

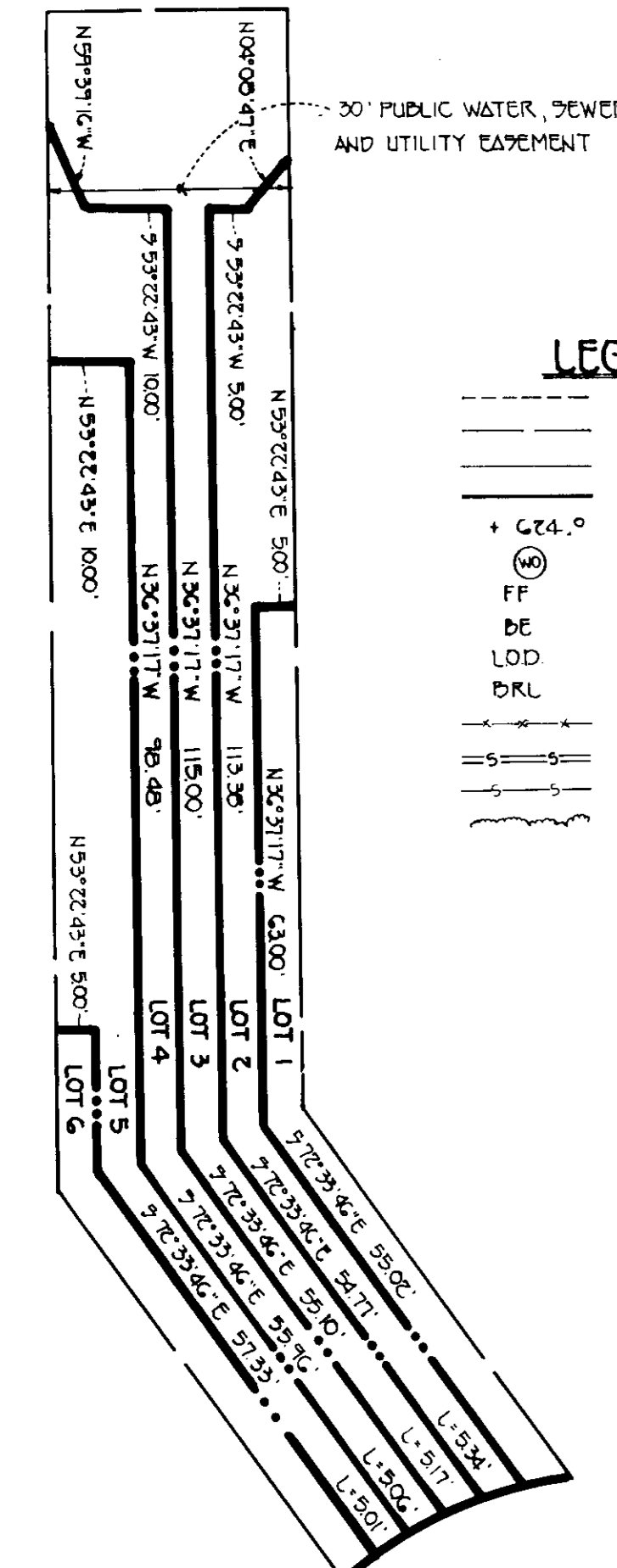
LOT NO.	TOTAL LOT AREA	PIPESTEM AREA	NET AREA	FLOODPLAIN AREA	STEEP SLOPE AREA	RESULTING MINIMUM LOT SIZE
1	10,006 Sq.Ft.	0 Sq.Ft.	10,006 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,006 Sq.Ft.
2	10,333 Sq.Ft.	593 Sq.Ft.	10,340 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,340 Sq.Ft.
3	11,136 Sq.Ft.	845 Sq.Ft.	10,291 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,291 Sq.Ft.
4	11,711 Sq.Ft.	766 Sq.Ft.	10,945 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,945 Sq.Ft.
5	10,620 Sq.Ft.	370 Sq.Ft.	10,250 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,250 Sq.Ft.
6	10,072 Sq.Ft.	0 Sq.Ft.	10,072 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	10,072 Sq.Ft.
7	2,623 AC.	0.053 AC.	2,570 AC.	0 AC.	0 AC.	2,570 AC.
8	16,803 Sq.Ft.	0 Sq.Ft.	16,803 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	16,803 Sq.Ft.
11	18,799 Sq.Ft.	1,593 Sq.Ft.	17,206 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	17,206 Sq.Ft.
12	14,182 Sq.Ft.	239 Sq.Ft.	14,421 Sq.Ft.	0 Sq.Ft.	0 Sq.Ft.	14,421 Sq.Ft.

