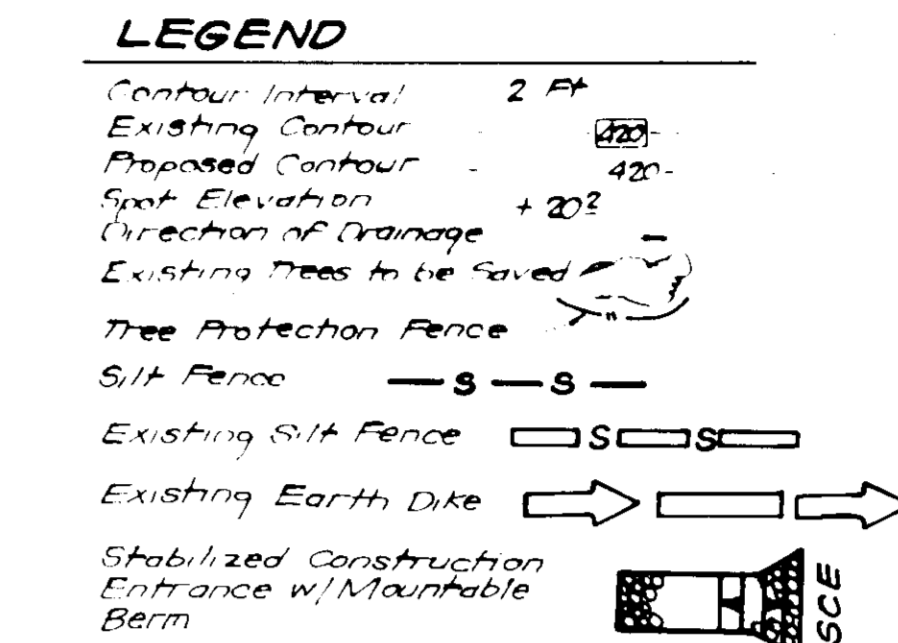
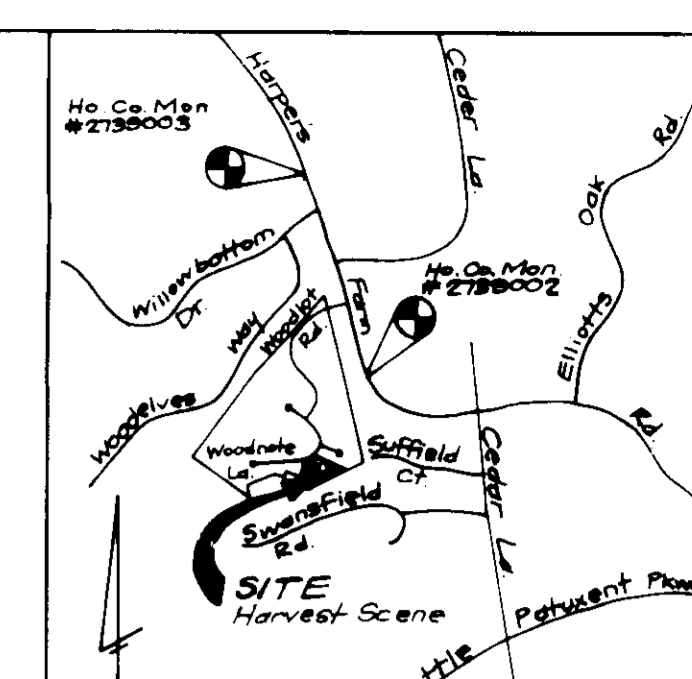
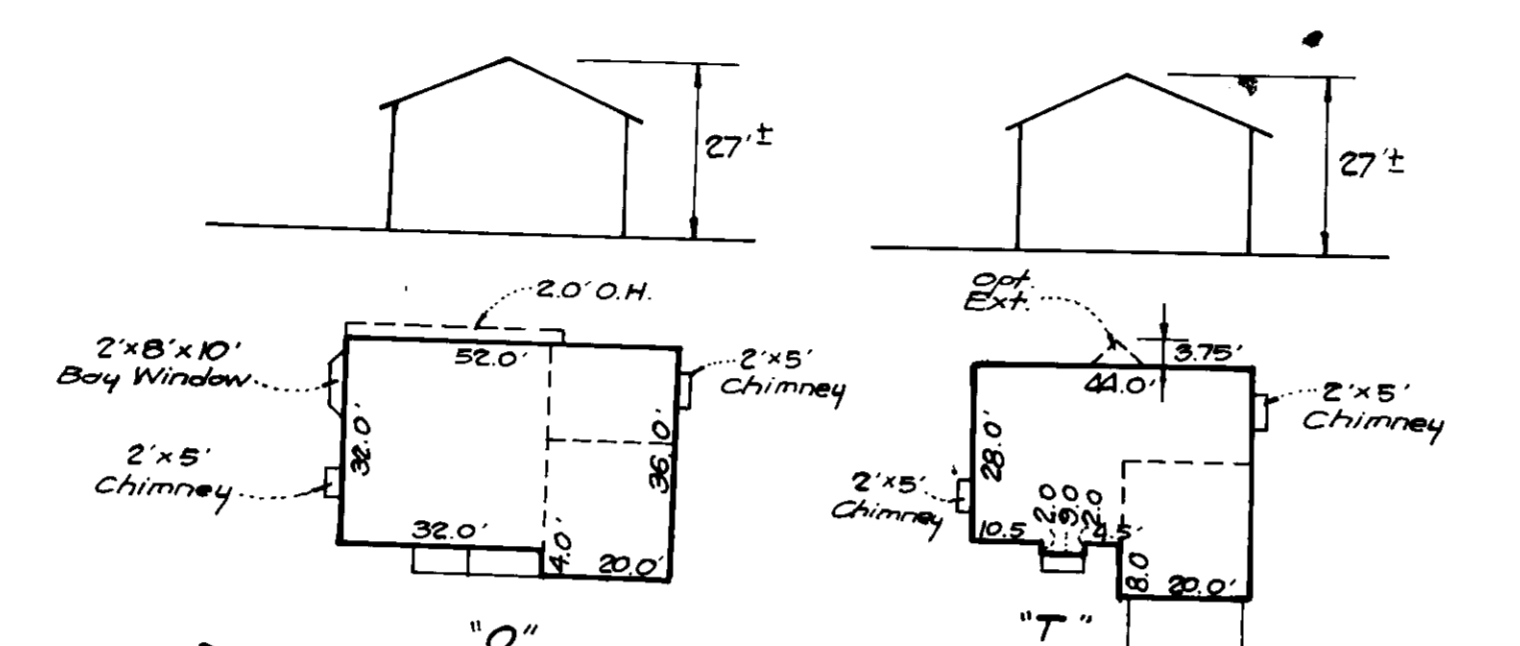
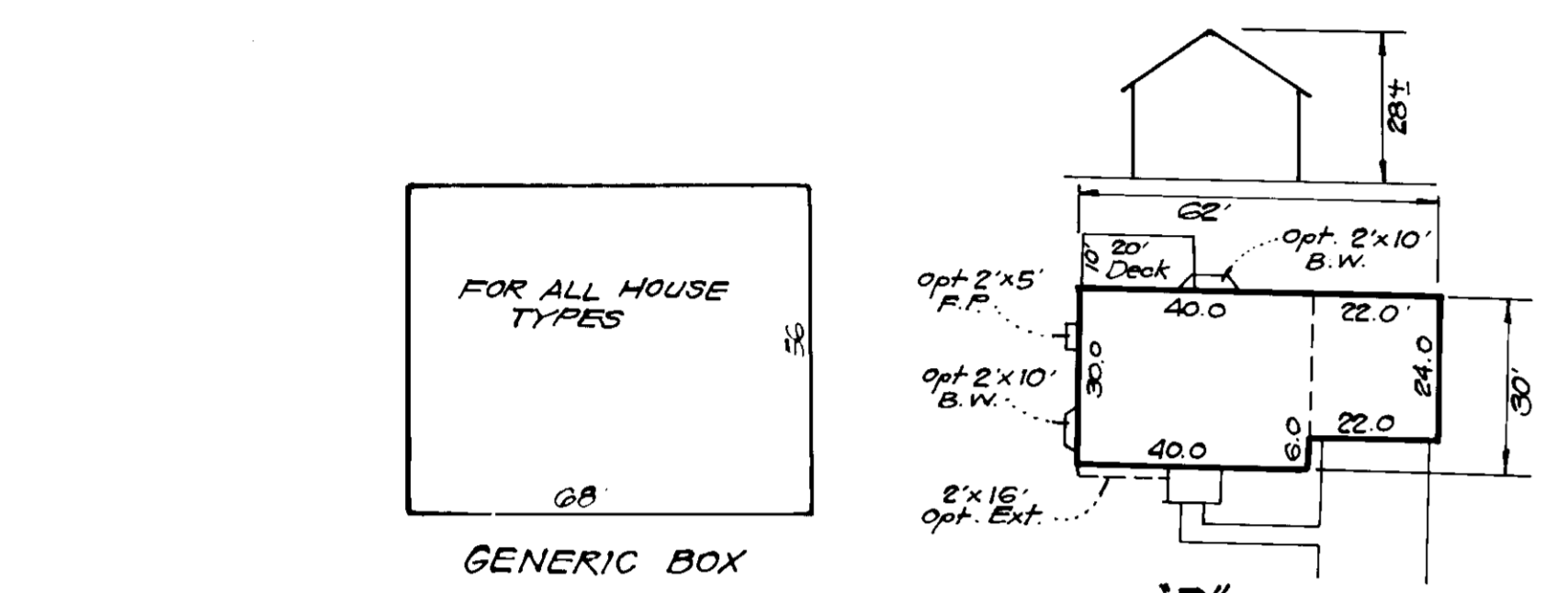


