

GENERIC BOXES

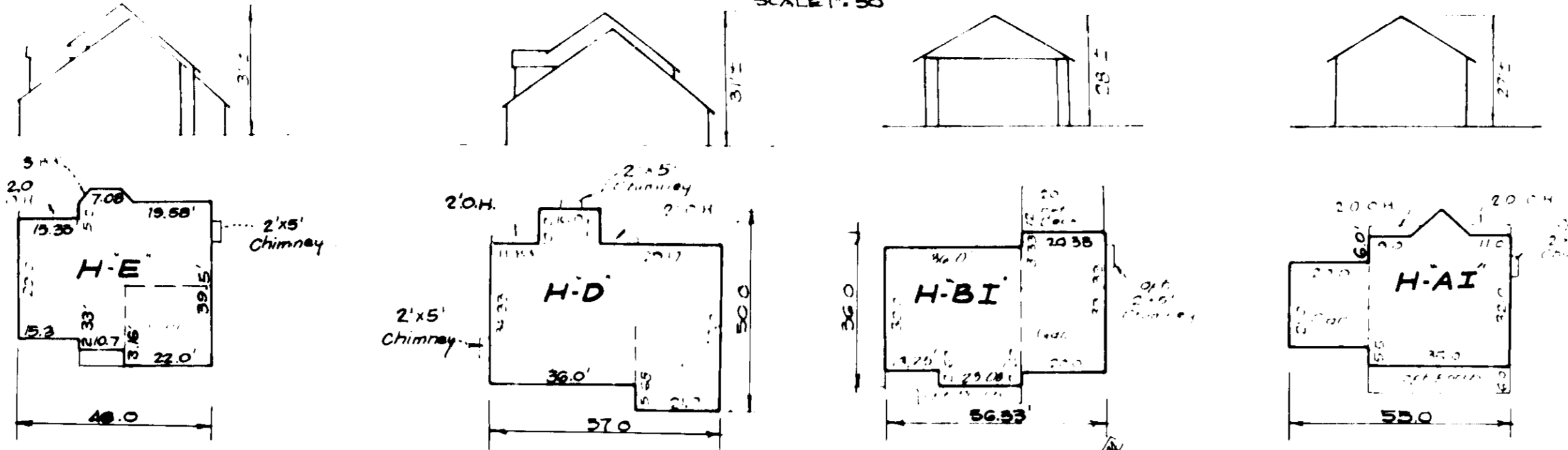
ALEXANDER PAGE
SARAH DUNMORE
H-D, A, B, G, H
H-E, N, O, R
H-BI, R, S
H-AI, T, V, H, F
57'

Tw/6 opt Sun Room
ALEXANDER PAGE
H-BI, A, B, G
H-E, N, O, R
H-AI, S, H, F
SARAH DUNMORE
H w/o Break Nook
65.95'

ALEXANDER PAGE
H-BI, A, B
H-AI, G, N
O, S, Tw/6 Sunroom
H w/o Break Nook
56.95'

All house types shown
fit within this generic
box.
65.92'

TYPICAL HOUSES
SCALE: 1"=50'



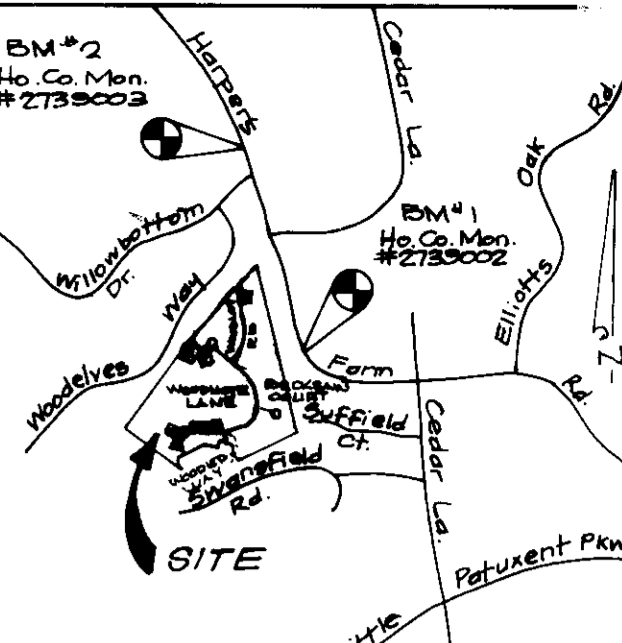
ADDRESS CHART

LOT NUMBER	STREET ADDRESS
7	5325 WOODLOT ROAD
8	5329 " "
59	5373 WOODNOTE LANE
62	5385 " "
63	5384 " "
64	5360 " "
67	5320 " "
70	5308 " "
71	5304 " "

BENCHMARKS

BM #1 HOWARD COUNTY MONUMENT
2739002 ELEV 472.20
N 505654.515
E 830972.788

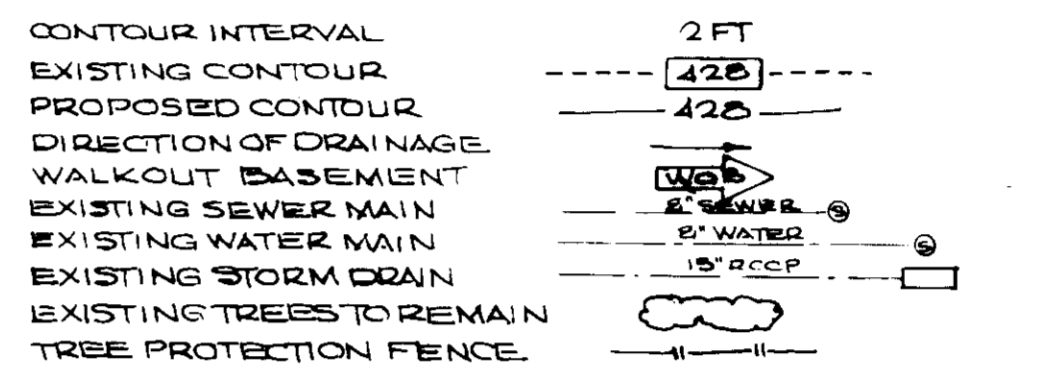
BM #2 HOWARD COUNTY MONUMENT
2739005 ELEV 465.10
N 507644.385
E 829697.643



ZONING INFORMATION

LOTS	ZONED
7 & 8	R-12
59, 62-64	R-12
67, 70, 71	R-9C

LEGEND:



GENERAL NOTES:

- Subject property is zoned: R-5C & R-12 per October 18, 1993 Comprehensive Zoning Plan.
- The total area included in this submission is: 2.32 Ac
- The total number of lots included in this submission are: 7
- Improvement to property: Single family detached
- Department of Planning and Zoning reference file numbers are: 9F-93-13, W/P-93-06, 250391M1 & P-287, F-93-125
- Utilities shown as existing are taken from approved water and sewer plan Contract # 34-3274-D, approved road construction plans F-93-125, and actual field survey.
- Any damage to county owned rights-of-way shall be corrected at the developer's expense.
- Storm water management is provided in Extended Detention Facilities F-93-125
- All roadways are public and existing.
- The existing topography shown was taken from road construction plans F-93-125 prepared by Riemer, Muegge & Assoc. Inc.
- The coordinates shown hereon are based upon the Howard County Geodetic Control which is based upon the Maryland State Plane Coordinate System - Howard County Monument Nos.: 273-002, 273-003.
- The contractor shall notify the Department of Public Works/Bureau of Construction Inspection at (410) 313-1870 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.
- In accordance with the Decision and Order for 28-939M, a 20-foot undisturbed area must be maintained on lots 59 and 71 between the rear building restriction lines and the rear property lines.
- The owner/builder shall be advised that all porch/deck structures located within the front/rear building setback shall be in accordance with Section 12B of the Zoning Regulations.
- 12.8 of the Zoning Regulations allow porches or decks, open or enclosed, not to project more than 10 feet into the required front or rear yard building restriction lines.
- No clearing, grading or construction is permitted within Wetlands and Stream Buffers or Forest Conservation Areas.
- For driveway entrance details refer to Howard County Design Manual Volume III Std. Details: R.G.01