(EXISTING TRAP PER. F 94-57)  
**STONE OUTLET SEDIMENT TRAP**  
 DRAINAGE AREA = 2.2 AC.  
 STORAGE REQUIRED = 147 CY  
 STORAGE PROVIDED = 176 CY  
 TOP CHAMBER ELEV. = 264.5  
 WORK CREST ELEV. = 263.5  
 WORK LENGTH = 10.0'  
 BOTTOM ELEV. = 259.5  
 DEPTH = 3.0'  
 CLEANOUT ELEV. = 261.0  
 30" DIA. PER. F 94-57

**SHEET NO. 2**

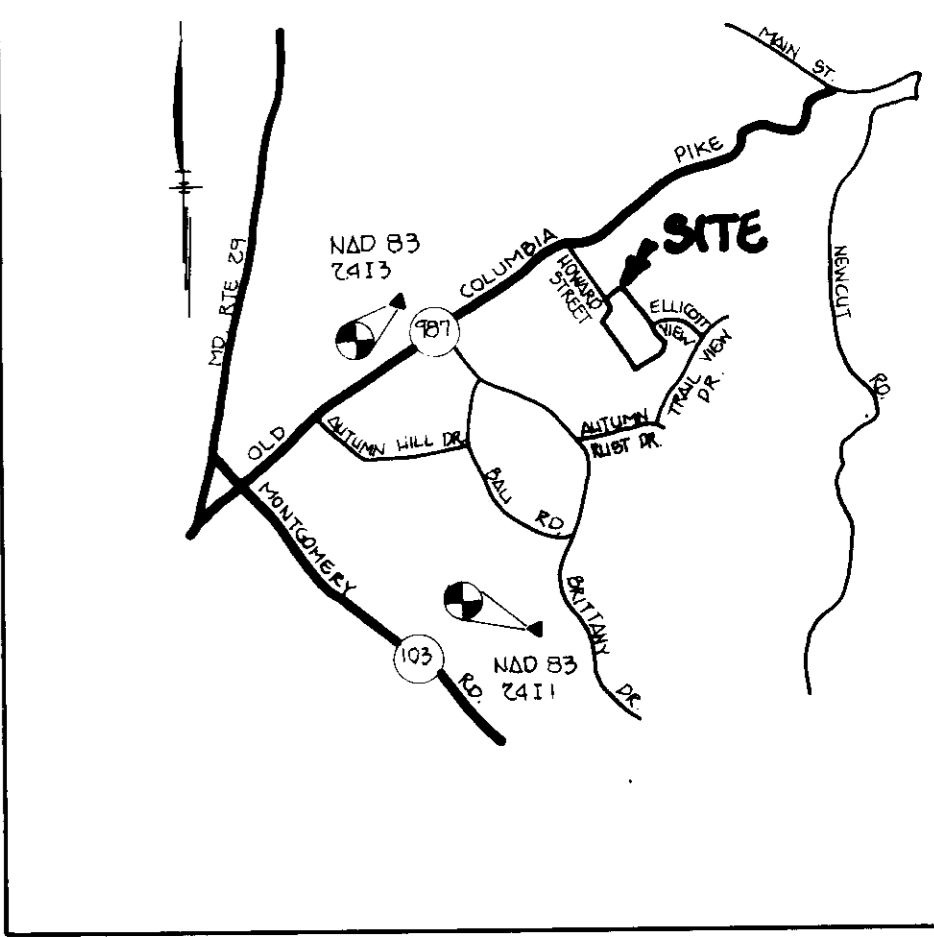
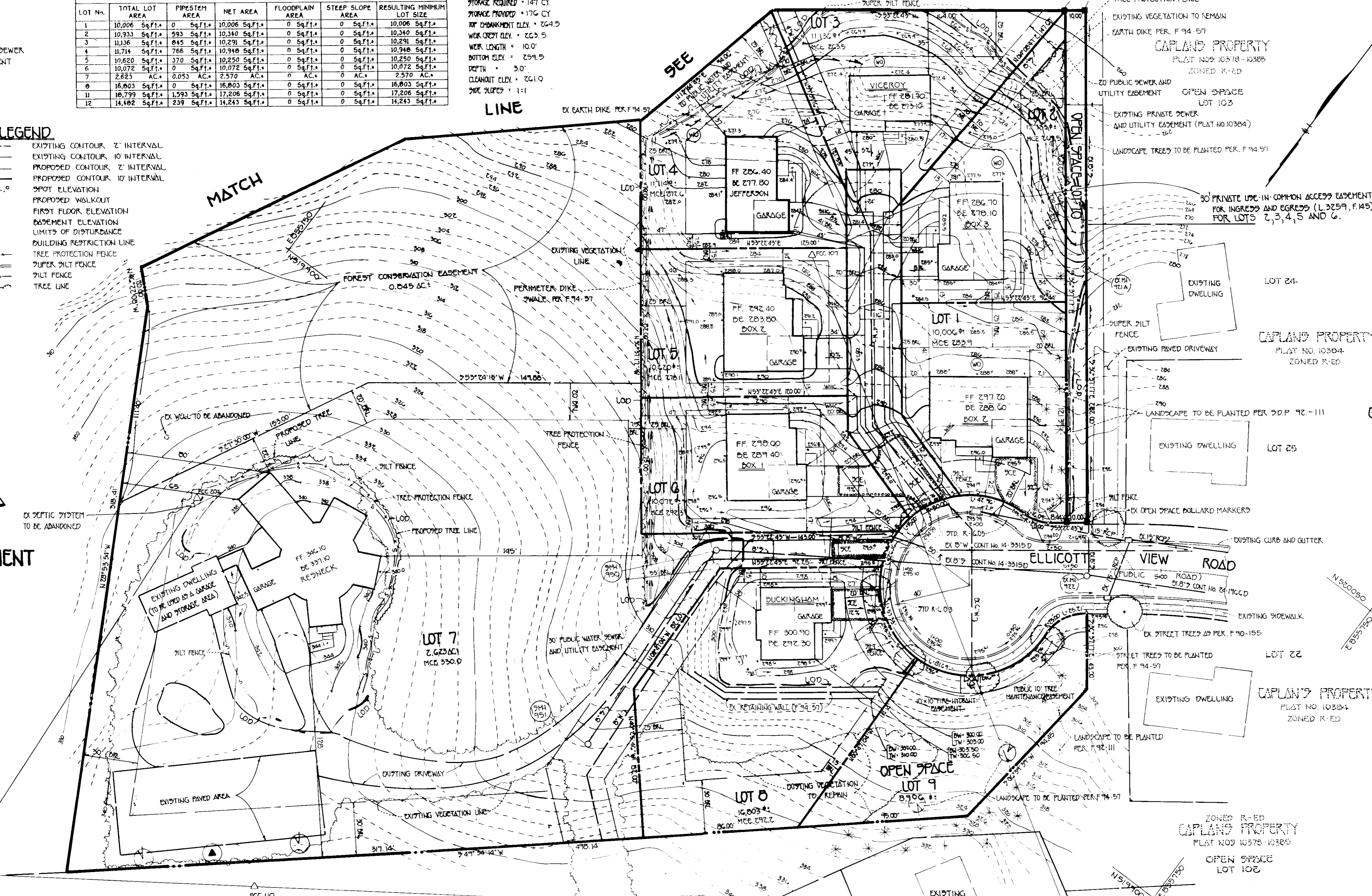
**LEGEND**

