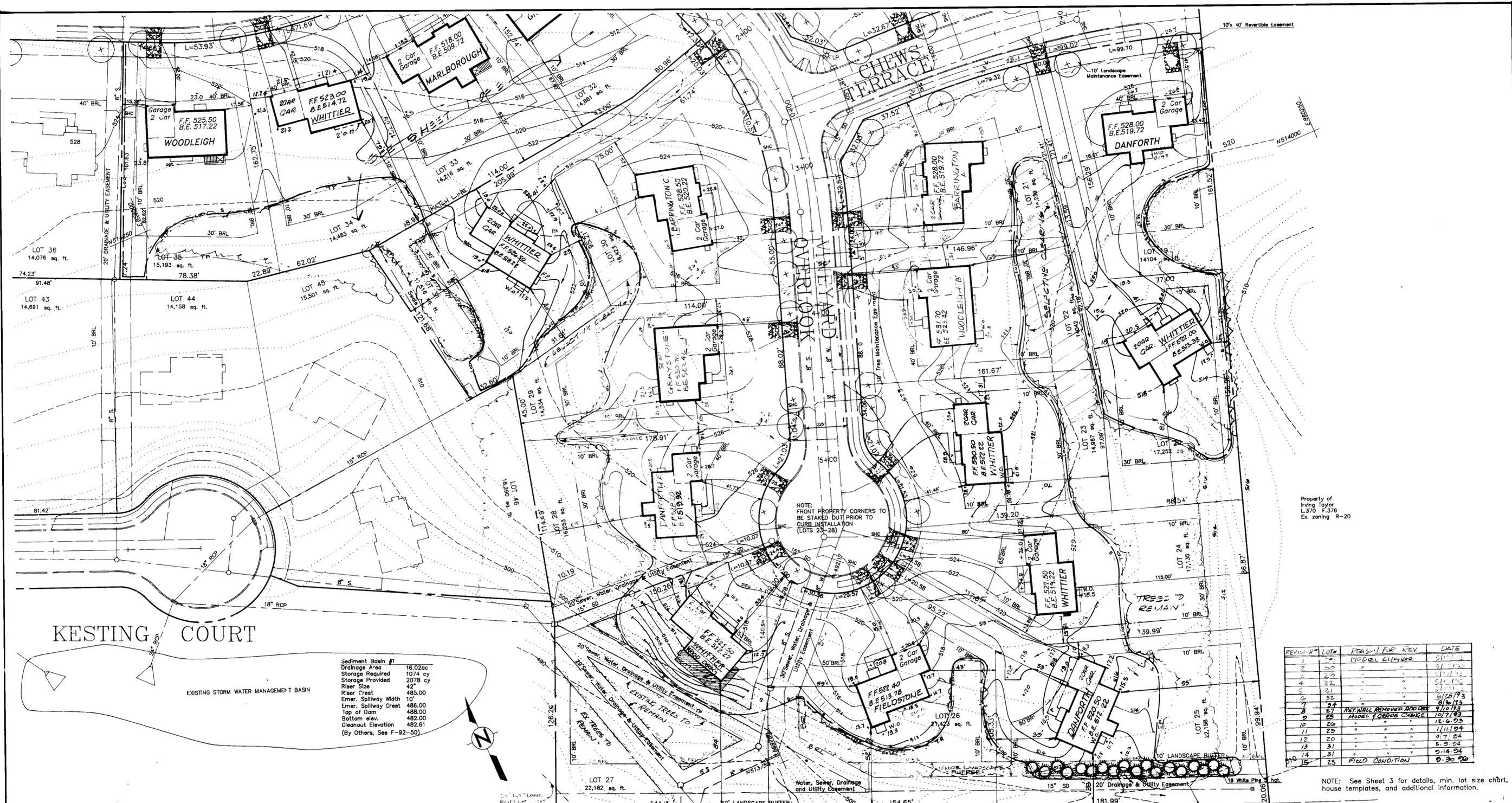
LAND DESIGN ASSOCIATES
 718 HIGHWOOD DRIVE
 BALTIMORE, MD 21212
 TEL. 410-323-6344