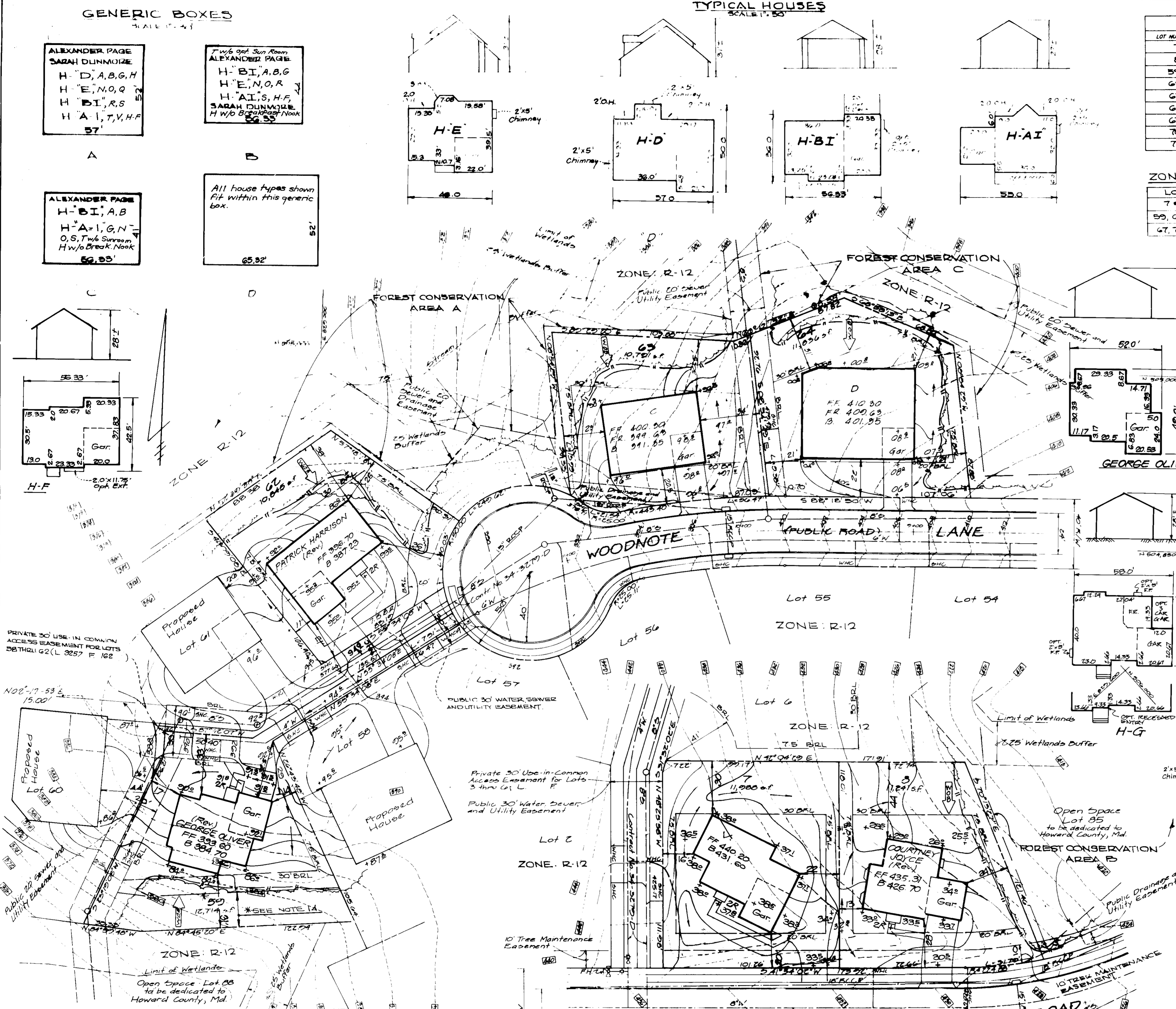
SPECIAL NOTES:

This plan is for house siting and lot grading only. Improvements shown within the rights-of-way on this S.D.P. are not to be used for construction. For construction, see approved Road Construction Plans F-93-125 and/or approved Water and Sewer Plans Contract #C-34-3270-W5.

SHEET INDEX

SHEET 1 & 2 SITE DEVELOPMENT PLAN
SHEET 3, 4 & 5 SEDIMENT & SOIL EROSION PLAN
SHEET 6 & 7 LANDSCAPE PLAN
MINIMUM LOT SIZE CHART

LOT NO	GROSS AREA	PIPESTEM REMAINING AREA	100YR FLOODPLAIN	25% SLOPES	MINIMUM LOT SIZE
59	12,714	918	11,766		11,766
62	10,845		10,845	1,050	9,795
67	9,583	286	9,297		9,297
70	11,562	1,101	10,461		10,461
71	10,700	580	10,120	1,325	8,795



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

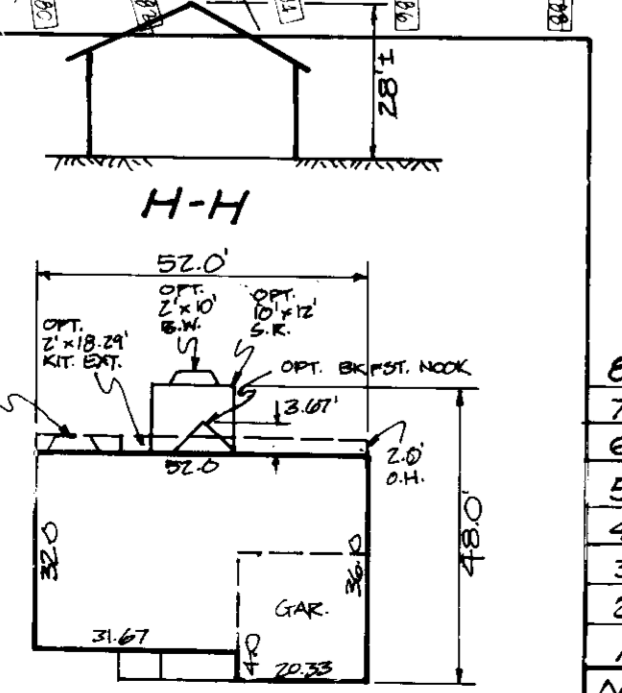
COUNTY HEALTH OFFICER: _____ DATE: _____

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING
DATE: 5/31/94

DIRECTOR: _____

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

DIRECTOR: _____ DATE: 4/7/94



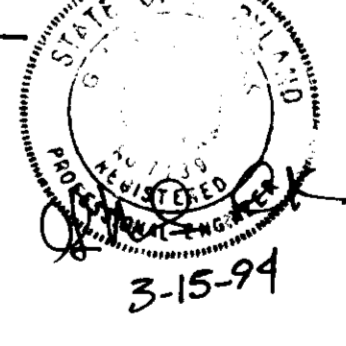
REVISIONS

No	REVISIONS	Date
8	Rev. hse. # 4rd lot 59, Add hse typical	6-5-96
7	Add H-E, H-G, 3H-H hse typicals	8-2-96
6	Rev. hse. # 4rd lot 6, Add hse typical	5-15-95
5	Shift hse. lot 7, Rev. hse typical	4-2-95
4	Add H-F House Typical	12-21-94
3	Rev. hse. # 2rd Lot 7's Add hse typ	9-20-94
2	Rev. hse. # 2rd lot 62	8-31-94
1	Rev. hse types in generic boxes	8-2-94

Open Space - Lot 84
to be dedicated to
Howard County, Md.

Open Space Lot C
Village of Harpers Choice
Hobbits Glen
Section C Area 2
Plot Book 15 Folio 27