NO	REVISIONS	Date
1	Rev. hse. f. grad. lots 49 & 50. Add hse. typical	12-12-94
2	Add 'D' hse. typical, Rev. hse. f. grad. lot 52	2-14-94

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
49	5491 HARVEST SCENE
50	5495
51	5496
52	5492



- GENERAL NOTES:**
- Subject property is zoned: R-12 per October 18, 1993
 - The total area included in this submission is .52,897 sq ft or 1.21 Ac
 - The total number of lots included in this submission are: 4
 - Improvement to property: Single family detached
 - Department of Planning and Zoning reference file numbers are: SP-93-13, WP-93-86, Z-93-24, P-93-125
 - Utilities shown as existing are taken from approved water and sewer plan Contract #34-3275-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 per: F-93-125
 - All roadways are public and existing.
 - The existing topography shown was taken from road construction plans F-93-125 prepared by Kerner, 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.: 2739003 and 2739002
 - The contractor shall notify the Department of Public Works/Bureau of Construction Inspection at 4101 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.
 - Section 12B of the Zoning Regulations allows porches or decks, opened 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 detail refer to Howard County Design Manual Volume II 6th Ed. Detail R-6.01.
 - Swanfield Road and Harvest Scene are not to be used for the following: Construction traffic in connection with the construction of any home except those on lots 49-52; the delivery of material and equipment for site work after the roadbed for Harvest Scene is complete; and paving any portion of property except for the Harvest Scene cul-de-sac.