SUBDIVISION NAME WORTHINGTON RESERVES	SECT./AREA SECTION 1	LOTS 17-35	PREVIOUS SUBMITTALS F-92-50 WP-90-20 P-90-07 WP-91-178 S-89-50
PLAT # or L/F BLOCK # 10494-10500	TAX/ZONE MAP R-20	ELEC. DIST. 2ND	CENSUS TR. 6027
WATER CODE G01	SEWER CODE 1257013		

WORTHINGTON RESERVES
 SECTION ONE
 2ND ELECTION DISTRICT LOTS 16 - 35 HOWARD COUNTY, MD

SITE DEVELOPMENT AND SEDIMENT CONTROL

FOR: GRAYSON HOMES INC. 9025 CHEVROLET DRIVE ELLICOTT CITY, MD 21043	DESIGNED: ELP DRAWN: CAD CHECKED: RLW	SCALE: 1"=30' SHEET 1 OF 3 DATE: JAN 20 1993
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Property of
Irving Taylor
L-370 F-376
Ex. zoning R-20

NOTE:
FRONT PROPERTY CORNERS TO
BE STAKED OUT PRIOR TO
CURB INSTALLATION
(LOTS 23-28)

REVISION #	LOT #	REASON FOR REV	DATE
1	30	MODEL CHANGE	5/11/93
2	23	"	5/11/93
3	22	"	5/11/93
4	21	"	5/11/93
5	20	"	5/11/93
6	24	"	6/28/93
7	25	"	8/3/93
8	26	RET WALL REMOVED ADDRESS	9/10/93
9	25	MODEL & GRADE CHANGE	10/7/93
10	26	"	12-6-93
11	23	"	1/11/94
12	20	"	4/7/94
13	31	"	5-9-94
14	31	"	5-14-94
15	25	FIELD CONDITION	8-30-94

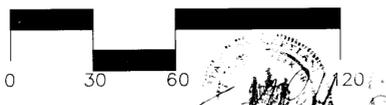
NOTE: See Sheet 3 for details, min. lot size chart, house templates, and additional information.

Sediment Basin #1	Value
Drainage Area	16.02ac
Storage Required	1074 cy
Storage Provided	2078 cy
Riser Size	42"
Riser Crest	485.00
Emer. Spillway Width	10'
Emer. Spillway Crest	486.00
Top of Dam	488.00
Bottom elev.	482.00
Cleanout Elevation	482.61

(By Others, See F-92-50)

KESTING COURT

EXISTING STORM WATER MANAGEMENT BASIN



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 THE MD. DEPT. OF THE ENV. & HS. 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 OR THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.

SIGNATURE OF DEVELOPER/BUILDER: *Clayton Jayson* DATE: 1/2/93

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 OF ENGINEER: *Ernst R. Rieder* DATE: 1/2/93

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

COUNTY HEALTH OFFICER: *James Baker* DATE: 2-9-93

APPROVED HOWARD COUNTY DEPT. OF PLANNING & ZONING

PLANNING DIRECTOR: *James Baker* DATE: 2/7/93

CHIEF DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT: *Bluma Hildner* DATE: 2/18/93

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC WORKS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR: *Waldemar A. Adams* DATE: 2/5/93

CHIEF BUREAU OF ENGINEERING: *CP* DATE: 2-5-93

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

APPROVED DATE: _____

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

SIGNATURE DATE: _____

U.S. SOIL CONSERVATION SERVICE

LAND DESIGN ASSOCIATES
718 HIGHWOOD DRIVE
BALTIMORE, MD 21212
TEL. 410-323-6344

SUBDIVISION NAME	SECTION/AREA	LOTS	PREVIOUS SUBMITTALS
WORTHINGTON RESERVES	SECTION 1	17-35	F-92-50 WP-90-20
PLAT # & LOT BLOCK #	ZONE	TAX/ZONE MAP	ELEC. DIST. CENSUS TR.
10494-10500	R-20	2ND	6027
WATER CODE	SEWER CODE		
G01	1257013		

NOTE: If the existing vegetation in the 10' landscape buffer is disturbed during home construction, the area shall be replanted by the builder according to an approved planting plan included in the SDP.