OWNER/DEVELOPER
WOODLOT ENTERPRISES, INC.
c/o THOMAS SCRIVENER
5026 DORSEY HALL DRIVE
SUITE 204
COLUMBIA, MD. 21042



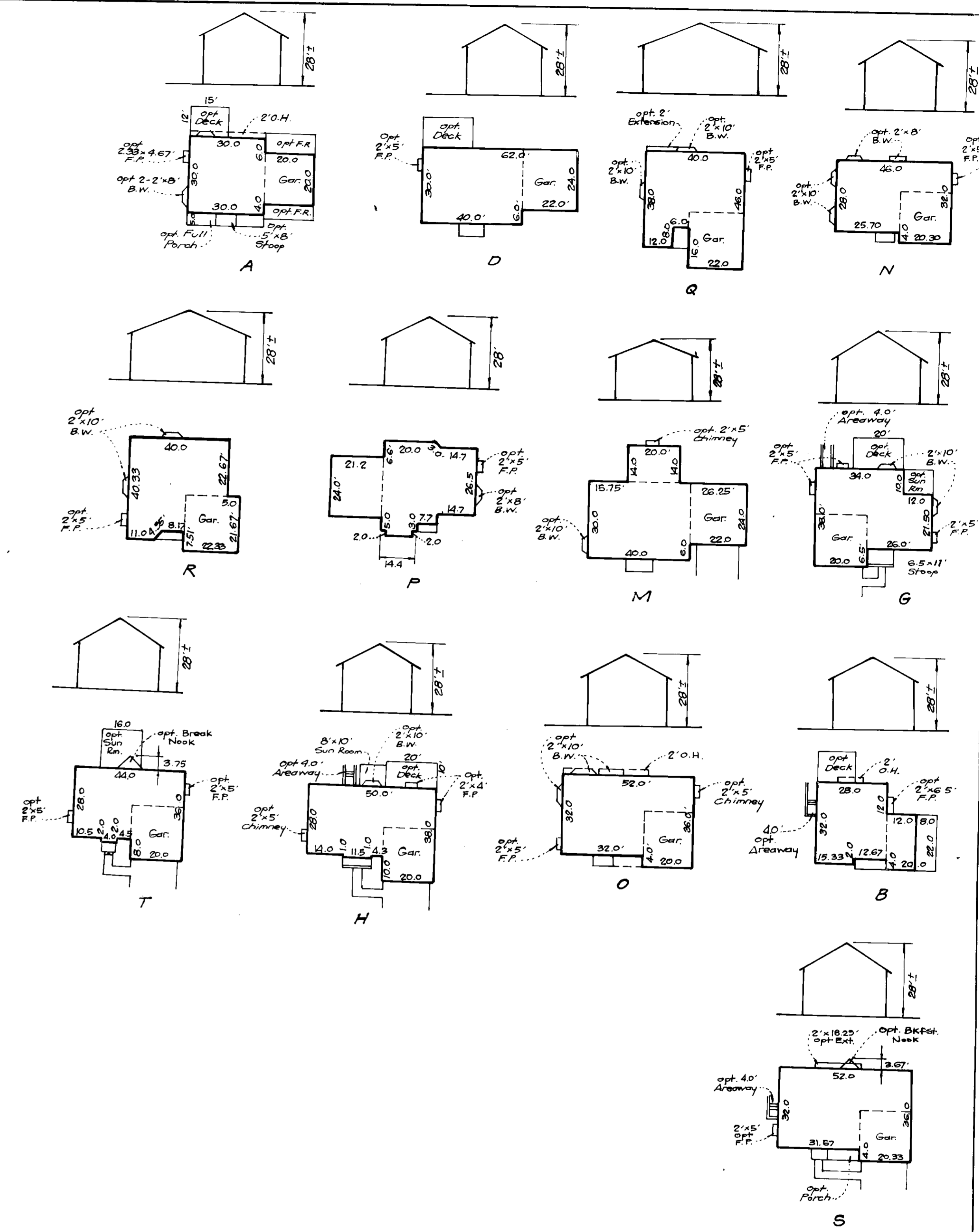
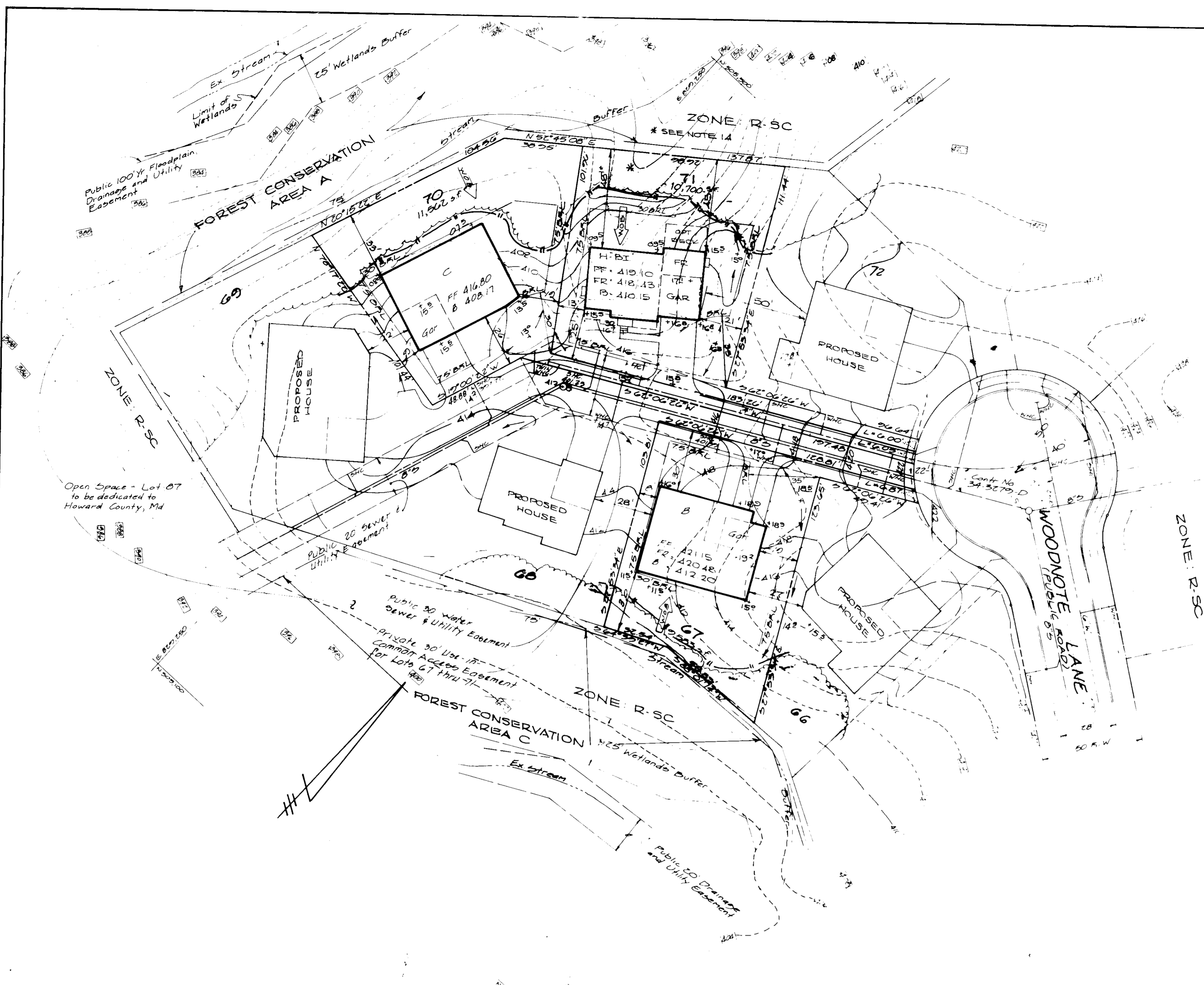
CLARK • FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 - BALTO. • (301) 621-8100 - WASH.

SITE DEVELOPMENT PLAN
WOODLOT
SECTION 1
Lots 7, 8, 59, 62 thru 64, 67, 70, 71

TAX MAP No. 25 PARCEL # 365
5th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

HALLMARK BUILDERS, INC.
P.O. Box 1018
Columbia, Maryland 21044

DATE: 11/30/93
FILE NO: 93-194-X



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

COUNTY HEALTH OFFICER: _____ DATE: _____

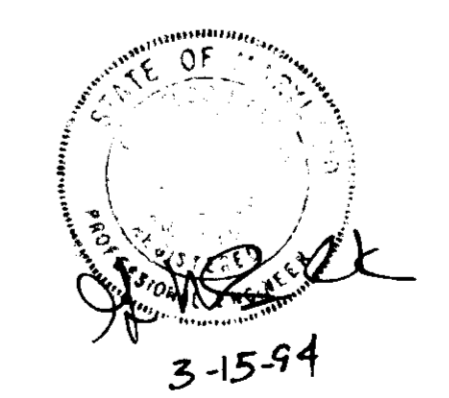
APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING
 DIRECTOR: *James R. Butler* DATE: 5/31/94
 DIRECTOR: *Uma Sulimany* DATE: 5/31/94