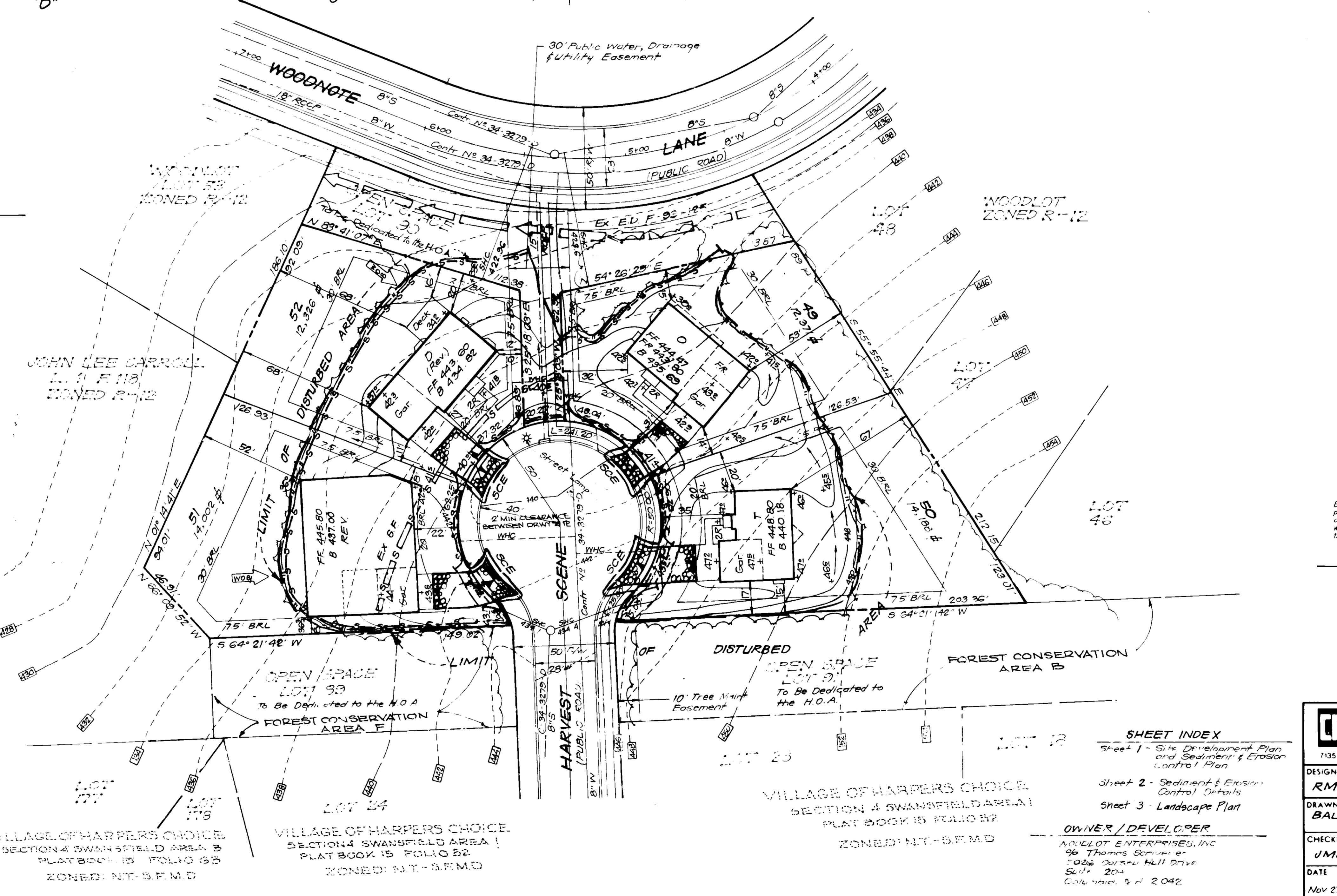
SOIL CONSERVATION DISTRICT ENGINEER'S CERTIFICATE

I, *Paul J. [Signature]*, 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.

Paul J. [Signature] 12-3-93

REVIEWED FOR: HOWARD COUNTY S.C.D. NAME: *Patricia [Signature]* DATE: 3/1/94

REVIEWED FOR: HOWARD COUNTY DEPT. OF PLANNING & ZONING NAME: *John R. [Signature]* DATE: 3/18/94



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-93-124 and/or approved Water and Sewer Plans Contract #34-3275-W5.

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.

