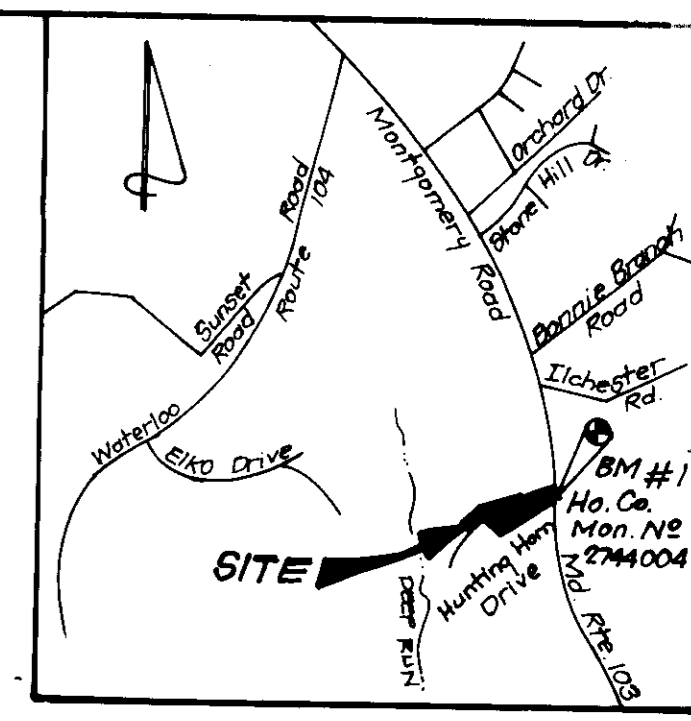
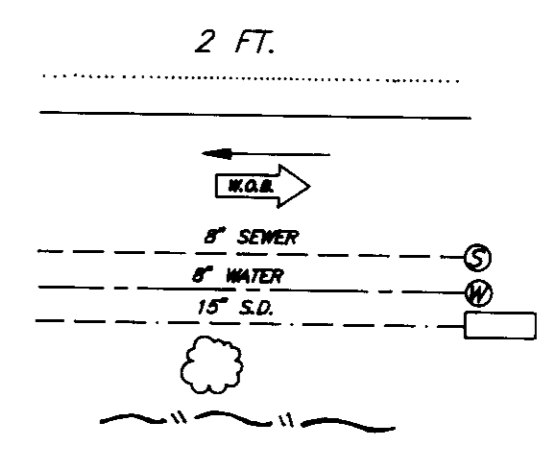


NO	REVISION	DATE
1	Rev. base & grid Lot 4 & 11	7.21.92
2	Rev. base & grid lots 4 & 5	10.2.92

**LEGEND**

- CONTOUR INTERVAL
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF DRAINAGE
- WALK OUT BASEMENT
- EXISTING SEWER MAIN
- EXISTING WATER MAIN
- EXISTING STORM DRAIN
- EXISTING TREES TO REMAIN
- TREE PROTECTION FENCE



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

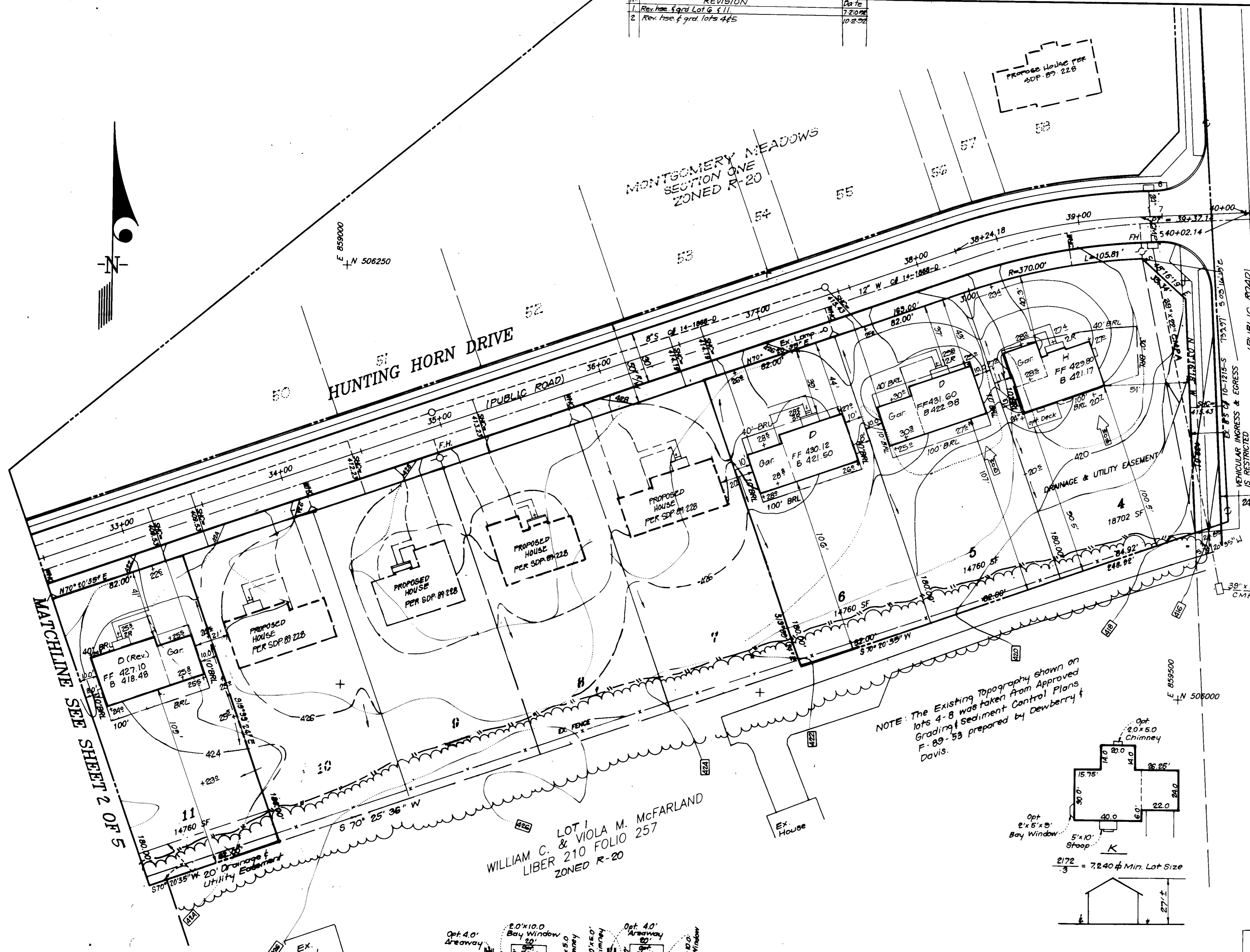
**BENCHMARK NO. 1**  
Howard County Monument # 2744004  
3/4" Rebar 0.8' below surface 7' W of Rte. 103  
& 80' N of E. Karger Road Elev. 419.625