CHIEF DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

DIRECTOR: *James R. Butler* DATE: 4/8/94
 DIRECTOR: *Robert Egan* DATE: 4/7/94

CHIEF BUREAU OF ENGINEERING M.K. _____ DATE: _____



OWNER/DEVELOPER
 WOODLOT 1 ENTERPRISES, INC.
 56 THOMAS SCRIVENER
 5025 DORSET HALL DRIVE
 SUITE 204
 COLUMBIA, MD 21042

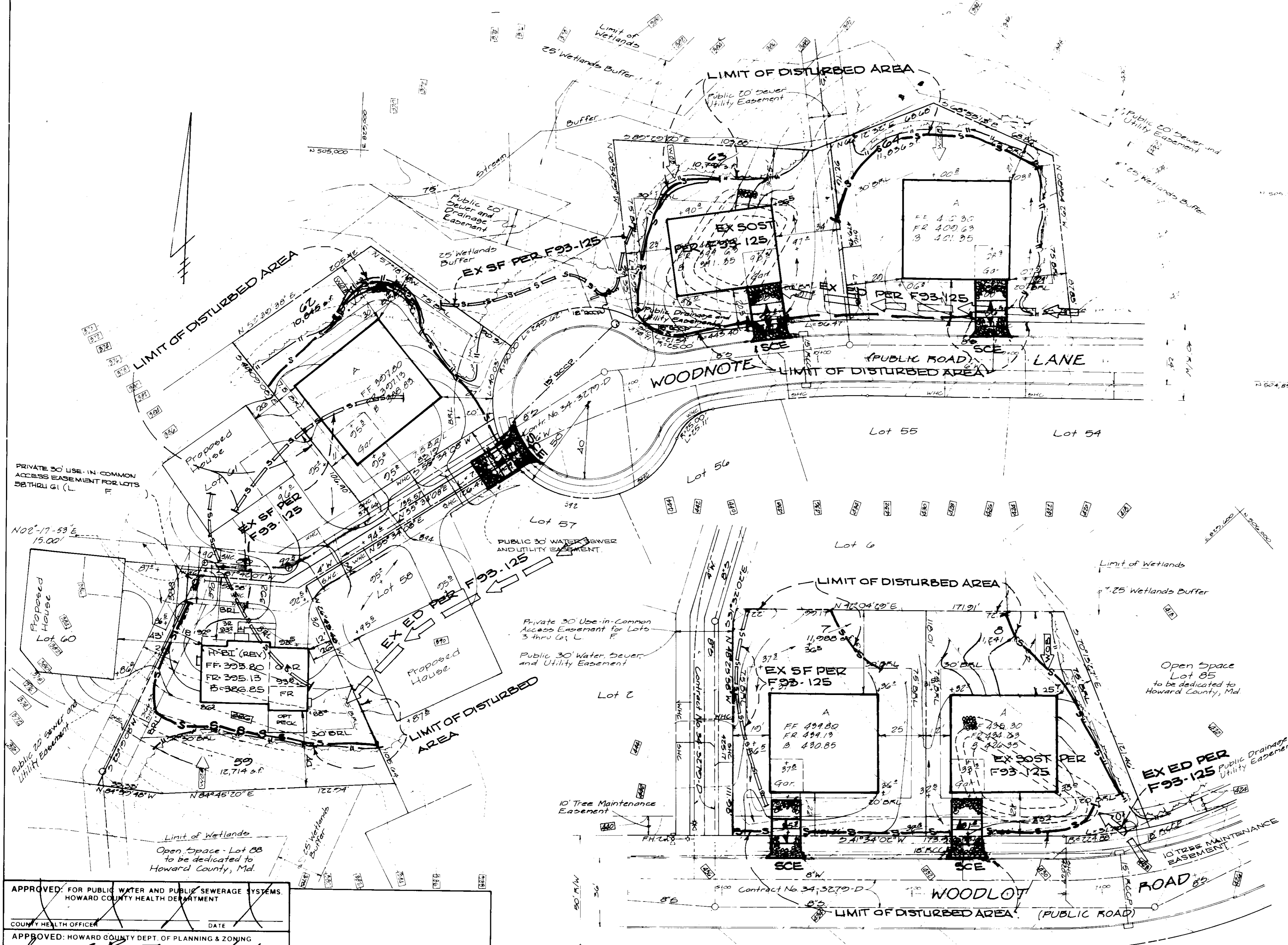
1 Add hse. types A, B, D, G, H, M, N, O, P, Q, R, S, T		8-2-94
REVISIONS		
No.	Date	
CLARK • FINEFROCK & SACKETT, INC. ENGINEERS • PLANNERS • ARCHITECTS 7135 MINSTRELWAY • COLUMBIA, MD 21045 • (410) 801-7600 BALTO • (301) 621-8100 WASH		
SITE DEVELOPMENT PLAN WOODLOT SECTION 1 Lots 7, 0, 59, 62 thru 64, 67, 70, 71 TAX MAP No 20 PARCEL # 365 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND HALLMARK BUILDERS, INC. P.O. Box 1018 Columbia, Md. 21044		
SCALE	1" = 30'	
DRAWING	21-171	
JOB NO.	93-174	
FILE NO.	93-174 X	

BENCHMARKS

BM #1 HOWARD COUNTY MONUMENT
2739002 ELEV. 472.20
N 505654.515
E 230372.788

BM #2 HOWARD COUNTY MONUMENT
2739003 ELEV. 465.10
N 507511.385
E 229697.643

VICINITY MAP
Scale: 1" = 2000'



LEGEND:

- CONTOUR INTERVAL: 2 FT
- EXISTING CONTOUR: [Symbol]
- PROPOSED CONTOUR: [Symbol]
- DIRECTION OF DRAINAGE: [Symbol]
- WALKOUT BASEMENT: [Symbol]
- EXISTING SEWER MAIN: [Symbol]
- EXISTING WATER MAIN: [Symbol]
- EXISTING STORM DRAIN: [Symbol]
- EXISTING TREES TO REMAIN: [Symbol]
- TREE PROTECTION FENCE: [Symbol]
- EXISTING EARTH DIKE: [Symbol]
- SILT FENCE: [Symbol]
- EXISTING SILT FENCE: [Symbol]
- STABILIZED CONSTRUCTION ENTRANCE W/ MOUNTABLE BERM: [Symbol]

Reviewed for: HOWARD S.C.D.
Name: [Signature]
Date: 3/24/94
US Soil Conservation Service

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

John K. [Signature] 3/24/94
Approved

DEVELOPER'S/BUILDER'S CERTIFICATE

I/We certify that all development and construction will be done according to this plan of development and plan for sediment and erosion control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary.

[Signature] 12/1/93
Joseph E. Link Date

ENGINEER'S CERTIFICATE

I hereby certify that this plan for Sediment and Erosion 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] 12-1-93
Date

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

COUNTY HEALTH OFFICER: [Signature] DATE: 5/31/94

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

DIRECTOR: [Signature] DATE: 5/31/94

CHIEF DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

DIRECTOR: [Signature] DATE: 4/8/94

CHIEF BUREAU OF ENGINEERING M.K. DATE: 4/7/94

Open Space - Lot 84
to be dedicated to
Howard County, Md.

Open Space - Lot 12
Village of Harper's Choice
Habitat Glen
Section 2, Area 2
Plat Book 18, Folio 27

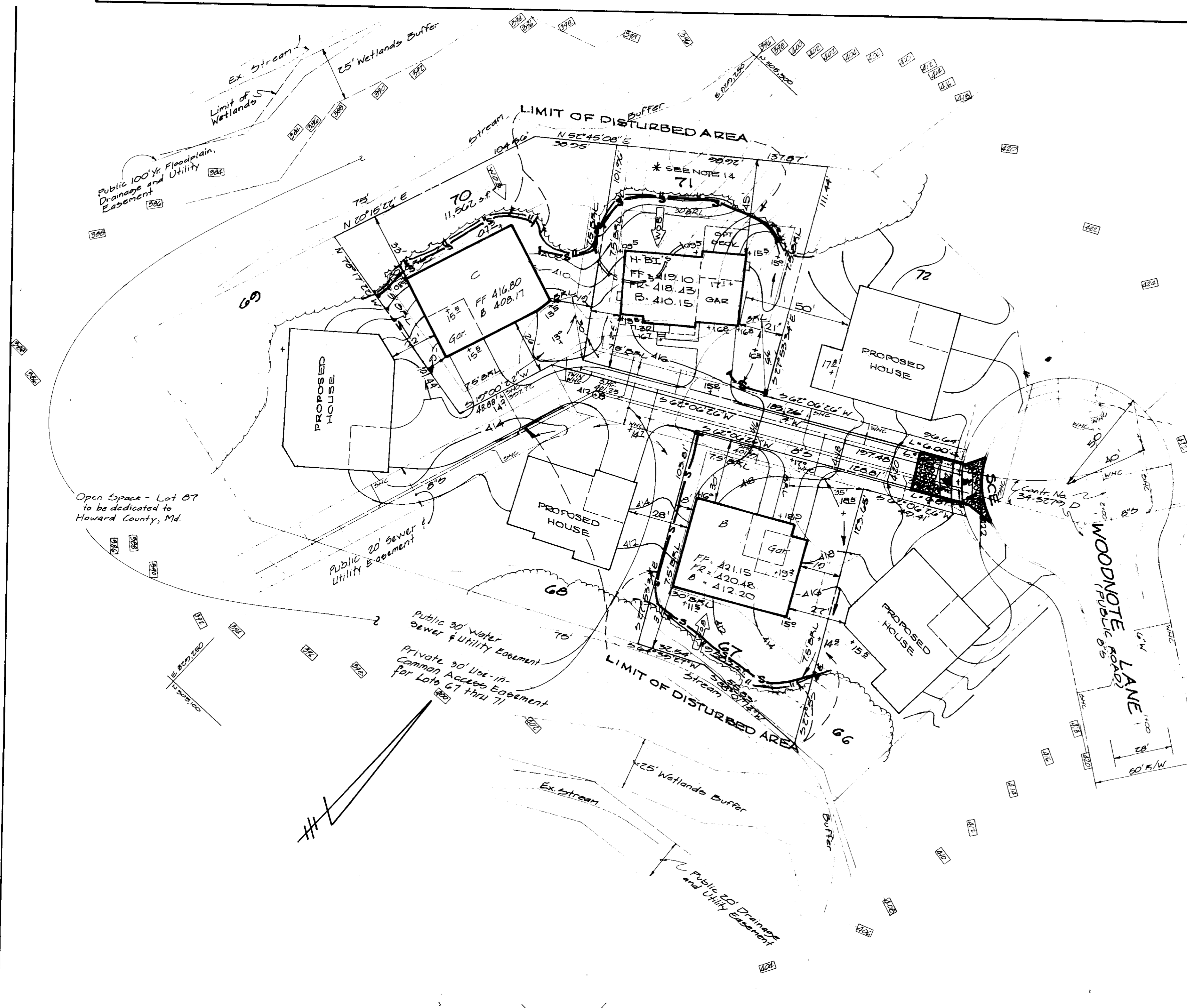
ZONE: NT-S.F.M.D.

OWNER/DEVELOPER
WOODLOT ENTERPRISES, INC.
% THOMAS SCRIVENER
5026 DORSEY HALL DRIVE
SUITE 204
COLUMBIA, MD. 21042

CLARK • FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS

7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 - BALTO. • (301) 621-8100 - WASH.