G. Nelson Clark [Signature] Date: _____

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

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
HOWARD COUNTY DEPT. OF PLANNING & ZONING

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

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

SHEET INDEX

Sheet 1 - Site Development Plan and Sediment & Erosion Control Plan

Sheet 2 - Sediment & Erosion Control Details

Sheet 3 - Landscape Plan

OWNER / DEVELOPER

ADULT ENTERPRISES, INC.
96 Thomas Schuler
3088 Bureau Hill Drive
Suite 204
Columbia, MD 21048

SUBDIVISION NAME	SECTION/AREA	LOTS/PARCELS
WOODLOT	1	49-52
PLAT NO.	BLOCK NO.	ZONE
11209	22	R-12
TAX MAP NO.	ELECTION DIST.	CENSUS TRACT
29	57H	6055
WATER CODE	SEWER CODE	
1103	558700	

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

7135 MINISTREL WAY • COLUMBIA MD 21045 • (410) 741-7500 • BALTO • (301) 211-8100 • WASH

DESIGNED	RMT	SCALE	1" = 30'
DRAWN	BAL	DRAWING	1 OF 3
CHECKED	JME	JOB NO.	93-212
DATE	Nov 27, 1993	FILE NO.	93-212X

FOR SCOTT DEVELOPMENT
P.O. Box 8607
Gatherstown, Md 20898-8607

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. (313-1895).
- 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 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. 51) sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). 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:	1.214 Ac.
Area Disturbed:	0.785 Ac.
Area to be seeded or paved:	0.388 Ac.
Area to be vegetatively stabilized:	0.436 Ac.
Total Fill:	1520 CY
Offsite Waste/Borrow Area Location:	
- Any 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 = 675 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 it's grading permit number at the time of construction.

PERMANENT SEEDING NOTES

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

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:
- 1) 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.)
 - 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 6000 lbs per acre (14 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 29, 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 (70 to 90 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

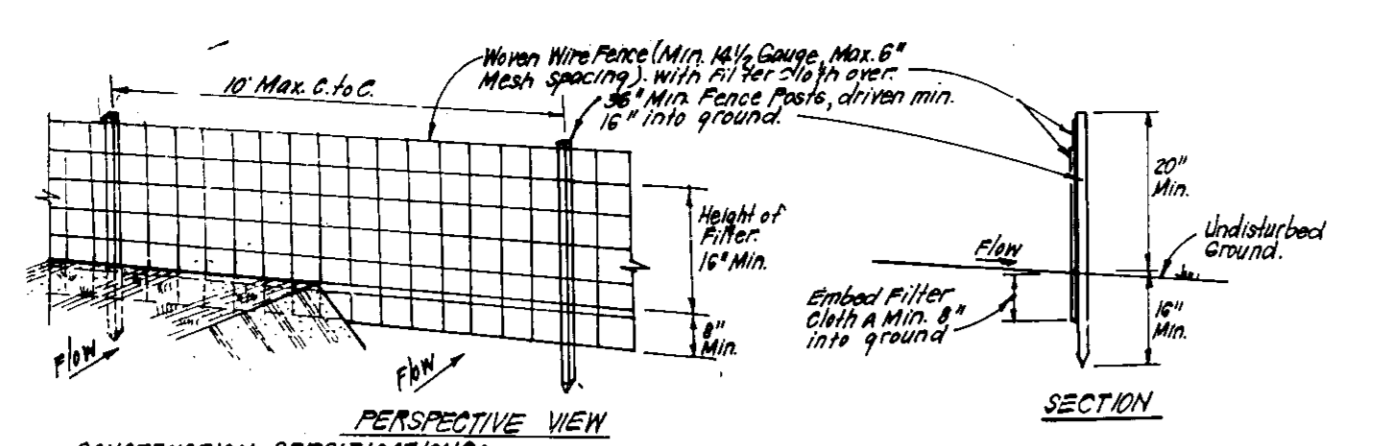
SEEDBED PREPARATION: Loosen upper three inches of soil by raking, discing, or other acceptable means before seeding, if not previously loosened.

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 29, 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 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.

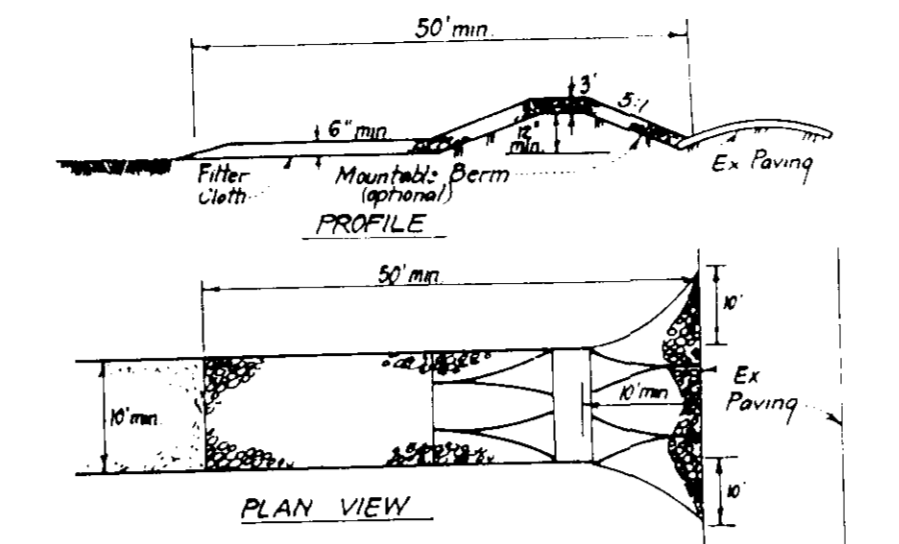
REFER TO THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.