- - - - - EXISTING CONTOUR, 2' INTERVAL
- - - - - EXISTING CONTOUR, 10' INTERVAL
- - - - - PROPOSED CONTOUR, 2' INTERVAL
- - - - - PROPOSED CONTOUR, 10' INTERVAL
- SPOT ELEVATION
- PROPOSED WALKOUT
- FIRST FLOOR ELEVATION
- BASEMENT ELEVATION
- LIMITS OF DISTURBANCE
- BUILDING RESTRICTION LINE
- TREE PROTECTION FENCE
- SUPER DILT FENCE
- DILT FENCE
- TREE LINE



**PIPE STEM ENLARGEMENT**  
NOT TO SCALE

LOT NO.	STREET ADDRESS
1	8528 ELLICOTT VIEW DRIVE
2	8532 " " " "
3	8536 " " " "
4	8540 " " " "
5	8544 " " " "
6	8548 " " " "
7	8552 " " " "
8	8556 " " " "
11	8560 ELLICOTT VIEW DRIVE
12	3990 OLD COLUMBIA PIKE
13	3994 OLD COLUMBIA PIKE



**VICINITY MAP**  
SCALE: 1" = 200'

LOT NO.	ELEVATION
1	280.10
2	264.30
3	268.50
4	263.70
5	273.10
6	268.62
11	270.30
12	270.30

**GENERAL NOTES**

- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION INSPECTION DIVISION AT (410) 311-1870 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THIS PROJECT IS SUBJECT TO HOWARD COUNTY FILES: HIDDEN VALLEY SP 93-05 AND P 94-57.
- HORIZONTAL AND VERTICAL CONTROL DATUM IS BASED ON HOWARD COUNTY GEODETIC CONTROL STATIONS 2413 AND 2411.
- ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- EXISTING UTILITIES WERE LOCATED FROM EXISTING ROAD CONSTRUCTION DRAWINGS AND EXISTING WATER AND SEWER CONTRACT.
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**TREE LEGEND**

SYMBOL	TYPE (COMMON NAME)	REMARKS
○	SUGAR MAPLE TREES	TO BE PLANTED PER ROAD PLAN F 90-195 AND F 94-57
○	WHITE PINE TREES	TO BE PLANTED PER SDP 92-111
○	WHITE PINE TREES	TO BE PLANTED PER SDP 94-103

ALL TREES ARE TO BE PLANTED IN CONJUNCTION WITH FINAL GRADING AND DEEDING/MULCHING OPERATIONS. FOR PLANS SDP 92-111 AND SDP 94-103

**SHEET INDEX**

SHEET NO.	DESCRIPTION
1 OF 3	PLAN VIEW
2 OF 3	PLAN VIEW
3 OF 3	NOTES AND DETAILS

**NOTE**

CONSTRUCTION OF HOUSE ON LOT 3 SHALL BE DELAYED UNTIL THE EXISTING SEDIMENT TRAP ON THIS LOT CAN BE REMOVED OR REGRADED DUE TO THE STABILIZED UPSTREAM AREA AND PERMISSION IS GRANTED BY EROSION CONTROL INSPECTOR TO REMOVE TRAPS.

**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 9717 BALTIMORE NATIONAL PIKE, SUITE 100  
 ELLICOTT CITY, MARYLAND 21043  
 (410) 461-2855

**ENGINEER'S CERTIFICATE**  
 I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT 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: 11/30/94

**DEVELOPER'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 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 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: 11/30/94

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

Signature: Patricia Engh / 12/1/94  
 U.S. SOIL CONSERVATION SERVICE

Signature: [Signature] / 12/1/94  
 HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING

Signature: [Signature] / 12/23/94  
 PLANNING DIRECTOR

Signature: [Signature] / 12/23/94  
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

Signature: [Signature] / 12/23/94  
 HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