DESIGNED JLS	SEDIMENT & EROSION CONTROL PLAN WOODLOT SECTION 1 Lots 7, 8, 59, 62 thru 64, 67, 70, 71 TAX MAP No 20 PARCEL # 365 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 30'
DRAWN RMT		DRAWING 3 of 7
CHECKED JLS		JOB NO. 93-104
DATE 11/30/93		FILE NO. 93-104SE
		FOR: HALLMARK BUILDERS, INC. PO Box 1018 Columbia, Maryland 21044



NOTE:
DRIVEWAY TO BE IMMEDIATELY
STABILIZED AFTER GRADING.

Reviewed for HOWARD S.C.D.
Name
Signature
US Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED
FOR SOIL EROSION AND SEDIMENT
CONTROL BY THE HOWARD COUNTY
CONSERVATION DISTRICT.
Signature
Date 3/24/94

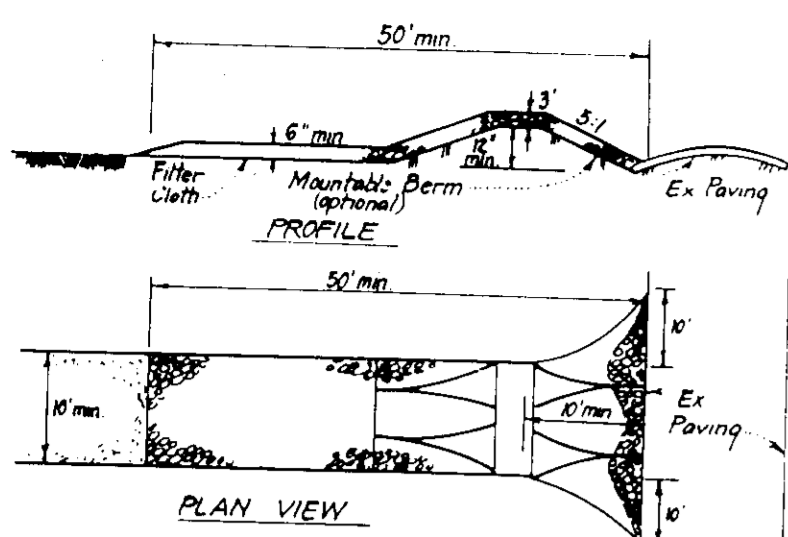
DEVELOPER'S/BUILDER'S CERTIFICATE
I/We certify that all development and construction will be done according to this plan of development and plan for sediment and erosion control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary.

Signature
Joseph E Link
Date 2/1/93

ENGINEER'S CERTIFICATE
I hereby certify that this plan for Sediment and Erosion 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 12-1-93

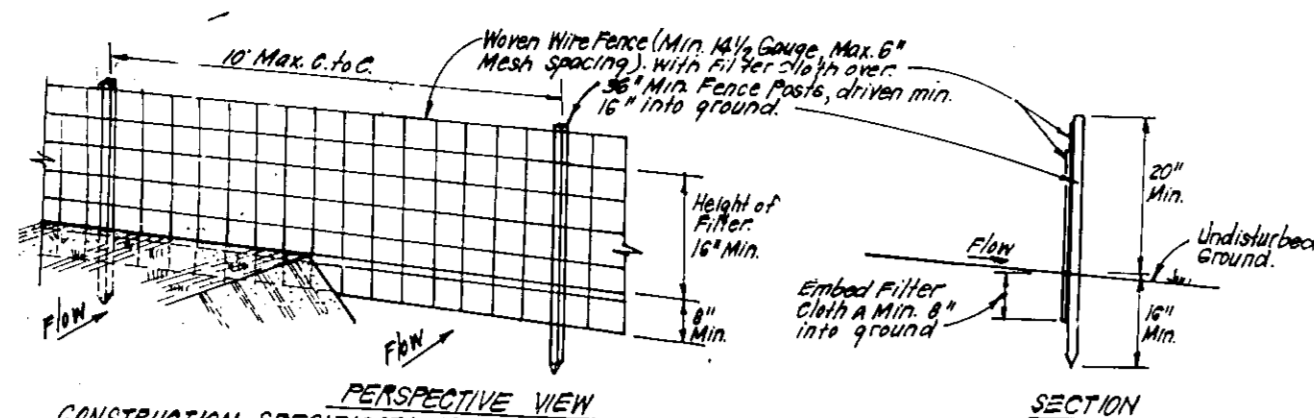
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER
DATE
APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING
DIRECTOR
DATE
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE.
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR
DATE
CHIEF BUREAU OF ENGINEERING M.K.

CLARK • FINEFROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 - BALTO. • (301) 621-8100 - WASH.		
DESIGNED JLS VLP DRAWN RMT MCR CHECKED JLS JME DATE 11/30/93	SEDIMENT & EROSION CONTROL PLAN WOODLOT SECTION I Lots 7, 8, 59, 62 thru 64, 67, 70, 71 TAX MAP No 20 PARCEL #365 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 30' DRAWING 4 of 7 JOB NO 93-194 FILE NO 93-194SE
OWNER/DEVELOPER WOODLOT ENTERPRISES, INC 967 HOMAS SCRIVENER 5026 DORSEY HALL DRIVE SUITE 204 COLUMBIA, MD 21042		
FOR: HALLMARK BUILDERS, INC. P.O. Box 1013 Columbia, Maryland 21044		



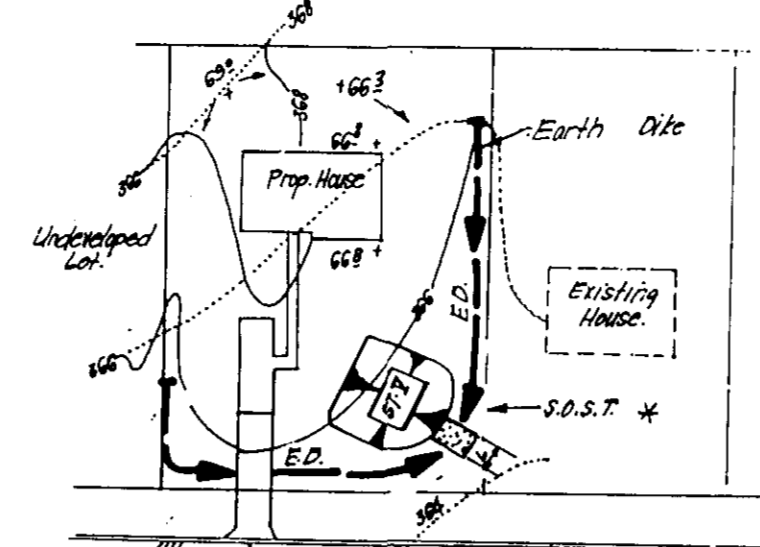
- CONSTRUCTION SPECIFICATIONS:**
- Stone size: 1/2" - 2" stone, or reclaimed or recycled concrete equivalent.
 - Length: As required, but not less than 50' feet (exception on a single residence lot where a 30' foot minimum length would apply).
 - Thickness: Not less than six (6) inches.
 - Width: Ten (10) feet minimum, but not less than the full width of points where ingress or egress occurs.
 - 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.
 - Surface Water: All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mounted curb with 5/8" slopes will be permitted.
 - Maintenance: The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment with public rights-of-way. This may require periodic top dressing with additional stone as conditions demand. Sediment applied, trapped, washed, or tracked onto public rights-of-way must be removed immediately.
 - 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.
 - Periodic inspection and needed maintenance shall be provided after each rain.

STABILIZED CONSTRUCTION ENTRANCE (SCE)
NO SCALE



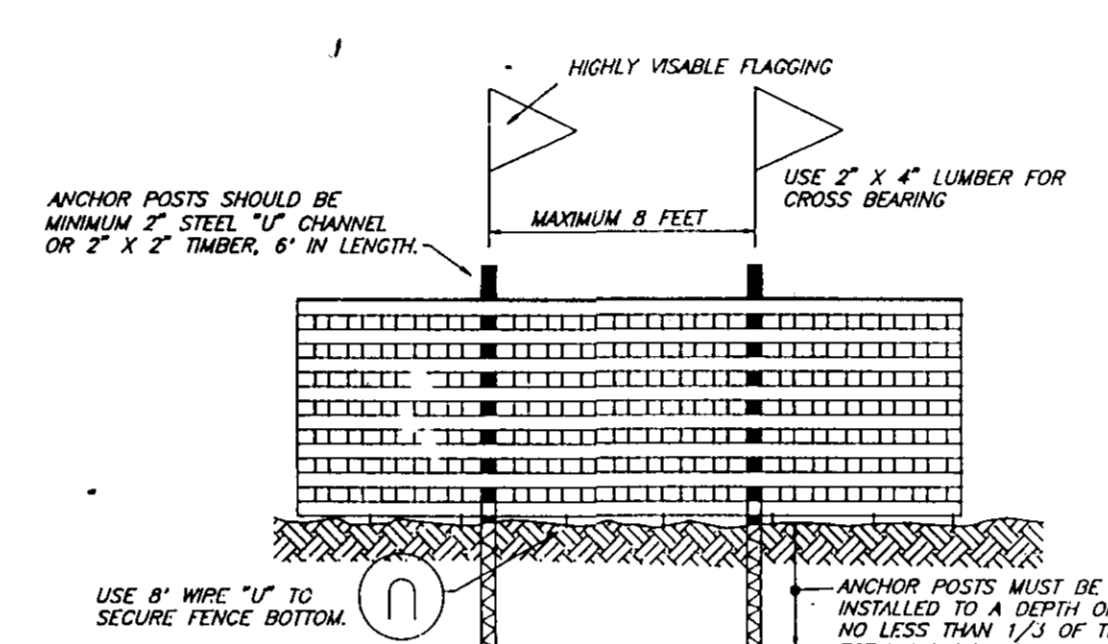
- CONSTRUCTION SPECIFICATIONS:**
- Woven wire fence is to be fastened securely to fence posts with wire ties or staples.
 - Filter Cloth is to be fastened securely to woven wire fence with wire staples every 6" along the entire length.
 - When 2 sections of filter cloth join each other they shall be overlapped by 6" and fastened.
 - Maintenance shall be performed as needed and material removed when "bubbles" develop in Silt Fence.
- POSTS:** Steel, either T-11 Type or 2" Hardwood.
- FENCE:** Woven Wire, 14 1/2 Gauge, 2" Max. Mesh Opening.
- FILTER CLOTH:** Filter Cloth, 100% Polypropylene, 1/2" Mesh, 10' x 10' Panels.
- PREFABRICATED UNIT:** Staples, Embedment, or Pinned, or Pinned equal.