CONSTRUCTION SPECIFICATIONS:

1. Woven wire fence to be fastened securely to fence posts with wire ties or staples.
2. Filter cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
3. When 2 sections of filter cloth join each other they shall be overlapped by 6" and stapled.
4. Maintenance shall be performed as needed and material removed when it begins to clog.

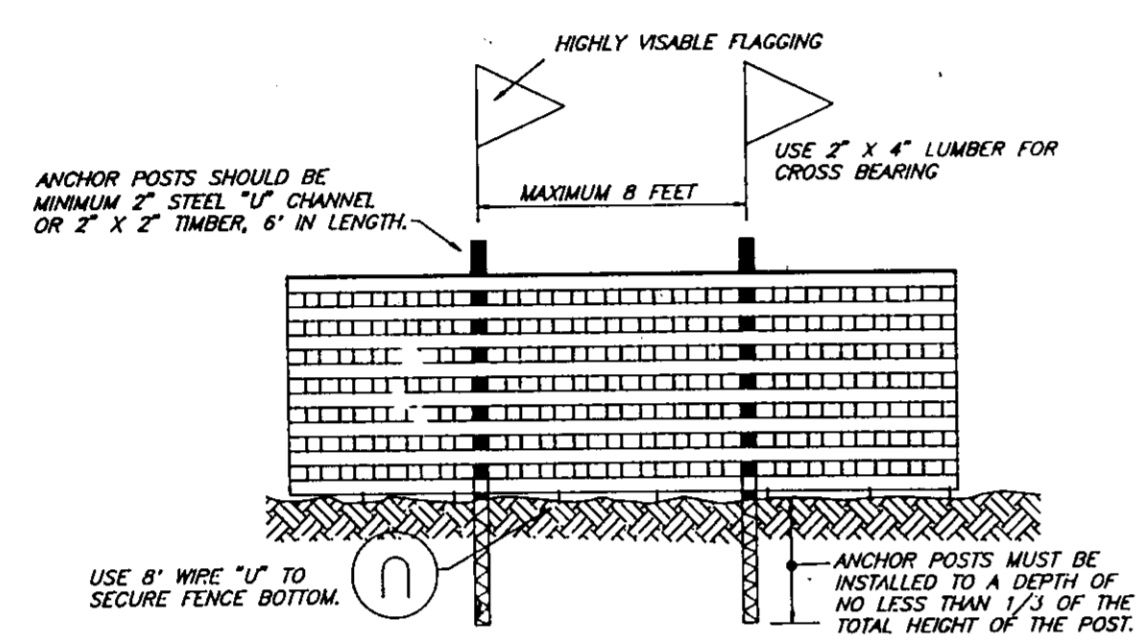
SILT FENCE DETAIL (S)
NO SCALE



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) feet 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 pooled across the entrance. If pooling is impractical, a mound side berm with 8:1 slope will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment into public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and other methods or cleanup of any measures used to trap sediment. All sediment applied, trapped, 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.

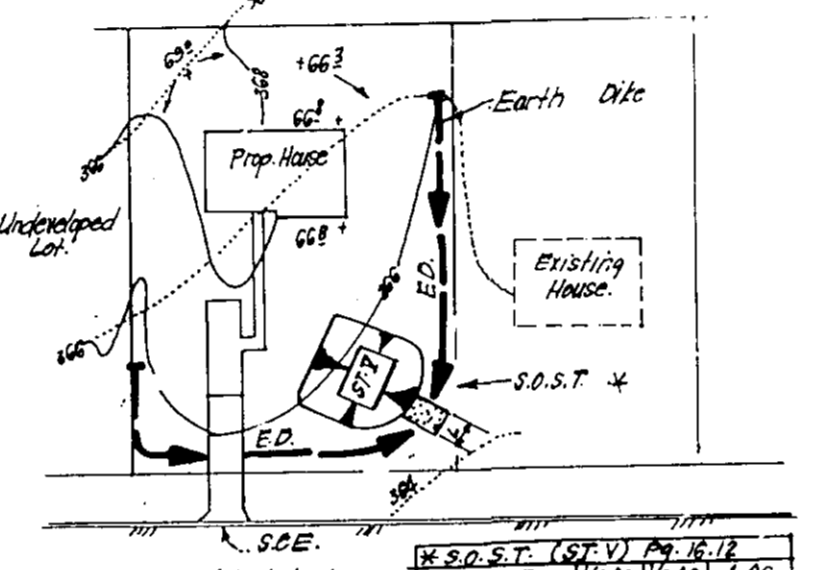
STABILIZED CONSTRUCTION ENTRANCE (SCE)
NO SCALE



BLAZE ORANGE PLASTIC MESH TYPICAL TREE PROTECTION FENCE DETAIL
NO SCALE

NOTES:

1. Forest protection device only.
2. Retention area will be set as part of the review process.
3. Boundaries of retention area should be staked and flagged prior to installing device.
4. Root damage should be avoided.
5. Protection signage may also be used.
6. Device should be maintained throughout construction.