**GENERAL NOTES**

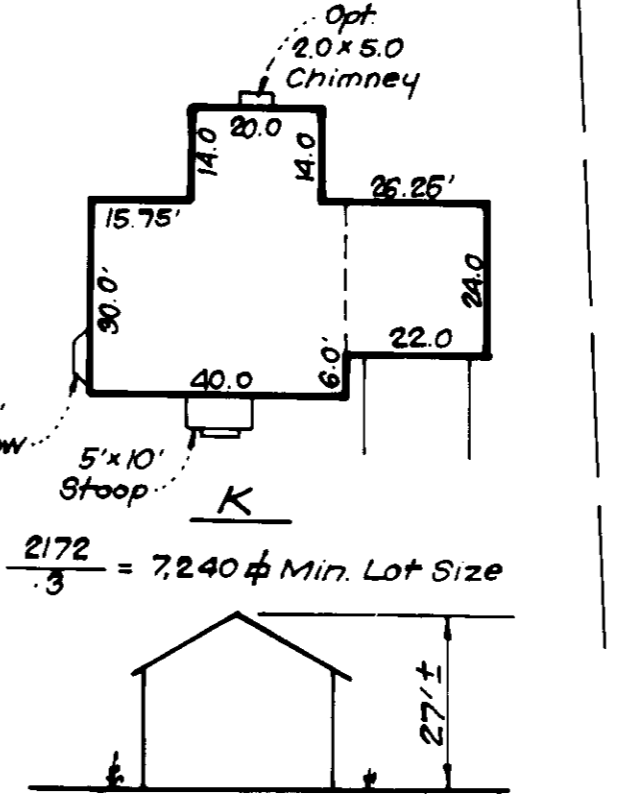
1. Subject property is zoned: R-20 per 8-2-85 Comprehensive Zoning Plan.
2. The coordinates shown hereon are based upon the Howard County Geodetic Control which is based upon the Maryland State Plane Coordinate System - Howard County Geodetic Control Stations Nos. 2744004 & 2744005
3. All roadways are public and existing.
4. The total area included in this submission is: 4.376 Ac.
5. The total number of lots included in this submission are: 12
6. Any damage to county owned rights-of-way shall be corrected at the developer's expense.
7. The maximum lot coverage is: 30%
8. Dept. of Planning and Zoning file reference file numbers are: P-87-71, S-87-61, F-89-53, F-90-200, F-91-78
9. The contractor or developer shall contact the Construction/Inspection Survey Division, 24 hours in advance of commencement of work at 301-792-7272.
10. The existing topography shown is compiled from field run survey by C.F. & S. Inc on Nov. 1991 and from F-89-53 prepared by Dewberry & Davis
11. Stormwater Management provided under Montgomery Meadows Regional Facility per F-89-44.
12. Improvements to property: Single family detached
13. Driveway Abutting Details see Howard County Standard Spec. R-6.01 & R-6.05.
14. Decks are allowed to project not more than 10 feet into the rear yard setback per Section 128 of the Zoning Regulations.

**SPECIAL NOTES:**

This plan is for grading & siting prop. houses only. Improvement 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-89-53 and/or approved Water and Sewer Plans Contract #C-14-1868-D.

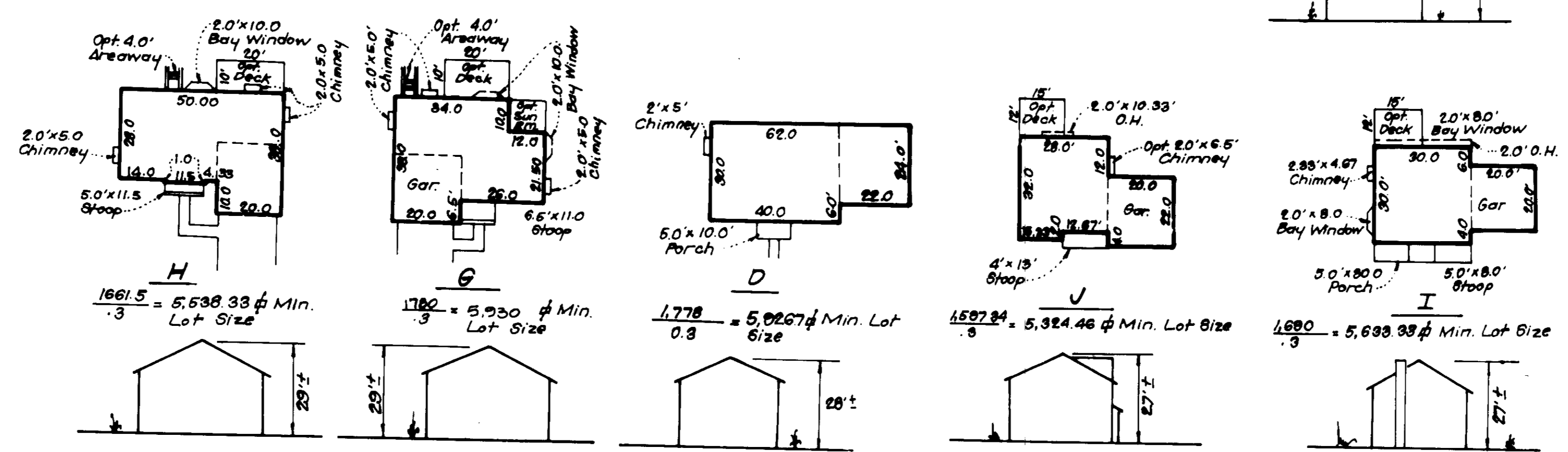


NOTE: The Existing Topography shown on lots 4-8 was taken from Approved Grading & Sediment Control Plans F-89-53 prepared by Dewberry & Davis.



LOT NUMBER	STREET ADDRESS
4	5453 HUNTING HORN DRIVE
5	5452 HUNTING HORN DRIVE
6	5461 HUNTING HORN DRIVE
11	5481 HUNTING HORN DRIVE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH OFFICER: [Signature] DATE: 4-2-92  
 APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING  
 DIRECTOR: [Signature] DATE: 4/6/92  
 DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT  
 APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 DIRECTOR: [Signature] DATE: 3/30/92



OWNER / DEVELOPER  
 F.G. MARKER CO., INC. SUITE 707  
 5900 PRINCESS GARDEN PARKWAY  
 LANHAM, MD. 20706

SUBMISSION NAME	SECTION/AREA	LOT/4-6, 11, 12
MONTGOMERY MEADOWS	1/1	15-17, 407-409, 413
PLAT NO. 9004	BLOCK NO. 14 & 20	ZONE R-20
TAX MAP NO. 31	ELECTION DIST. 1ST	CENSUS TRACT 6011.02
WATER CODE G 01, D 08	SEWER CODE 2780000, 21550000	

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

**SITE DEVELOPMENT PLAN**  
 LOTS 4-6, 11-12, 15-17, 407-409, 413  
**MONTGOMERY MEADOWS**  
 SECTION 1 AREA 1  
 1ST ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