SILT FENCE DETAIL (S)
NO SCALE



NO.	DESCRIPTION	AMOUNT
1	Grass Seed	100 lbs.
2	Phosphate Fertilizer	100 lbs.
3	Topsoil	100 cu. yd.
4	Straw Mulch	100 cu. yd.
5	Staples	100 lbs.
6	Filter Cloth	100 sq. ft.
7	Posts	100 pieces
8	Staples	100 lbs.
9	Filter Cloth	100 sq. ft.
10	Posts	100 pieces

SINGLE LOT SEDIMENT CONTROL PLAN
NO SCALE



BLAZE ORANGE PLASTIC MESH TYPICAL TREE PROTECTION FENCE DETAIL
NO SCALE

- NOTES:**
- Forest protection device only.
 - Retention area will be set as part of the review process.
 - Boundaries of retention area should be staked and flagged prior to installing device.
 - Root damage should be avoided.
 - Protection signage may also be used.
 - Device should be maintained throughout construction.

PERMANENT SEEDING NOTES

APPLY TO GRADED OR CLEARED AREAS NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS DESIRED.

SEEDBED PREPARATION: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding, if not previously loosened.

SOIL AMENDMENTS: In lieu of soil test recommendations, use one of the following schedules:

- Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs./1000 sq ft.) and 600 lbs. per acre 10-10-10 fertilizer (14 lbs./1000 sq ft.) before seeding. Harrow or disc into upper three inches of soil. At the time of seeding, apply 400 lbs. per acre 30-0-0 ureaform fertilizer (9 lbs./1000 sq ft.)
- 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 (0.5 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 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 (20 to 30 lbs/1000 sq ft) of unrattled small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons 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

SEEDBED PREPARATION: Loosen upper three inches of soil by raking, discing, or other acceptable means before seeding, if not previously loosened.

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 ryegrass (3.2 lbs./1000 sq ft.). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (0.7 lbs/1000 sq ft.). For the period November 16 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 (20 to 30 lbs/1000 sq ft) of unrattled small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons 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.

REFER TO THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL (LAW #83-101) AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL (LAW #83-101) FOR MORE INFORMATION.

SEDIMENT AND EROSION CONTROL NOTES

- 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. (313-1885).
- All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in accordance with the 1983 MARYLAND STANDARDS AND SPECS. FOR SOIL EROSION AND SEDIMENT CONTROL.
- 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.
- All sediment traps/basins shown must be fenced and warning signs posted around their perimeters in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 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.5.1) sod (Sec.5.4), temporary seeding (Sec.5.0) and mulching (Sec.5.2). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- 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.
- SITE ANALYSIS:**

Total Area of Site:	2.325 AC
Area Disturbed:	1.954 AC
Area to be reseeded or paved:	0.628 AC
Area to be vegetatively stabilized:	1.326 AC
Total Fill:	2480 CU YD
Offsite Waste/Borrow Area Location:	3650 CU YD

- All sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- Additional sediment control must be provided, if deemed necessary by the Howard County DPW Sediment Control Inspector.
- 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.

- All pipes to be blocked at the end of each day (see detail this sheet).
- The total amount of silt fence = 1500 LF.

It is the responsibility of the contractor to identify the spoil/borrow site and notify and gain approval from the sediment control inspector of the site and its grading permit number at the time of construction.

CONSTRUCTION SEQUENCE:

NO.	DESCRIPTION	NO. OF DAYS
1	Obtain grading permit	7
2	Install tree protection fence.	2
3	Install sediment and erosion control devices and stabilize.	2
4	Excavate for foundations, rough grade and temporarily stabilize.	30
5	Construct structures, sidewalks and driveways.	30
6	Final grade and stabilize in accordance with Stds. and Specs.	30
7	Upon approval of the sediment control inspector, remove sediment and erosion control devices and stabilize.	30

*Delay construction of houses on lots: 8 & 9. See single lot sediment control detail, this sheet, until permission to remove existing sediment traps has been obtained.

OWNER/DEVELOPER
WOODLOT ENTERPRISES, INC.
66 THOMAS SCRIVENER
5020 DORSEY HALL DRIVE
SUITE 204
COLUMBIA, MD. 21042

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

COUNTY HEALTH OFFICER: [Signature] DATE: 5/31/94

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

DIRECTOR: [Signature] DATE: 5/31/94

CHIEF DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

DIRECTOR: [Signature] DATE: 4/6/94

CHIEF BUREAU OF ENGINEERING M.K. DATE: 4/7/94

Reviewed for HOWARD S.C.D. Name: [Signature] DATE: 3/24/94

US Soil Conservation Service

DEVELOPER'S/BUILDER'S CERTIFICATE

I/We certify that all development and construction will be done according to this plan of development and plan for sediment and erosion control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary.

Signature: [Signature] Date: 12/1/93

ENGINEER'S CERTIFICATE

I hereby certify that this plan for Sediment and Erosion 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: [Signature] Date: 12-1-93

CLARK • FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS

7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 • BALTO • (301) 621-8150 • WASH