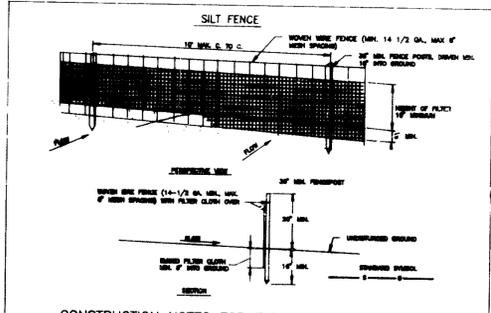
WORTHINGTON RESERVES
SECTION ONE
2ND ELECTION DISTRICT
LOTS 16 - 35
HOWARD COUNTY, MD

SITE DEVELOPMENT AND SEDIMENT CONTROL

FOR: GRAYSON HOMES INC. DESIGNED: ELP
9025 CHEVROLET DRIVE DRAWN: CAD
ELLICOTT CITY, MD 21043 CHECKED: RLW

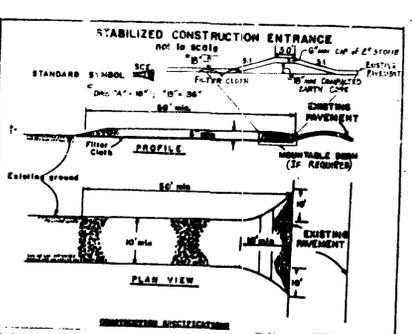
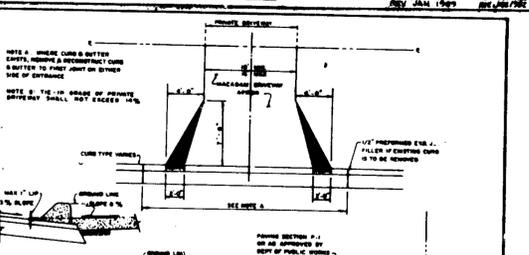
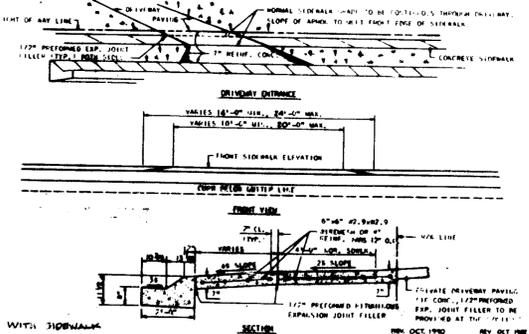
SCALE: 1"=30'
SHEET 2 OF 3
DATE: JAN. 20 1993

SDP 93 49



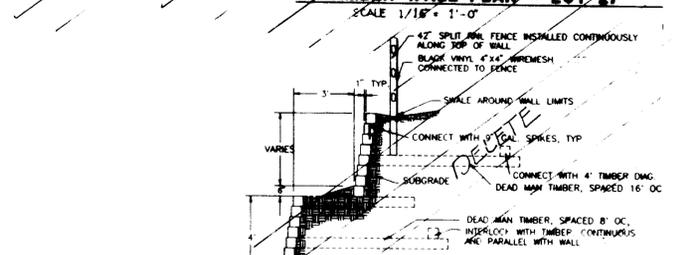
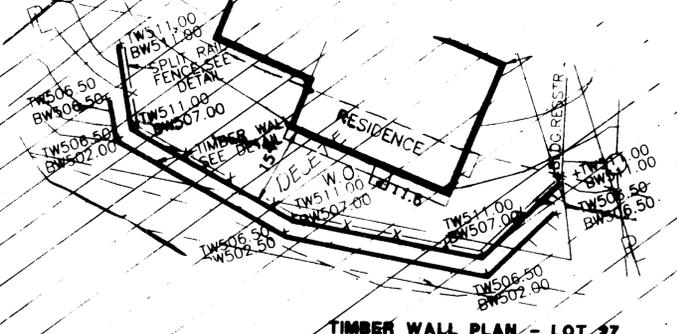
CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

1. FABRICATED SILT FENCE SHALL BE CONSTRUCTED AS SHOWN ON THESE DETAILS.
2. THE FABRICATED SILT FENCE SHALL BE CONSTRUCTED WITH A 1/2" DIA. PIPE AT THE BASE OF THE FILTER CLOTH.
3. THE FABRICATED SILT FENCE SHALL BE CONSTRUCTED WITH A 1/2" DIA. PIPE AT THE BASE OF THE FILTER CLOTH.
4. THE FABRICATED SILT FENCE SHALL BE CONSTRUCTED WITH A 1/2" DIA. PIPE AT THE BASE OF THE FILTER CLOTH.