FOR: PATRIOT HOMES, INC.  
 P.O. BOX 1018  
 COLUMBIA, MARYLAND 21044

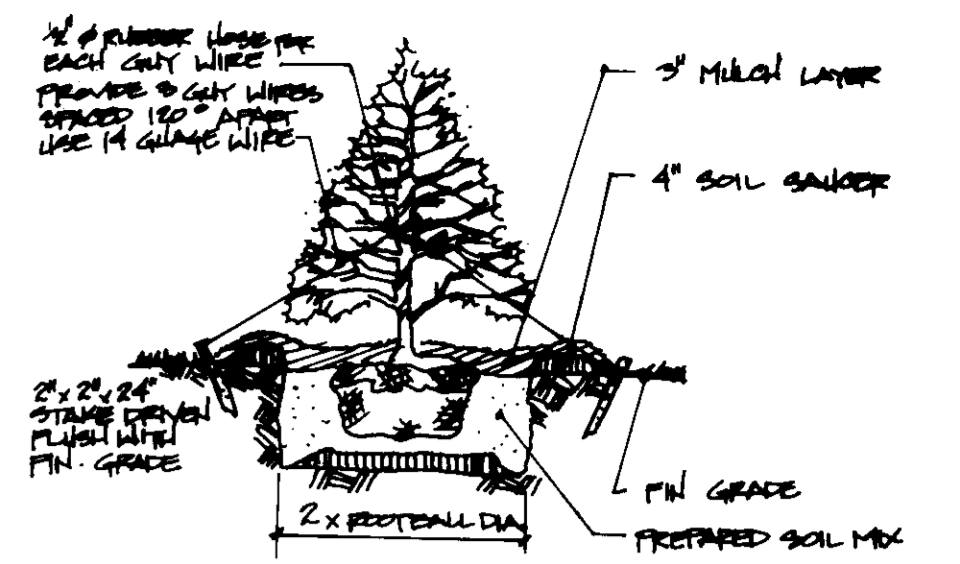
DESIGNED: JME  
 DRAWN: BAL, KIWM  
 CHECKED: JME  
 DATE: JAN. 1992