Signature: [Signature] / 12/16/94  
 DIRECTOR, PUBLIC WORKS

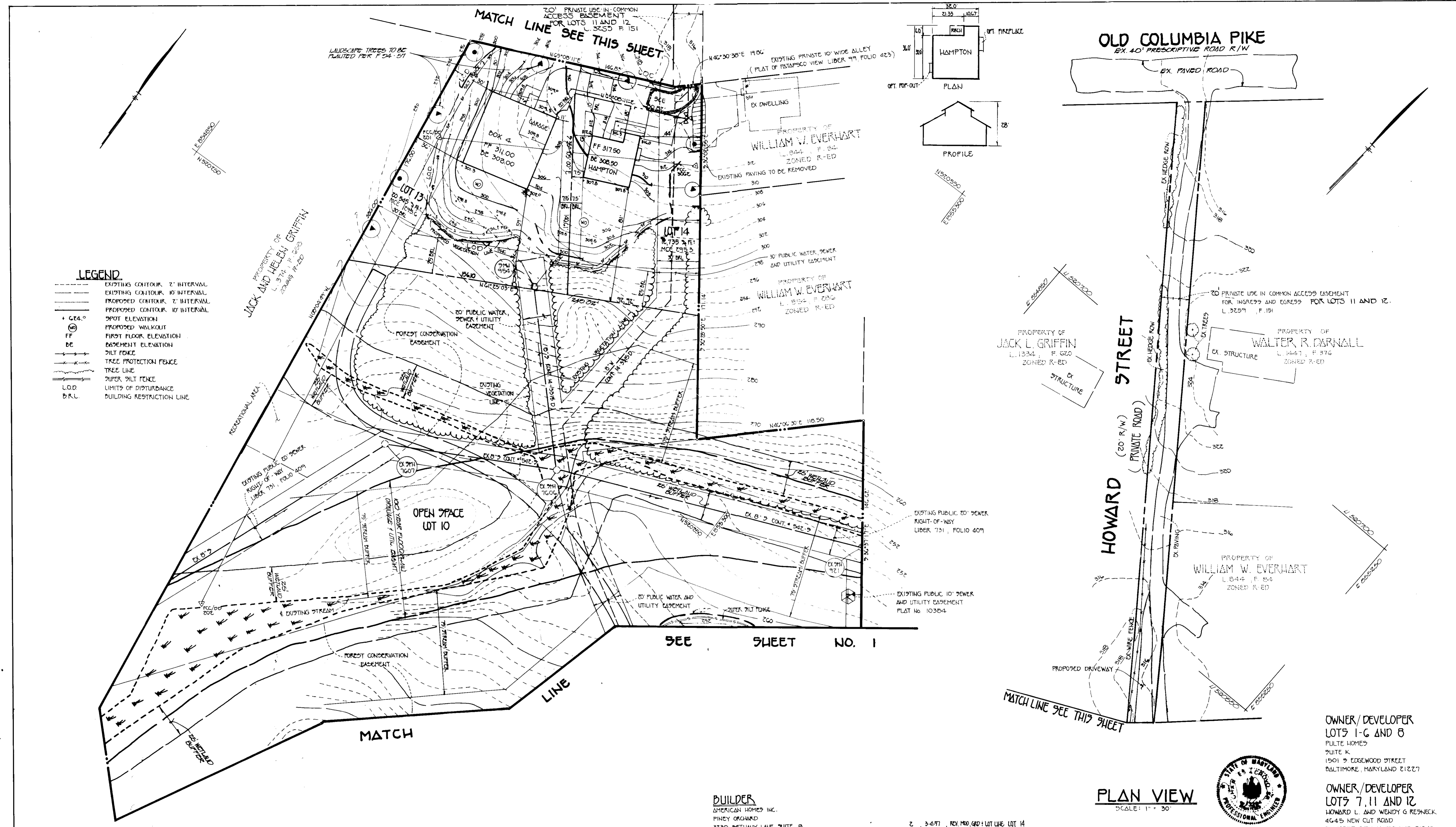
Signature: [Signature] / 12/14/94  
 CHIEF, BUREAU OF ENGINEERING

SUBDIVISION: HIDDEN VALLEY  
 SECTION/AREA: 1-B, 11 1/2  
 PARCEL/LOT NO.: 11420-11430  
 BLOCK NO.: 13  
 ZONE: R-ED  
 TAX/ZONE: 25  
 ELEC. DIST.: 2ND  
 CENSUS TR.: 602B  
 WATER CODE: F-04  
 SEWER CODE: 1400500