SEDIMENT & EROSION CONTROL PLAN

DESIGNED: JLS SCALE: AS NOTED

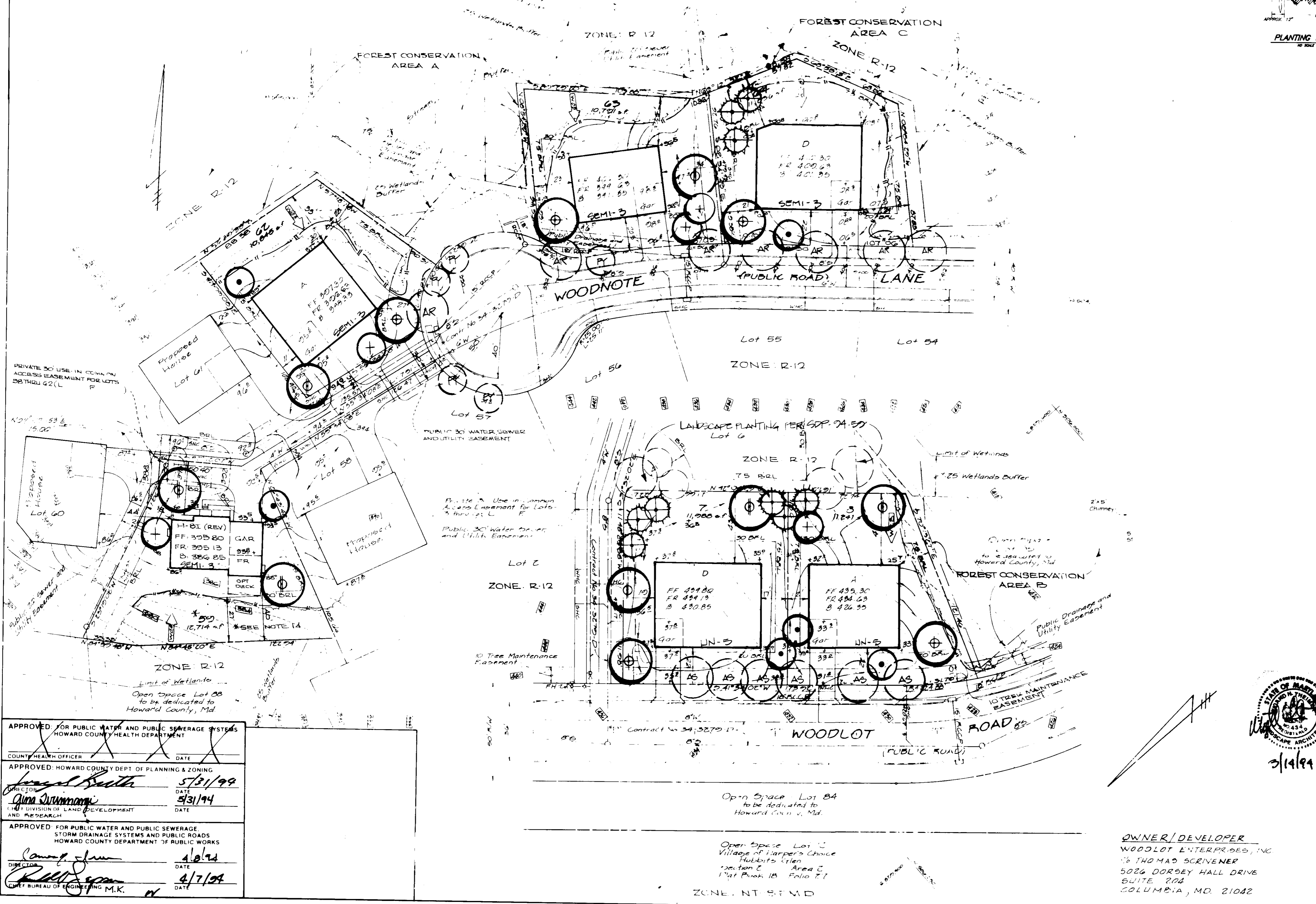
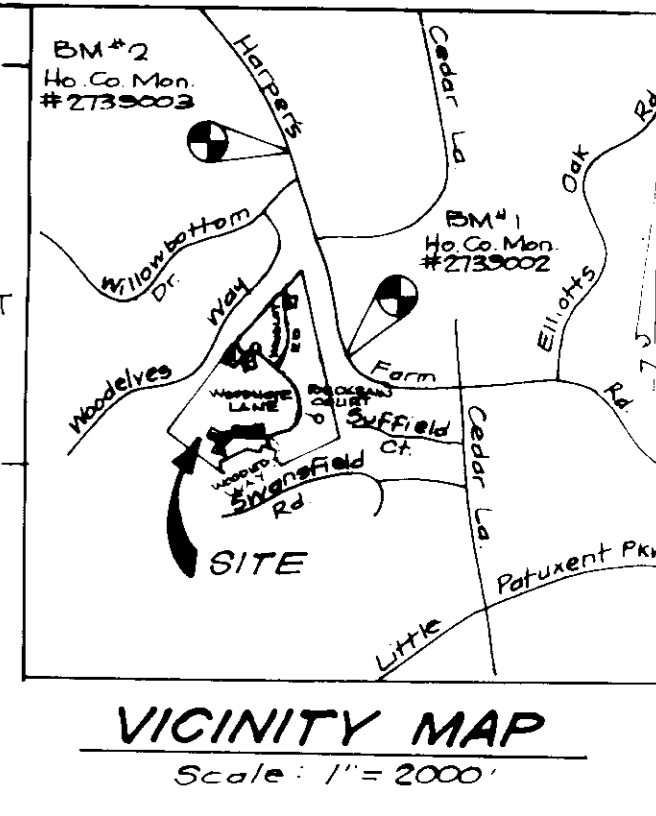
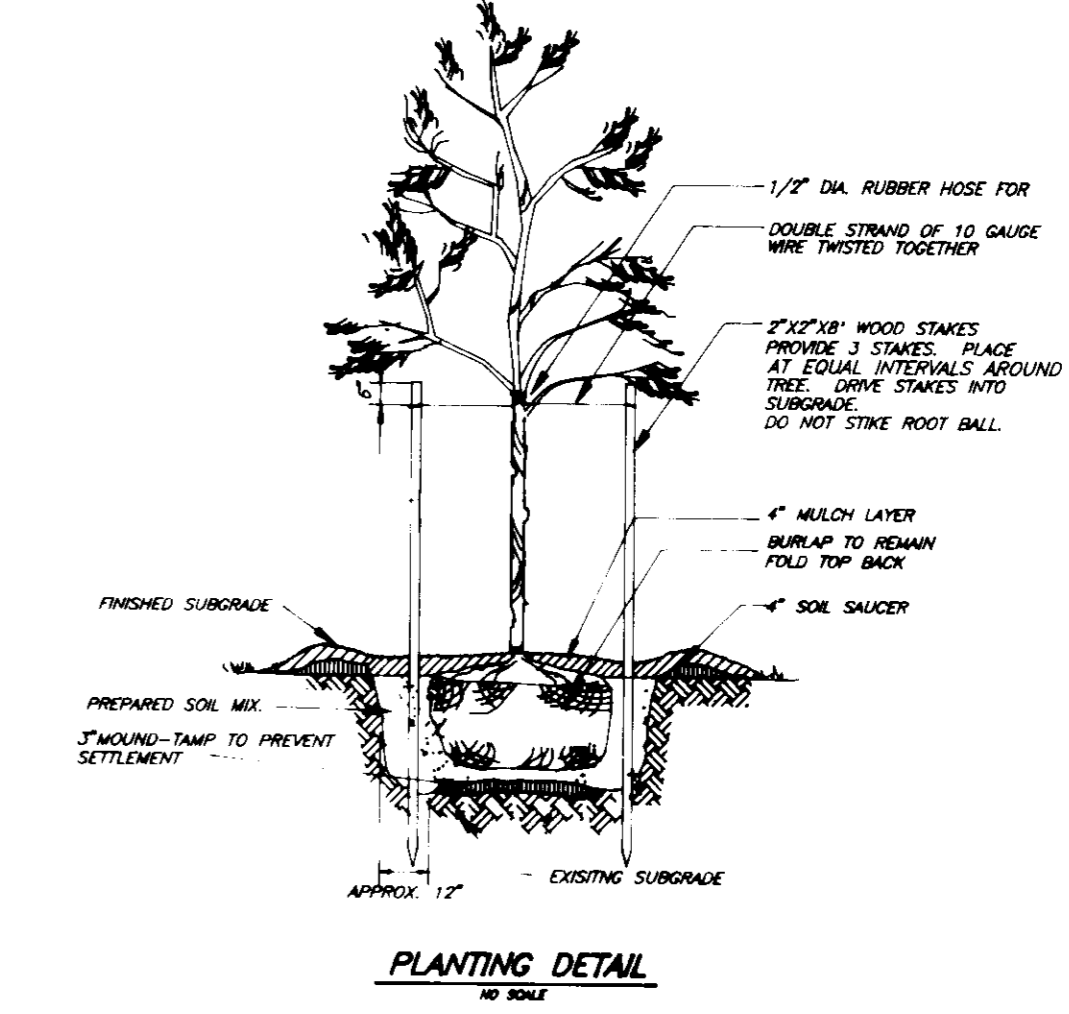
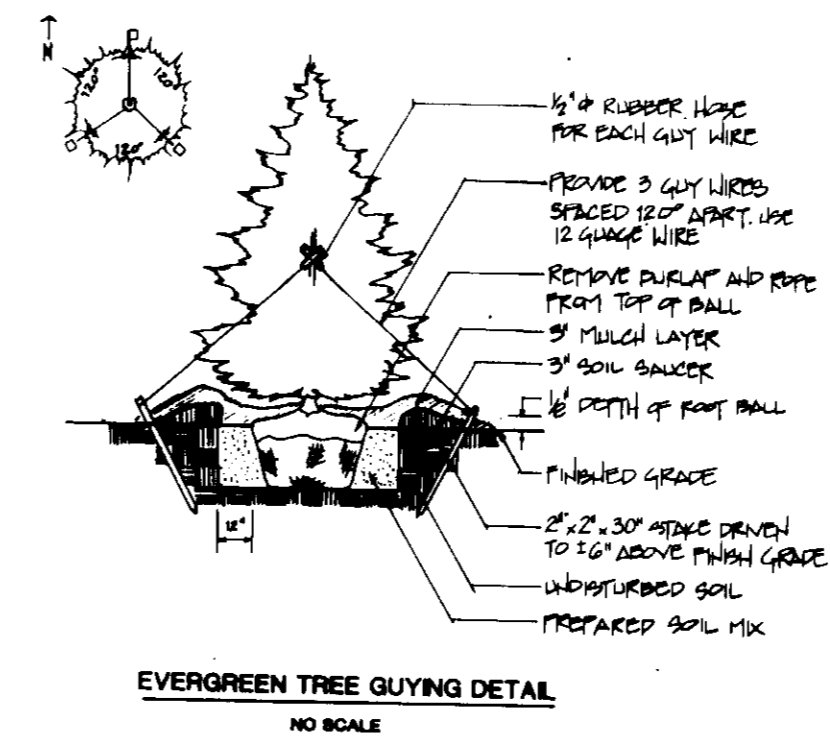
DRAWN: R.M.T. DRAWING: 5 of 7