SINGLE LOT SEDIMENT CONTROL PLAN
NO SCALE

* NOTE: Single lot detail can not be utilized if any two lots sharing common property lines are to be disturbed at the same time or on any lots showing a sediment trap.

CONSTRUCTION SEQUENCE:	NO. OF DAYS
1. Obtain grading permit	7
2. Install tree protection fence	7
3. Install sediment and erosion control devices and stabilize.	14
4. Excavate for foundations, rough grade and temporarily stabilize.	30
5. Construct structures, sidewalks and driveways.	60
6. Final grade and stabilize in accordance with Stds. and Specs.	14
7. Upon approval of the sediment control inspector, remove sediment control structures and stabilize.	7

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: 5/12/94

CHIEF DIVISION OF LAND DEVELOPMENT AND RESEARCH: _____ DATE: 5/12/94

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

DIRECTOR: _____ DATE: 5/25/94

CHIEF BUREAU OF ENGINEERING M.K. _____ DATE: 3/25/94

Reviewed for HOWARD S.C.D. Name: _____

Signature: _____ Date: 3/10/94

US Soil Conservation Service

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

Signature: _____ Date: 3/10/94

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: _____ Date: 12-3-93

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: 11-26-93

G. Nelson Clark

OWNER / DEVELOPER

WOODLOT ENTERPRISES, INC.
56 Thomas Scavener
5026 Dorsey Hall Drive
Suite 204
Columbia, Md 21042