SCALE: 1"=30'  
 DRAWING: 1 OF 5  
 JOB NO.: 01-145  
 FILE NO.: 01-145X

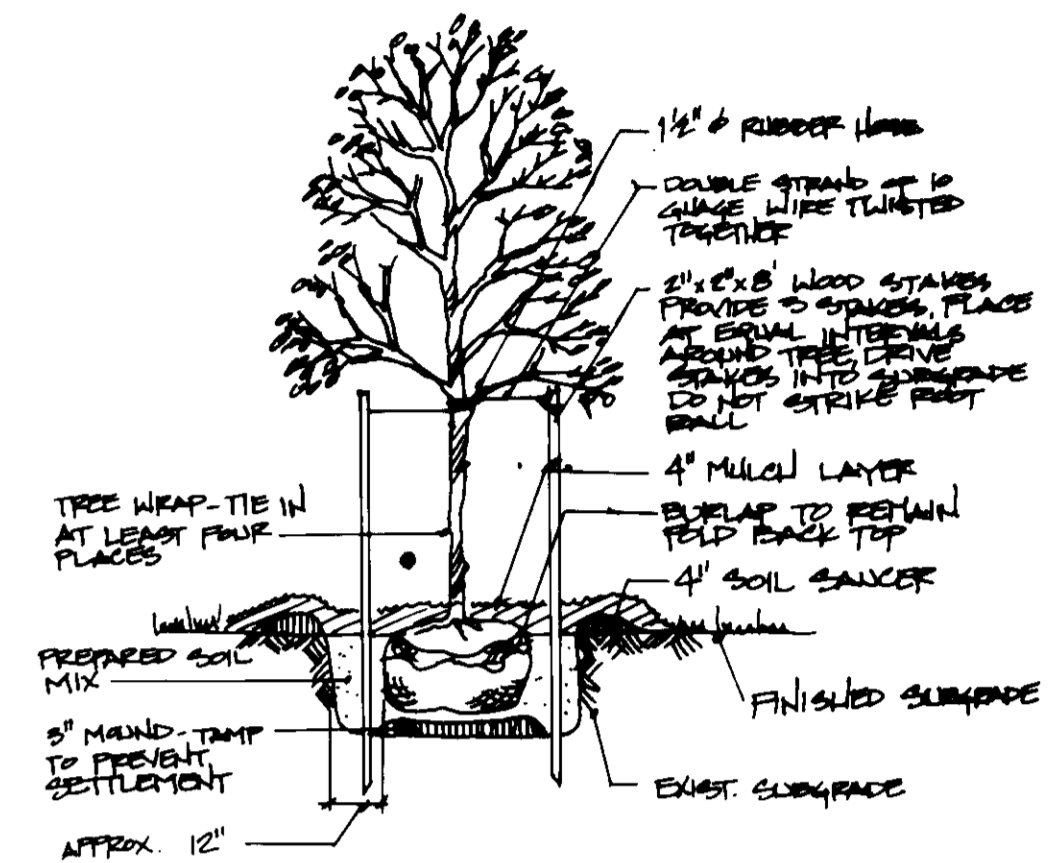
57792-69

BALTIMORE GAS & ELECTRIC  
LIBER 144 FOLIO 189  
ZONED R-20

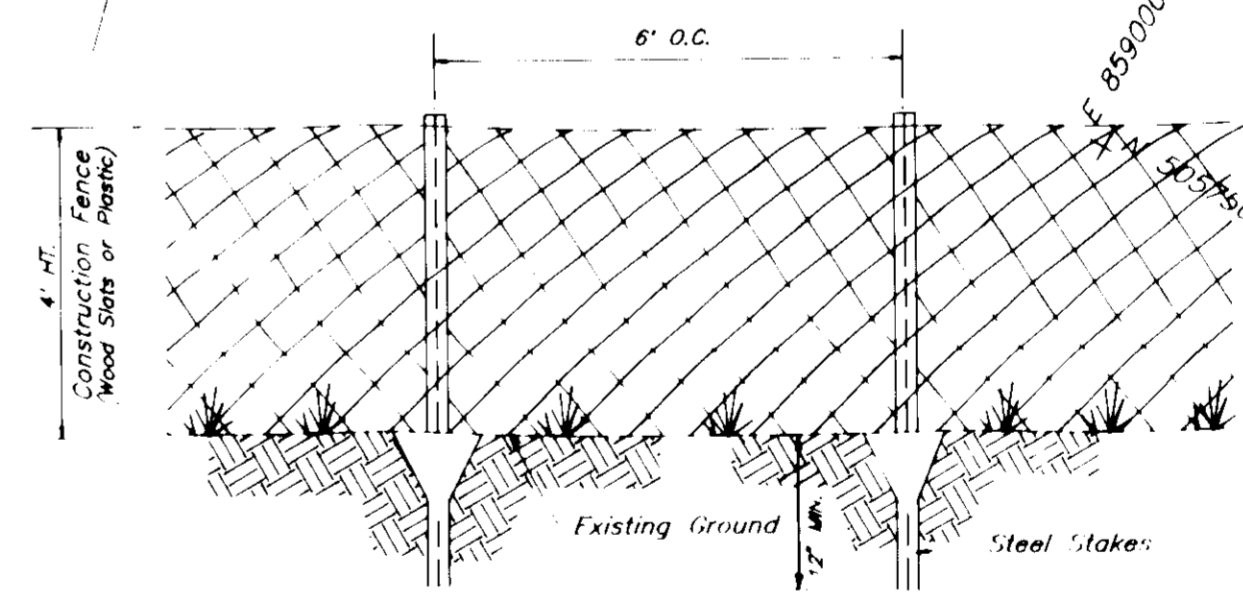
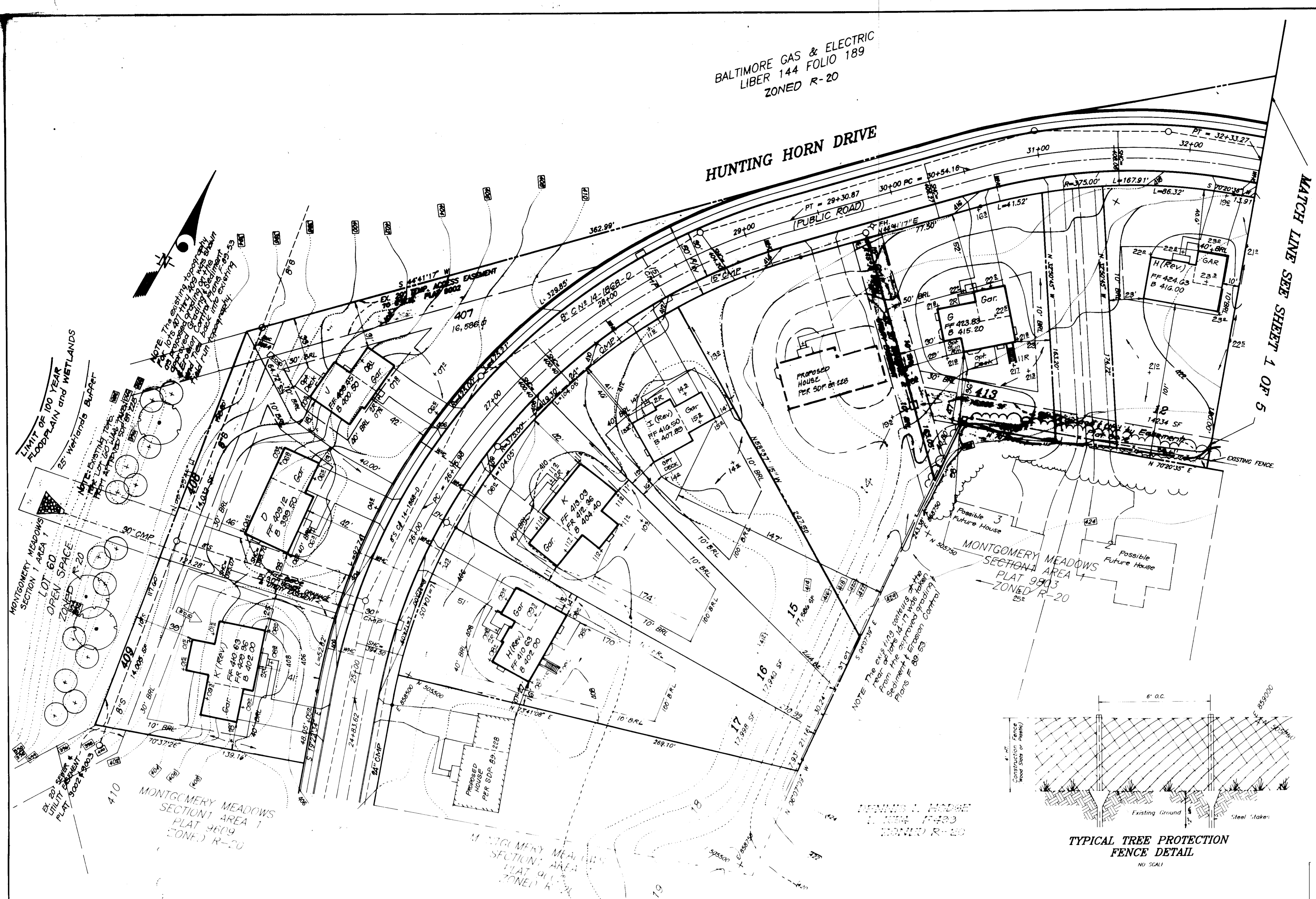
HUNTING HORN DRIVE



EVERGREEN TREE DETAIL  
NO SCALE



DECIDUOUS TREE DETAIL  
NO SCALE



TYPICAL TREE PROTECTION FENCE DETAIL  
NO SCALE

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
107	5506 Hunting Horn Drive
108	5510
109	5514
12	5485
413	5491
15	5497
16	5501
17	5505

OWNER / DEVELOPER  
E.G. MARKER CO., INC. SUITE 707  
5900 PRINCESS GARDEN PARKWAY  
LANHAM, MD. 20706

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

County Health Officer: *[Signature]* 4-2-92

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

Director: *[Signature]* 4/2/92

Chief Division of Community Planning and Land Development: *[Signature]* 4/7/92

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

Director: *[Signature]* 3/30/92

Chief of Bureau of Engineering: *[Signature]* 3-30-92

PLANTING SCHEDULE

PLANT NAME	SIZE	QTY	REMARKS
1. 2" 5" GAL	2" 5" GAL	5	E 45
2. 4" HT	4" HT	1	NEAR
3. 6" B	6" B	4	

NOTES: 1. PLANTING TO BE COMPLETED WITHIN 30 DAYS OF PERMIT ISSUANCE. 2. PLANTING TO BE DONE IN ACCORDANCE WITH THE PLANTING MANUAL IN SCALE EFFECT OF U.S.A.M.I.

REVISIONS

No	REVISIONS	Date
1	Rev. hse 4, grd Lot 12 from I (Rev) to H (Rev)	2-8-93
2	Rev. hse 4, grd Lot 15 from G to I (Rev)	
1	Rev. hse 4, grd Lot 14 from K (rev) to D-2 (rev)	1-28-92

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

DESIGNED: UME  
DRAWN: BAL  
CHECKED: KIWM  
DATE: JAN 1992

SITE DEVELOPMENT PLAN  
LOTS 4, 6, 11, 12, 15, 17, 407, 409, 413

**MONTGOMERY MEADOWS**

SECTION 1 AREA 1  
1ST ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

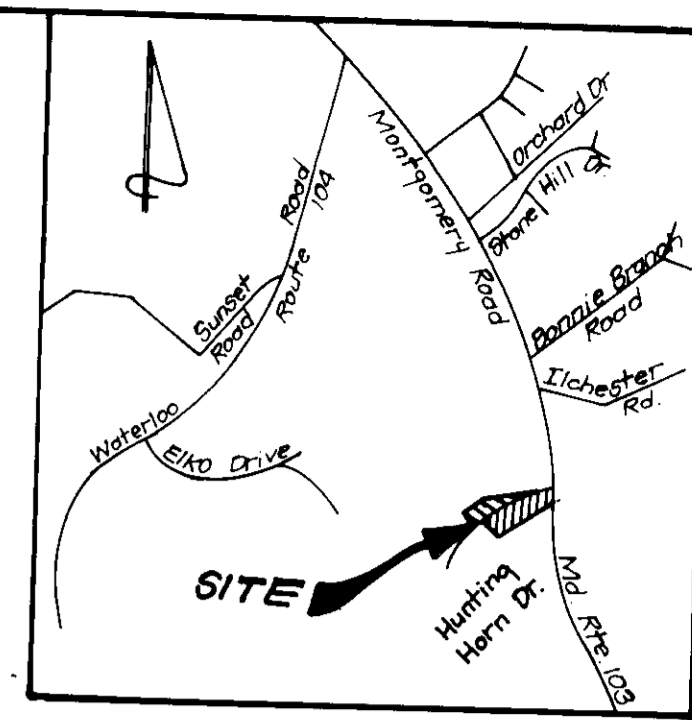
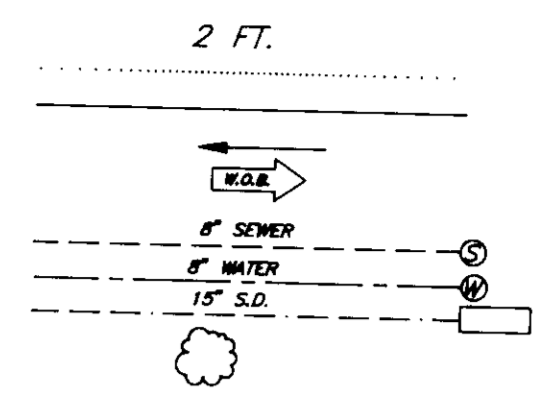
FOR: PATRIOT HOMES, INC.  
P.O. BOX 1018  
COLUMBIA, MARYLAND 21044