STABILIZED CONSTRUCTION ENTRANCE

1. Some Size - 12" wide, or reinforced or recycled concrete curb.
2. Length - As required, but not less than 30 ft. (except on a single slope where a 30 ft. minimum length would apply).
3. Thickness - Not less than 6" (6) inches.
4. Width - 12" (12) ft. 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 if a single family residence lot.
6. Surface Layer - All surface water flowing or diverted toward construction entrance shall be placed across the entrance. If piping is impractical, a suitable area public right-of-way will be provided.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of mud onto public right-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleaning of any entrance used to maintain the entrance.
8. Marking - Marking shall be required to remove sediment prior to entrance into public right-of-way. Marking is required, it shall be done on an area containing stone and which define into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.



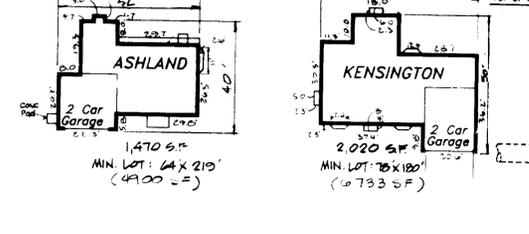
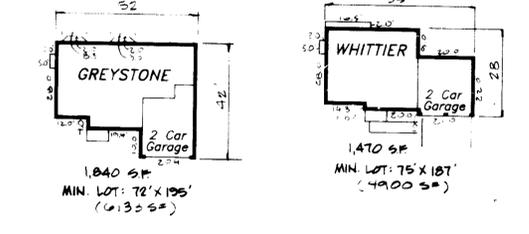
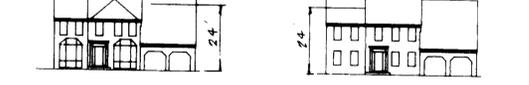
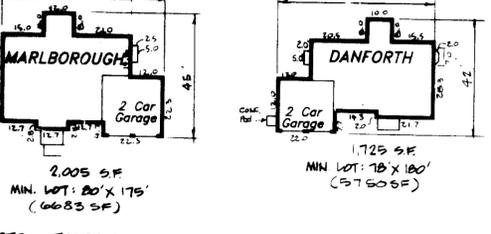
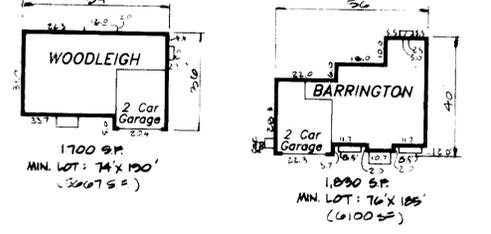
SEDIMENT CONTROL NOTES

1. A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits prior to the start of any construction.
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 redisturbance, permanent or temporary stabilization shall be completed within 47 calendar days for all permanent sediment control structures. 60-day perimeter slopes and all slopes greater than 3:1, 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) and (Sec. 54), temporary seedings (Sec. 53) and mulching (Sec. 52). Temporary stabilization with much stone can only be done when recommended seeding dates 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	7.7 Acres
Area Disturbed	6.6 Acres
Area to be roofed or paved	1.5 Acres
Area to be vegetatively stabilized	6.2 Acres
Total Cut	7,000 Cu yds
Total Fill	7,000 Cu yds
Off-site 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 DPM sediment control inspector.
10. On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.

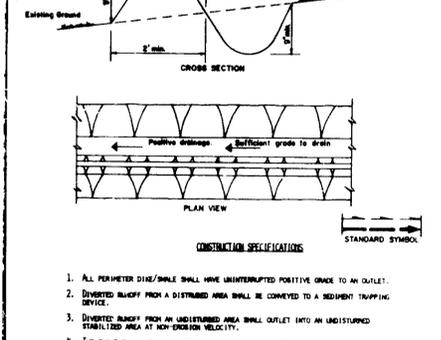
MINIMUM LOT SIZE CHART

Lot No.	Gross Area	Minus ex. Woodplain and 25% slope area to remain	Minus Pipetown Area	Subtotal Area	Minus Created Steep Slope	Plus up to 10% Credit for Created Steep Slopes	Minimum Lot Area
16	22,061			22,061	500	-500	22,061
17	17,334			17,334	2,950	-1,400	15,784
18	15,367			15,367	2,550	-1,400	14,217
22	17,252	3,124		14,128	1,300	-1,300	14,128
25	22,158	2,400	1,848	17,910	1,160	-1,160	17,910
26	21,488	5,400		16,023	2,500	-1,400	14,923
27	28,388	7,442		14,720	2,100	-1,400	14,020