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

7135 MANSTREL WA • COLUMBIA MD 21046 • (410) 272-1613 • 3225 WOODLAW

DESIGNED	JLS	SCALE	1" = 30'
DRAWN	BAL	DRAWING	2 OF 3
CHECKED	JLS	JOB NO	93-212
DATE	Nov. 27, 1993	FILE NO	93-212-56

SEDIMENT & EROSION CONTROL DETAILS

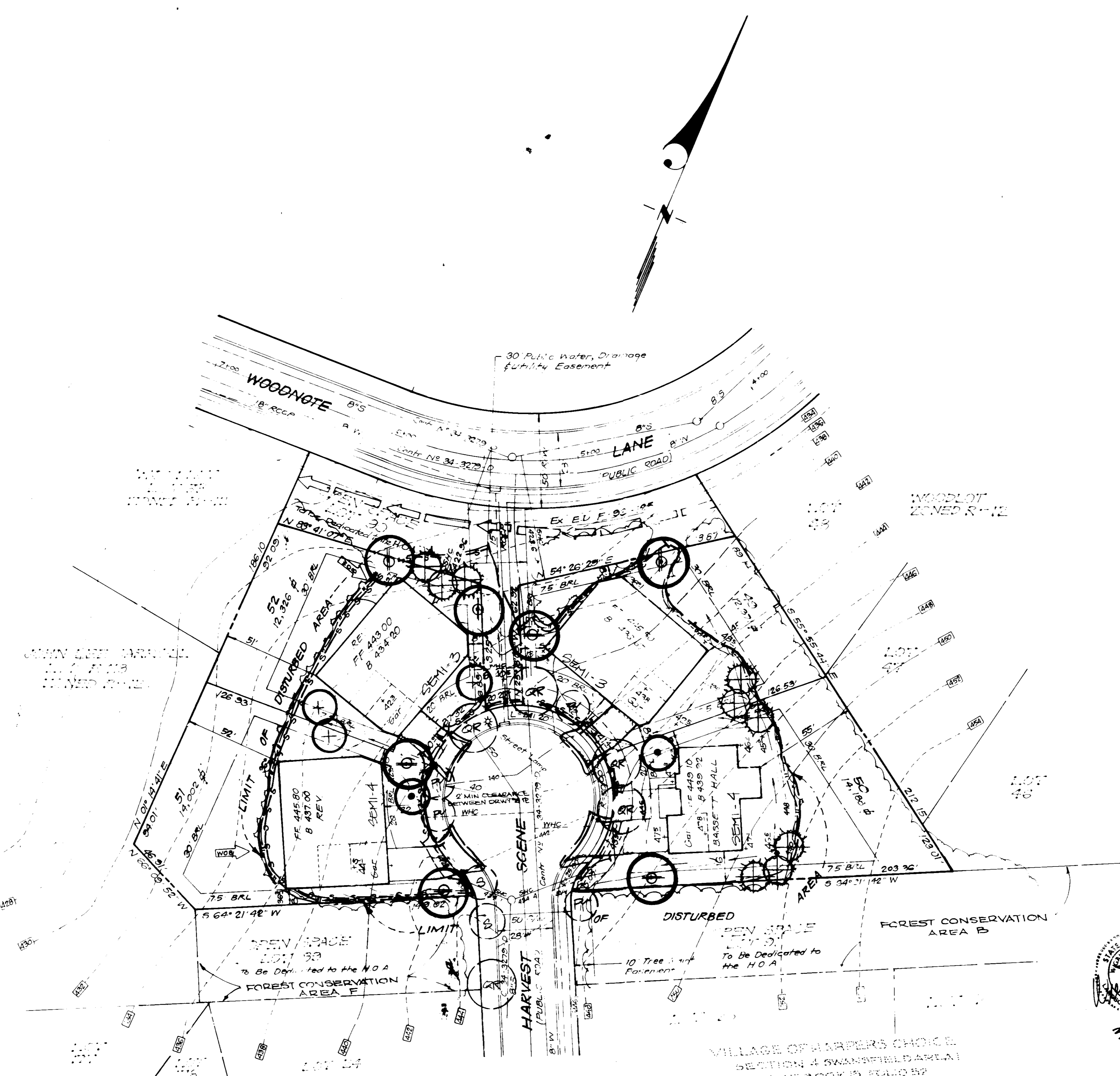
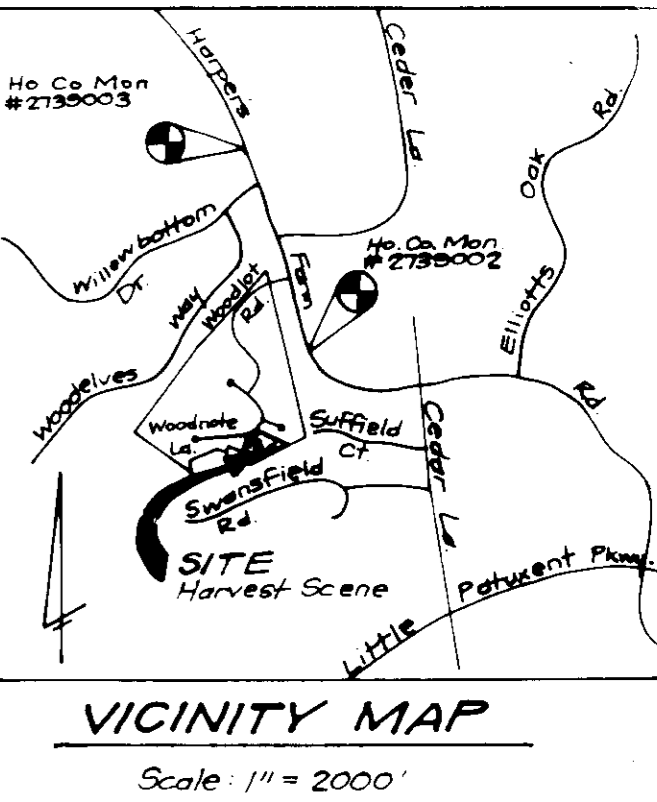
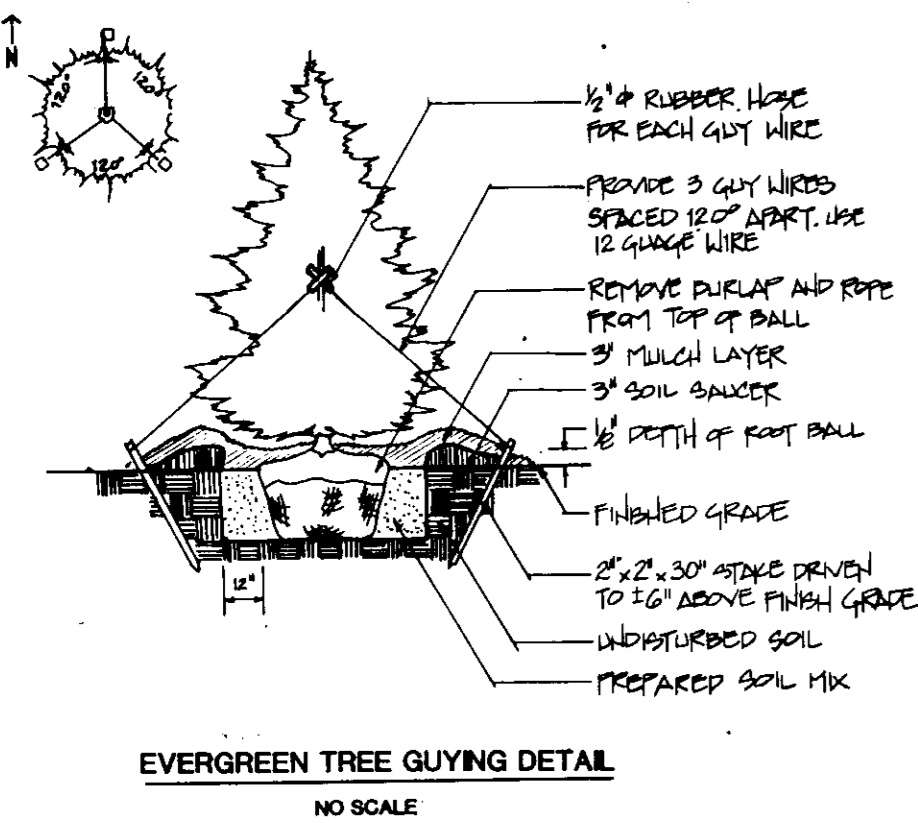
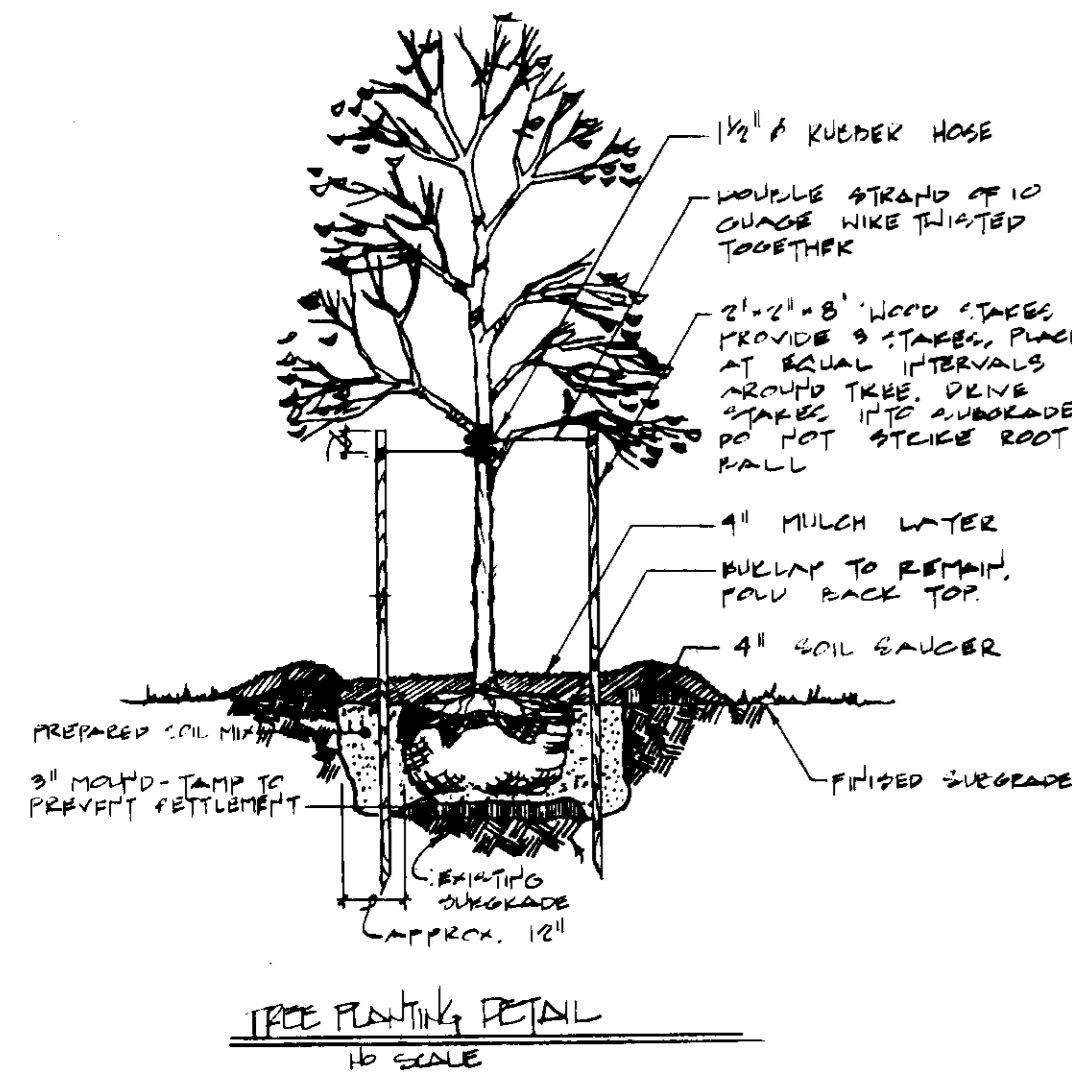
LOTS 49 THRU 52