SCALE: 1" = 30'  
DRAWING: 2 OF 5  
JOB NO: 91-145  
FILE NO: 91-145 X

SDP-92-69

**LEGEND**

- CONTOUR INTERVAL
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF DRAINAGE
- WALK OUT BASEMENT
- EXISTING SEWER MAIN
- EXISTING WATER MAIN
- EXISTING STORM DRAIN
- EXISTING TREES TO REMAIN



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

MARYLAND ROUTE 103  
(MONTGOMERY ROAD)

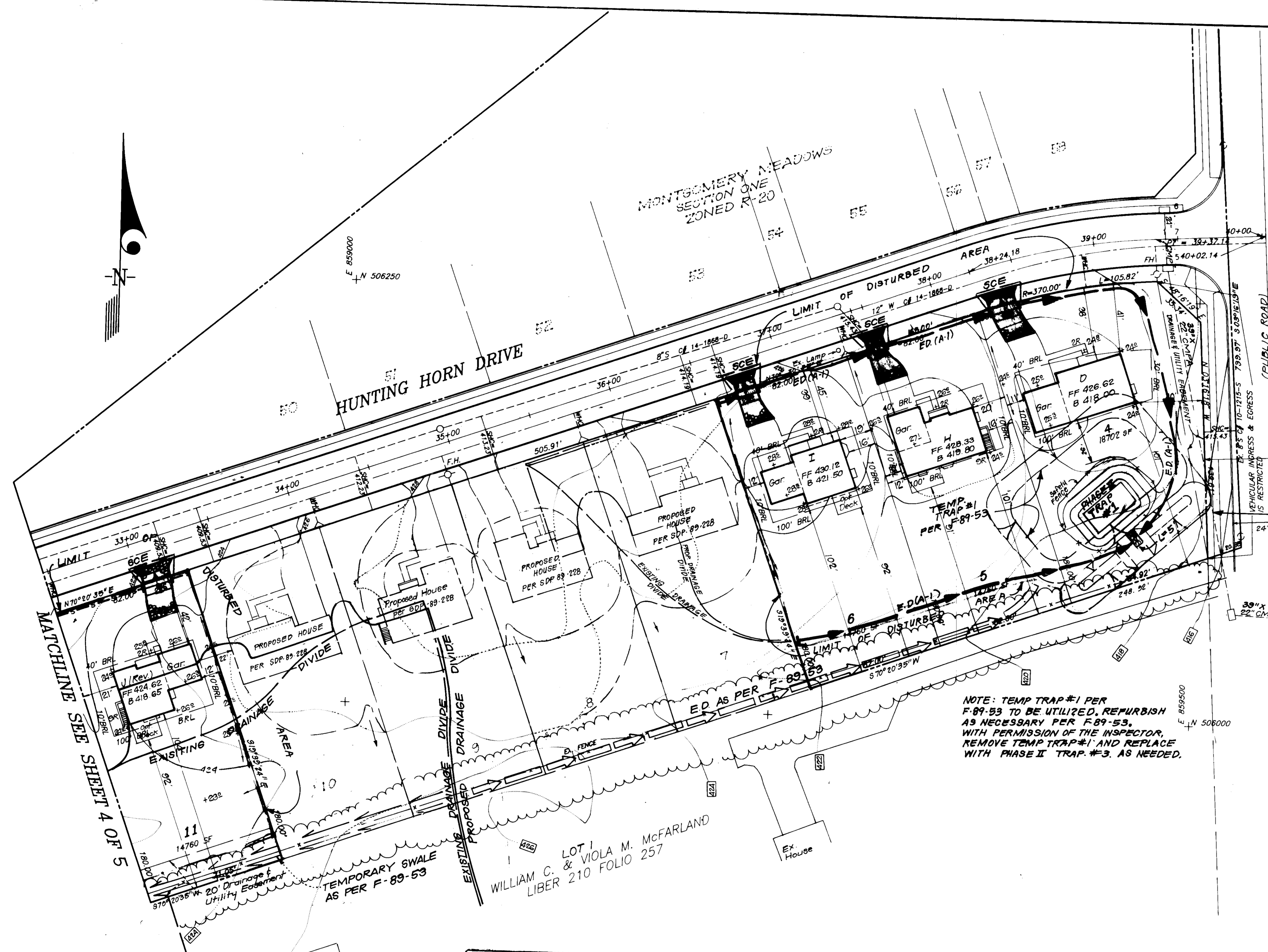
**SEDIMENT and EROSION CONTROL LEGEND**

- Silt Fence
- Earth Dike
- Existing Drainage Divide
- Proposed Drainage Divide
- Stabilized Construction Entrance
- Tree Protection Fence

**PHASE II TRAP #3 30ST ST.I**  
D.A.: 1.2 AC.  
Storage Required: 2160CF  
Storage Provided: 2160CF  
Depth: 3'  
Top of Stone Weir: 419.0  
Bottom Elev: 415.0  
Clean Out Elev: 416.5  
Bottom Dimensions: 14'x30'  
2:1 Side Slopes  
L=5'

**NOTE: TEMPORARY SWM TRAP #1 TO BE UTILIZED UNTIL THE PERMANENT SWM FACILITY IS COMPLETED. REFURBISH AS NECESSARY PER F-89-53 FOR DETAILS OF TEMP. SWM TRAP #1 SEE F-89-53.**

**NOTE: TEMP TRAP #1 PER F-89-53 TO BE UTILIZED. REFURBISH AS NECESSARY PER F-89-53, WITH PERMISSION OF THE INSPECTOR, REMOVE TEMP TRAP #1 AND REPLACE WITH PHASE II TRAP #3. AS NEEDED.**



LOT 1  
WILLIAM C. & VIOLA M. MCFARLAND  
LIBER 210 FOLIO 257

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT  
COUNTY HEALTH OFFICER: *[Signature]* 4-2-92  
DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING  
DIRECTOR: *[Signature]* 4/8/92  
DATE  
CHIEF DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT: *[Signature]* 4/7/92  
DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DIRECTOR: *[Signature]* 3/30/92  
DATE  
CHIEF BUREAU OF ENGINEERING: *[Signature]* 3/30/92  
DATE

Reviewed for HOWARD COUNTY S.C.D. and meets Technical Requirements  
Name: *[Signature]* 3/16/92  
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]* 3/20/92  
Approved Date

**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 erosion and sediment control and that as responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of 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 of Developer/Builder  
1-2-92  
Date