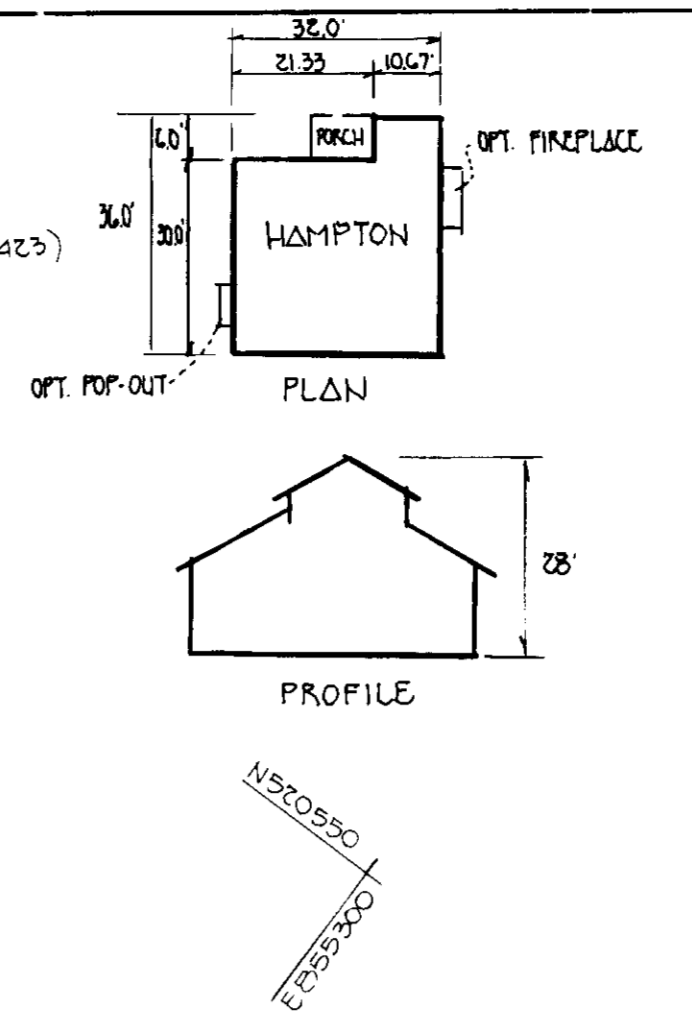
**GENERIC SITE DEVELOPMENT PLAN**  
**HIDDEN VALLEY**  
 LOTS 1-8, 11 AND 12

TAX MAP 25  
 2ND ELECTION DIST.  
 SCALE: 1" = 30'

HOWARD COUNTY, MARYLAND  
 DATE: MAY 25, 1994  
 SHEET 1 OF 3  
 F 94-57



- LEGEND**
- EXISTING CONTOUR, 2' INTERVAL
  - EXISTING CONTOUR, 10' INTERVAL
  - PROPOSED CONTOUR, 2' INTERVAL
  - PROPOSED CONTOUR, 10' INTERVAL
  - + 674.0 SPOT ELEVATION
  - (M) PROPOSED WALKOUT
  - FF FIRST FLOOR ELEVATION
  - BE BASEMENT ELEVATION
  - SILT FENCE
  - TREE PROTECTION FENCE
  - TREE LINE
  - SUPER SILT FENCE
  - L.O.D. LIMITS OF DISTURBANCE
  - B.R.L. BUILDING RESTRICTION LINE



SEE SHEET NO. 1

PLAN VIEW  
SCALE: 1" = 30'



OWNER/DEVELOPER  
LOTS 1-G AND 8  
PULTE HOMES  
SUITE K  
1501 S EDGEWOOD STREET  
BALTIMORE, MARYLAND 21227

OWNER/DEVELOPER  
LOTS 7, 11 AND 12  
HOWARD L. AND WENDY G. RESNECK  
4045 NEW CUT ROAD  
ELLCOTT CITY, MARYLAND 21043

**BUILDER**  
AMERICAN HOMES INC.  
PINEY ORCHARD  
3230 BETHANY LAKE SUITE B  
ELLCOTT CITY, MARYLAND  
21042

NO.	DATE	DESCRIPTION
1	7-27-94	REV. MOD. GRD. LOT LINE LOT 14
2	3-4-97	REV. MOD. GRD. LOT LINE LOT 14

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
9771 BALTIMORE NATIONAL PIKE, SUITE 100  
ELLCOTT CITY, MARYLAND 21043  
(410) 481-2855

**ENGINEER'S CERTIFICATE**  
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT 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: 11/30/94

**DEVELOPER'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 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: 11/30/94

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Signature: *[Signature]* 12/19/94  
U.S. SOIL CONSERVATION SERVICE

Signature: *[Signature]* 12/18/94  
DISTRICT  
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING

Signature: *[Signature]* 12/23/94  
PLANNING DIRECTOR

Signature: *[Signature]* 12/23/94  
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

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

Signature: *[Signature]* N.A.  
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

Signature: *[Signature]* 12/16/94  
DIRECTOR PUBLIC WORKS

Signature: *[Signature]* 12/14/94  
CHIEF, BUREAU OF ENGINEERING

SUBDIVISION	SECTION/AREA	PARCEL/LOT NO.
HIDDEN VALLEY	N/A	1-8, 11 & 12
PLAT NO.	BLOCK NO.	ZONE
14E2-11430	13	R-ED
TAX/ZONE	ELEC. DIST.	CENSUS TR.
25	2ND	602B
WATER CODE	SEWER CODE	
F-04	1400500	

**GENERIC SITE DEVELOPMENT PLAN AND DETAILS**  
**HIDDEN VALLEY**  
LOTS 1-8, 11 AND 12

TAX MAP 25  
2ND ELECTION DIST.  
SCALE: 1" = 30'  
97-93-05

PARCEL 278  
HOWARD COUNTY, MARYLAND  
DATE: MAY 25, 1994  
SHEET 2 OF 3  
F. 94-57