WOODLOT SECTION I

5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FOR SCOTT DEVELOPMENT
PO Box 8607
Gaithersburg, Md. 20898-8607

SDP-94-68



PLANT SCHEDULE

KEY	QTY	PLANT SPECIES	SIZE	REMARKS
SHADE TREES				
⊙	3	ACER RUBRUM "OCTOBER GLORY" October Glory Red Maple	2 1/2-3" CAL 12-14' HT	B & B
⊕	4	QUERCUS RUBRA Red Oak	2 1/2-3" CAL 12-14' HT	B & B
FLOWERING/EVERGREEN TREES				
⊕	3	MAGNOLIA SOULANGIANA Saucer Magnolia	2-2 1/2" CAL 8-10' HT	B & B
⊙	2	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				
⊙		PRUNUS YEDOENSIS Yoshino Cherry		
⊕		QUERCUS RUBRA Red Oak		
⊕		STYRAX JAPONICA Japanese Snowbell		

- 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
SEMI	SEMI-WOODED LOT
WOOD	WOODED LOT

NUMBER OF PLANTS REQUIRED BY WOODLOT PLANTING STANDARDS (EXHIBITS G & H) 14
NUMBER OF PLANTS PROVIDED 21
(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: *Richard Blood* DATE: 5/12/94

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 P. Owen* DATE: 3/25/94

CHIEF BUREAU OF ENGINEERING M.K. DATE: 3/25/94



SUBDIVISION NAME	WOODLOT	SECTION/AREA	1	LOTS/PARCELS	43-52
PLAT NO.	11209	BLOCK NO.	22	ZONE	R-12
TAX MAP NO.	29	ELECTION DIST.	F.T.H.	CENSUS TRACT	
WATER CODE	1, I, 03	SEWER CODE	65A7903		

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

7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 871-7500 • BALTO. • (301) 971-1100 • WASH.

DESIGNED MJP SCALE 1" = 30'

DRAWN MJP DRAWING 30F 3

CHECKED MJP JOB NO. 93 212

DATE 3-11-94 FOR SCOTT DEVELOPMENT
P.O. Box 8607
Gaithersburg, Md 20898-8607
FILE NO. 93-212-15