OWNER / DEVELOPER  
EG. MARKER CO., INC. SUITE 707  
5900 PRINCESS GARDEN PARKWAY  
LANNHAM, MD. 20706

**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]*  
Jeffrey L. Schwab  
12/31/91  
Date

<b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA MD 21045 • (301) 381-7500 BALTO • (301) 621-8100 - WASH	
DESIGNED <b>KIWM</b>	<b>SEDIMENT &amp; EROSION CONTROL PLAN</b> LOTS 4-0, 11, 12, 15-17, 407-409 & 413 <b>MONTGOMERY MEADOWS</b>
DRAWN <b>BAL</b>	
CHECKED <b>JLS</b>	SECTION 1 AREA 1 1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DATE JAN. 1992	FOR: PATRIOT HOMES, INC. P.O. BOX 1018 COLUMBIA, MARYLAND 21044
SCALE 1"=30'	DRAWING 3 OF 5
JOB NO 91-145	FILE NO. 91-145

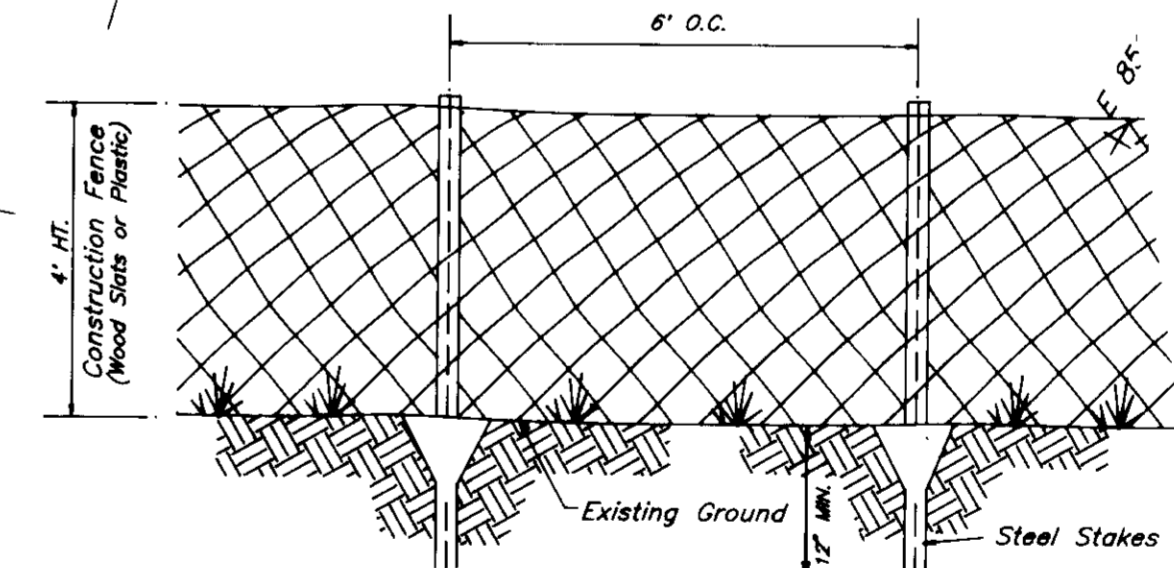
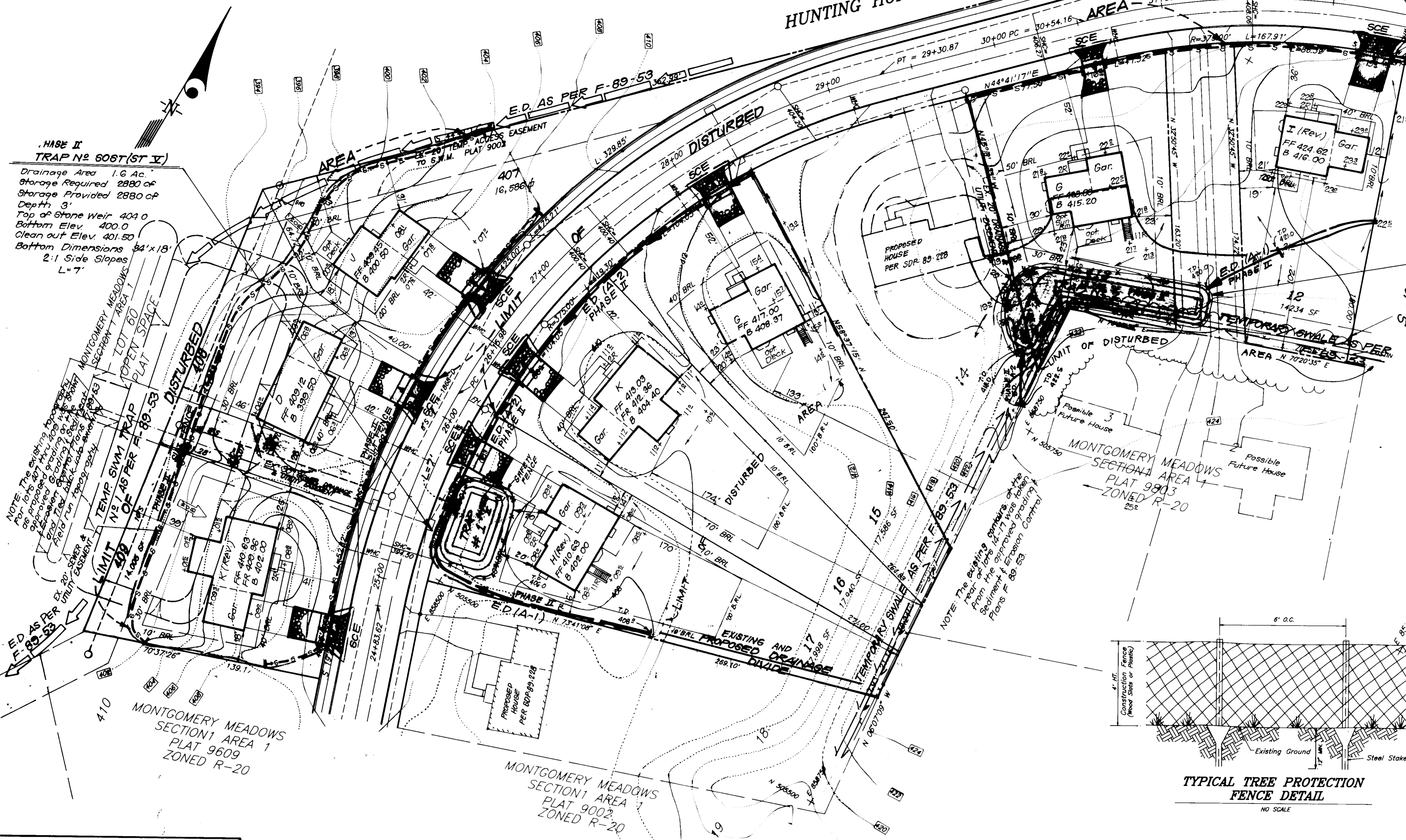
BALTIMORE GAS & ELECTRIC  
LIBER 144 FOLIO 189

HUNTING HORN DRIVE

MATCH LINE SEE SHEET 3 OF 5

**PHASE II  
TRAP NO 2606T (ST-V)**  
Drainage Area 1.6 Ac.  
Storage Required 2880 of  
Storage Provided 2880 of  
Depth 3'  
Top of Stone Weir 404.0  
Bottom Elev. 400.0  
Clean out Elev. 401.50  
Bottom Dimensions 34'x18'  
2:1 Side Slopes  
L=7'

**PHASE II  
TRAP NO 2618T (ST-III)**  
Drainage Area 2.5 Ac.  
Storage Required 4500 of  
Storage Provided 4524 of  
Top Slot Elev. 418.9  
Bottom Elev. 415.9  
Cleanout Elev. 417.4  
Bottom Dimensions 113'x110'  
1:1 Side Slopes in Cut



TYPICAL TREE PROTECTION  
FENCE DETAIL  
NO SCALE

**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.

*Jeffrey L. Schwab*  
Jeffrey L. Schwab 12/31/91  
lts

**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 erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of 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.