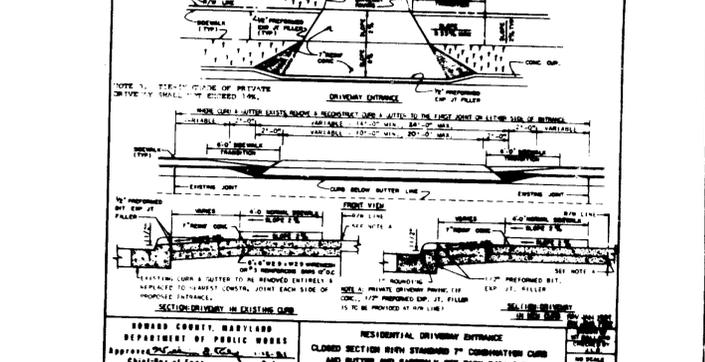
OPTIONAL SEDIMENT TRAP DEWATERING DEVICE - I WITH 6" PERFORATED RISER

PROTECTIVE TREE FENCING



CONSTRUCTION SPECIFICATIONS

1. All perimeter ditches/shales shall have UNDISTURBED POSITIVE GRADE TO AN OUTLET.
2. DISTURBED AREAS FROM A DISTURBED AREA SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE.
3. DISTURBED AREAS FROM AN UNDISTURBED AREA SHALL BE CONVEYED TO AN UNDISTURBED AREA.
4. THE SHALE SHALL BE EXCAVATED OR SHAVED TO LINE, GRASS, AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED IN THE STANDARD.
5. STABILIZATION OF THE AREA DISTURBED BY THE DITCH AND SHALE SHALL BE DONE IN ACCORDANCE WITH THE STANDARD AND SPECIFICATION FOR SEED AND STRAW PLANT, AND SHALL BE DONE WITHIN 30 DAYS.
6. PERIODIC INSPECTION AND REQUIRED MAINTENANCE MUST BE PROVIDED AFTER EACH MAIN EVENT.



DEVELOPER/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 COURSE OF THE ENVIRONMENT 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 OR THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.

SIGNATURE OF DEVELOPER/BUILDER: *[Signature]* DATE: 1/22/93

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.

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

COUNTY HEALTH OFFICER: *[Signature]* DATE: 1/22/93

APPROVED HOWARD COUNTY DEPT. OF PLANNING & ZONING

PLANNING DIRECTOR: *[Signature]* DATE: 1/22/93

CHIEF DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT DATE: 1/22/93

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

DIRECTOR: *[Signature]* DATE: 1/22/93

CHIEF BUREAU OF ENGINEERING DATE: 1/22/93

LAND DESIGN ASSOCIATES

718 HIGHWOOD DRIVE
BALTIMORE, MD 21212
TEL. 410-323-6344

Protective Tree Fencing

Elevation N.T.S.

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

APPROVED: *[Signature]* DATE: 1/22/93

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

SIGNATURE: *[Signature]* DATE: 1/22/93

U.S. SOIL CONSERVATION SERVICE

PLANT LIST - LOT 26

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
18	PINUS STROBUS	EASTERN WHITE PINE	5'-8"	B+8

WORTHINGTON RESERVES

SECTION ONE

2ND ELECTION DISTRICT LOTS 16 - 35 HOWARD COUNTY, MD

SITE DEVELOPMENT AND SEDIMENT CONTROL

FOR: GRAYSON HOMES INC. 9025 CHEVROLET DRIVE ELLICOTT CITY, MD 21043

DESIGNED: ZW
DRAWN: CAD
CHECKED: SWP

SCALE: 1" = 30'
SHEET 2 OF 3
DATE: 1-20-93