CHECKED: JLS TAX MAP: NO. 09 PARCEL: NO. 365

DATE: 11/30/93 JOB NO: 93-194

FOR: HALLMARK BUILDERS, INC. FILE NO: 93-1045E

PO BOX 1018 COLUMBIA, MD. 21044



PLANT SCHEDULE

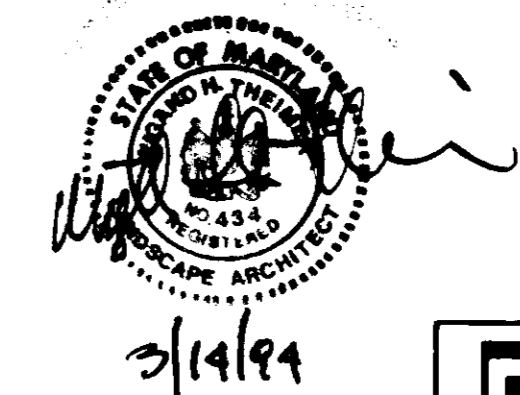
KEY	QTY	PLANT SPECIES	SIZE	REMARKS
SHADE TREES				
⊕	9	ACER RUBRUM "OCTOBER GLORY" October Glory Red Maple	2 1/2-3" CAL 12-14' HT	B & B
⊙	9	ZELKOVA SERR. "VILLAGE GREEN" Village Green Zelkova	2 1/2-3" CAL 12-14' HT	B & B
FLOWERING/EVERGREEN TREES				
⊙	10	CORNUS FLORIDA "RUBRA" Pink Flowering Dogwood	2-2 1/2" CAL 8-10' HT	B & B
+	7	PRUNUS SERRULATA "KWANZAN" Kwanzan Cherry	2-2 1/2" CAL 8-10' HT	B & B
⊕	9	PINUS STROBUS White Pine	6-8' HT	B & B
STREET TREES BY THE DEVELOPER PER F-93-125				
AR		ACER RUBRUM "OCTOBER GLORY" October Glory Red Maple		
AS		ACER SACCHARUM "GREEN MOUNTAIN" Green Mountain Sugar Maple		
MF		MALUS FLORI. "HARVEST GOLD" Harvest Gold Crabapple		
PY		PRUNUS YEDDENSI Yoshino Cherry		
ZS		ZELKOVA SERRATA Zelkova		

- NOTES**
- All planting shall be done in accordance with the Balto./Wash. landscape specifications of L.C.A.M.W.
 - Contractor shall verify location of all underground utilities prior to digging.
 - Final location of plant material may vary per final field conditions.

LEGEND

UN	UNWOODED LOT
SEM	SEMI-WOODED LOT
WOOD	WOODED LOT

NUMBER OF PLANTS REQUIRED BY WOODLOT PLANTING STANDARDS (EXHIBIT 4#N) 31
 NUMBER OF PLANTS PROVIDED 44
 (2:1 SUBSTITUTION FOR FLOWERING/EVERGREEN TREES)



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

COUNTY HEALTH OFFICER _____ DATE _____

APPROVED HOWARD COUNTY DEPT. OF PLANNING & ZONING
 DIRECTOR *Jessal Smith* DATE 5/31/94
 DIRECTOR *Anna Drummond* DATE 5/31/94
 DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

DIRECTOR *Conroy* DATE 4/8/94
 DIRECTOR *Keith* DATE 4/7/94
 COUNTY BUREAU OF ENGINEERING M.K.

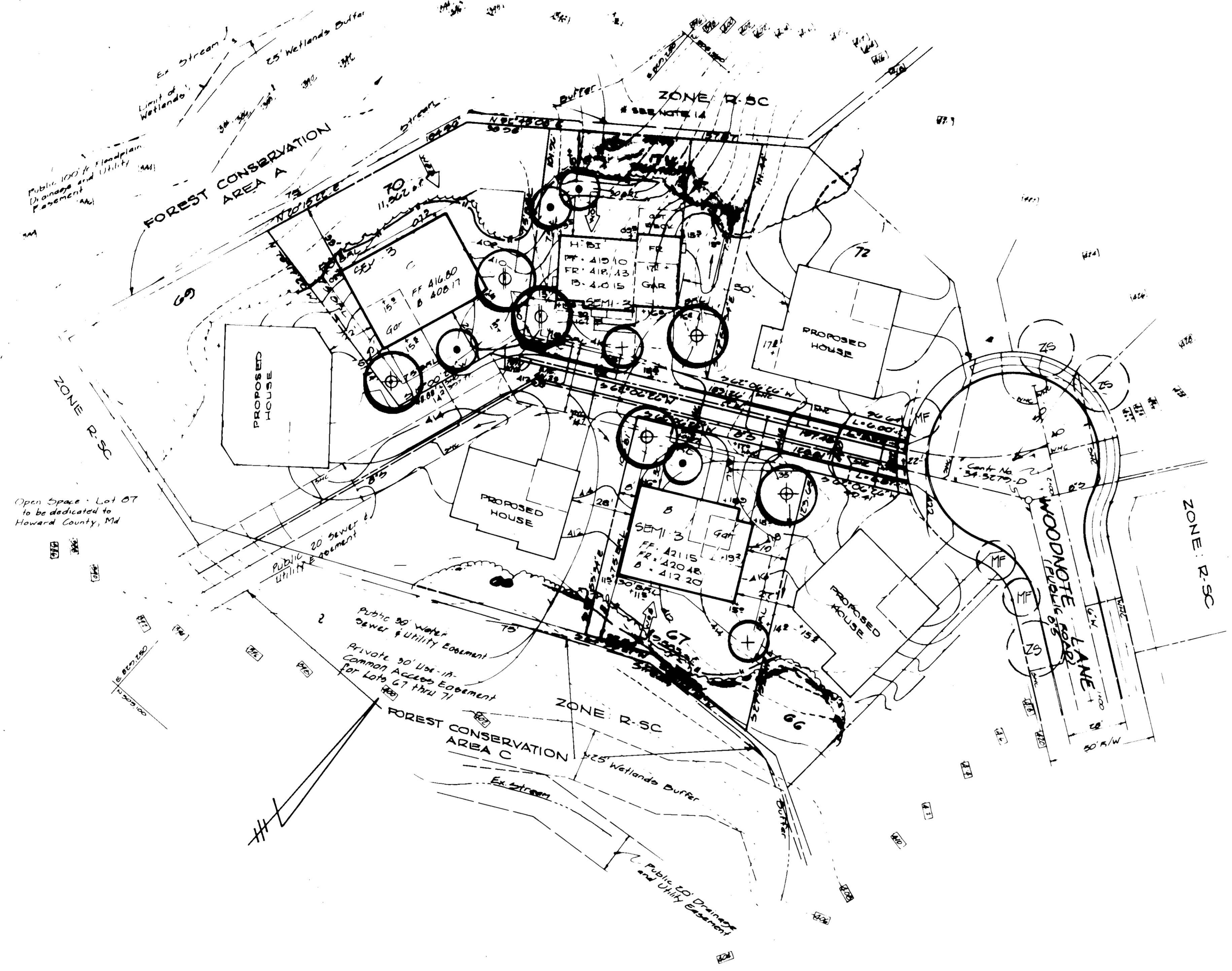
SUBMISSION NAME	WOODLOT	SECTION/AREA	Section 1	LOTS/PARCELS	70, 59, 62 thru 64, 67, 70, 71
PLAT NO.	22-23	BLOCK NO.	RBC #	TAX MAP NO.	29
WATER CODE	1105	SEWER CODE	5887000	ELECTION DIST.	5th
				CENSUS TRACT	

CLARK • FINEROCK & SACKETT, INC.
 ENGINEERS • PLANNERS • SURVEYORS
 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 481-7500 BALTO • (301) 621-8100 - WASH

DESIGNED	MJP	SCALE	1" = 30'
DRAWN	MJP	DRAWING	6 of 7
CHECKED	WHT	JOB NO	03-194
DATE	3-9-94	FILE NO.	03-194-15

LANDSCAPE PLANTING PLAN
WOODLOT SECTION 1
 Lots 70, 59, 62 thru 64, 67, 70, 71
 TAX MAP No. 29 PARCEL # 365
 5th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

OWNER/DEVELOPER
 WOODLOT ENTERPRISES, INC.
 c/o THOMAS SCRIBNER
 5026 DORSEY HALL DRIVE
 SUITE 204
 COLUMBIA, MD. 21042



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

COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

David Kettle DATE 5/31/94
 DIRECTOR

Anna Surummary DATE 5/31/94
 CHIEF DIVISION OF LAND DEVELOPMENT AND RESEARCH


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

James J. ... DATE 4/6/94
 DIRECTOR

Chris ... DATE 4/7/94
 CHIEF BUREAU OF ENGINEERING M.K.

[Signature]
 3/14/94

OWNER/DEVELOPER
 WOODLOT ENTERPRISES, INC.
 56 THOMAS SCRIVENER
 5026 DORSEY HALL DRIVE
 SUITE 204
 COLUMBIA, MD. 21042

 CLARK • FINECROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD. 21045 • (410) 381-7500 BALTO • (301) 621-8100 WASH		
DESIGNED MJP	LANDSCAPE PLANTING PLAN WOODLOT SECTION 1 Lots 7, 8, 55, 62 thru 64, 67, 70, 71	SCALE 1" = 30'
DRAWN MJP		DRAWING 7 of 7
CHECKED JHT	TAX MAP No 29 PARCEL #365 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. 93-194
DATE 3-9-94	FOR HALLMARK BUILDERS, INC. PO Box 1018 Columbia, Maryland 21044	FILE NO. 93-194-LS
SDP - 94 - 62		