*Jeffrey L. Schwab* 1-2-92  
Signature of Developer/Builder Date

Reviewed for Howard S.C.D.  
and meets Technical Requirements  
*Jan M. Hays* 3/16/92  
Signature Date  
U.S. Soil Conservation Service

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

*Shirley V. Olin* 3/24/92  
Approved Date

**APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT**  
*Joseph Boyd* 4-2-92  
COUNTY HEALTH OFFICER DATE

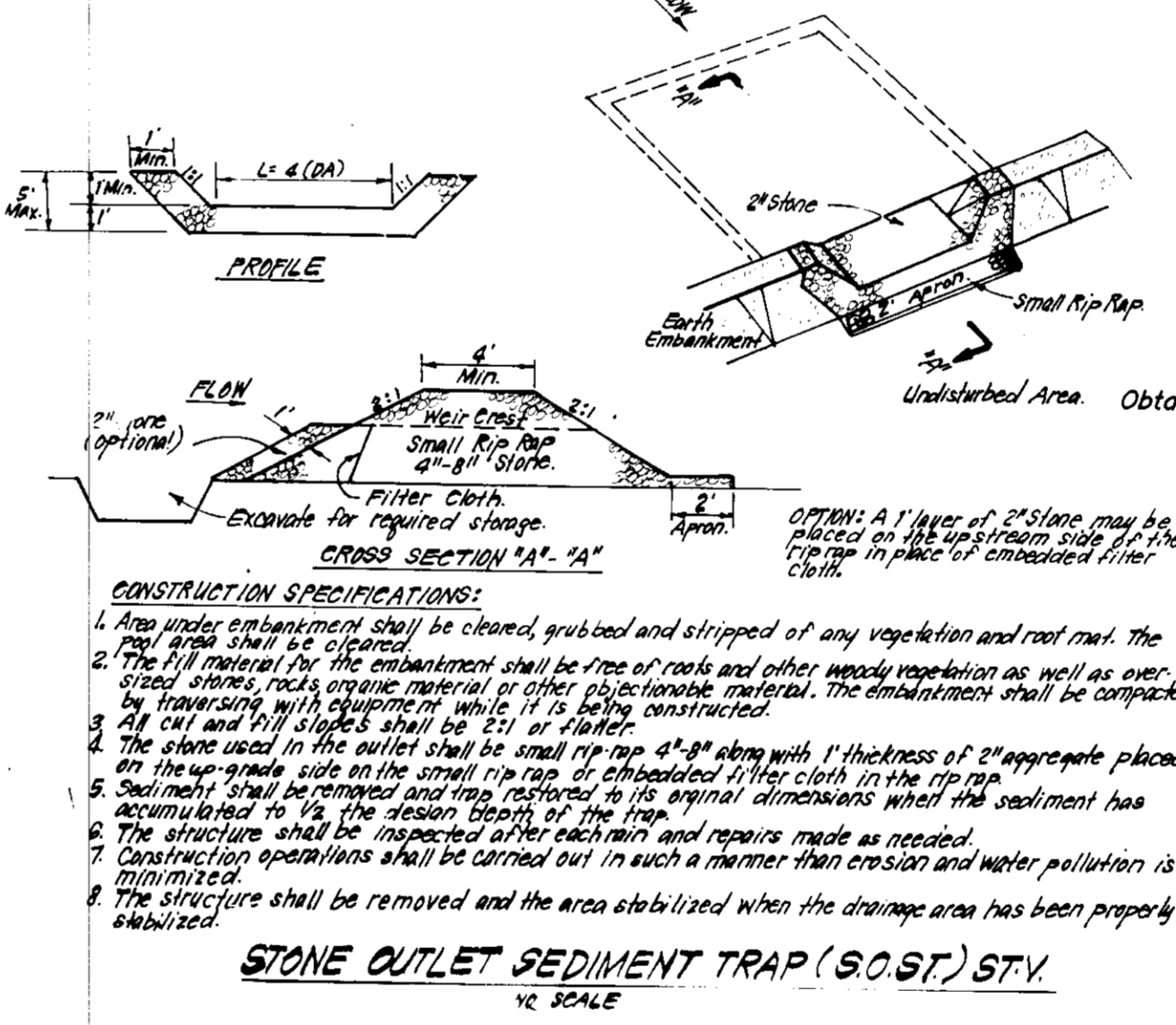
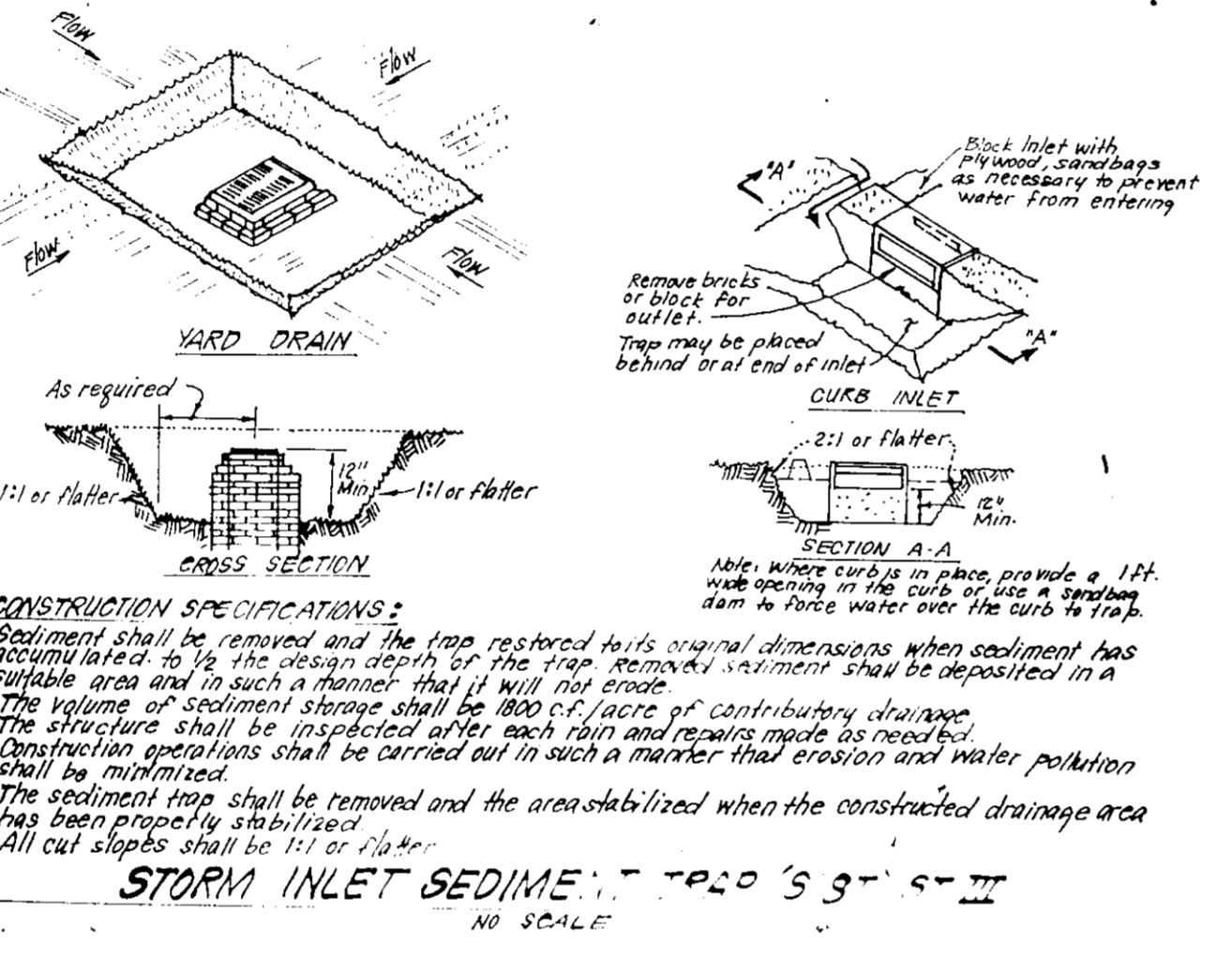
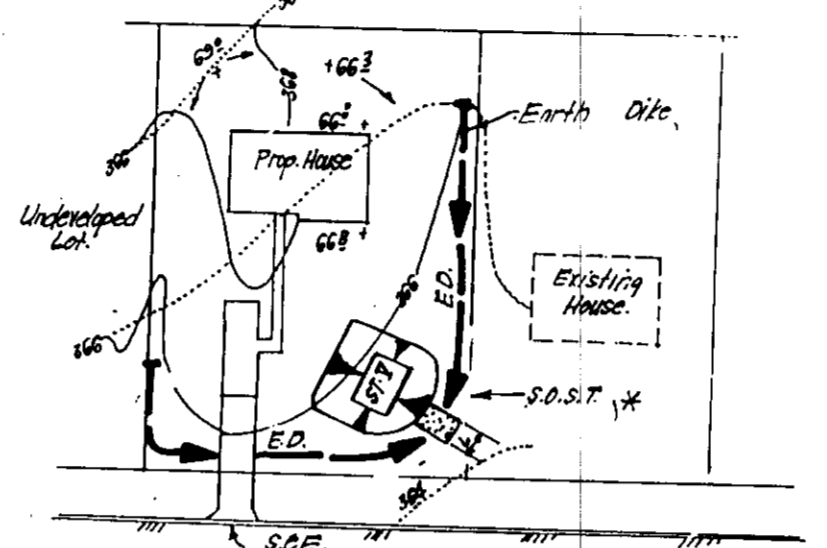
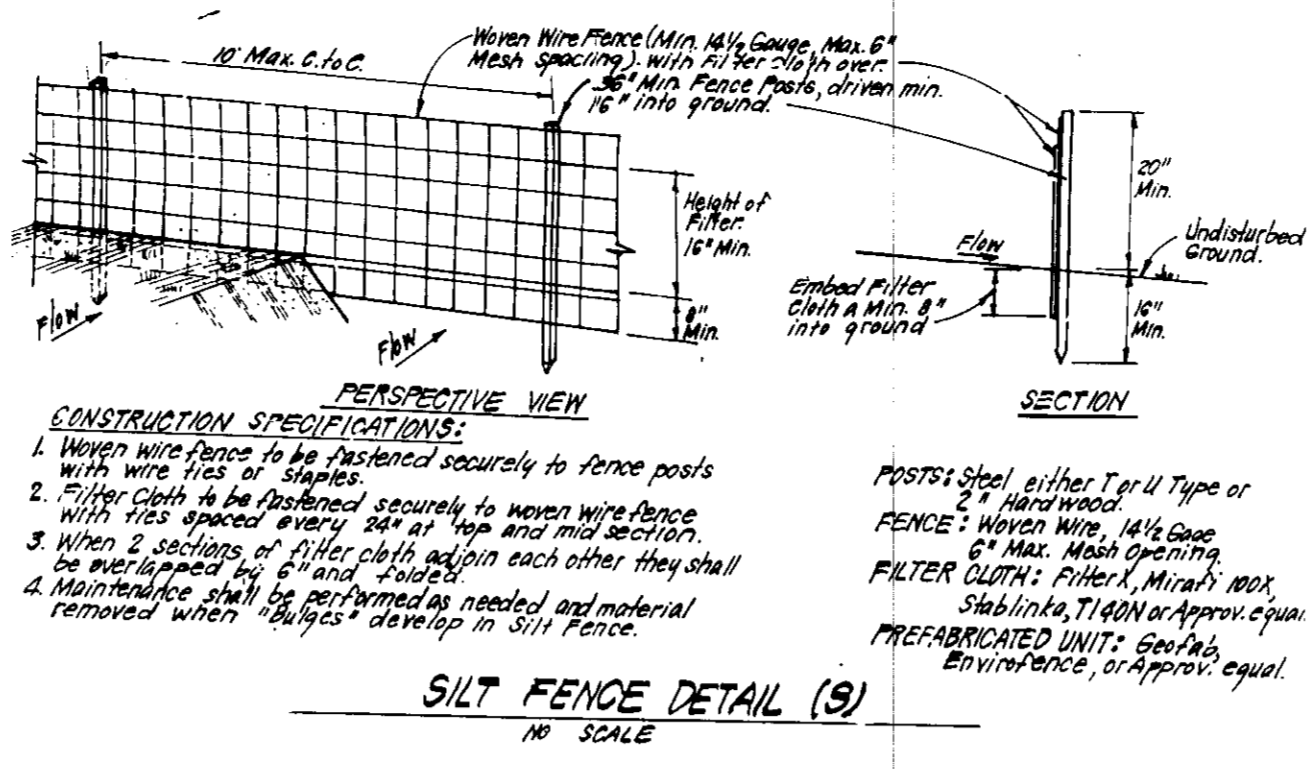
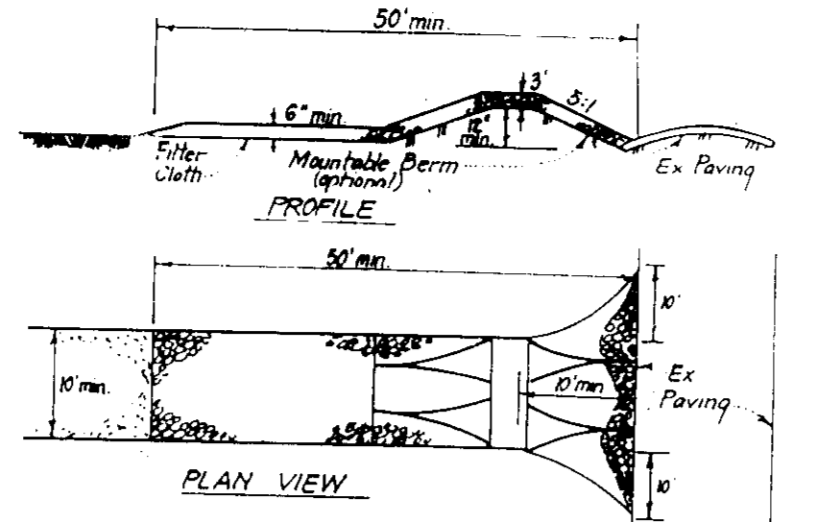
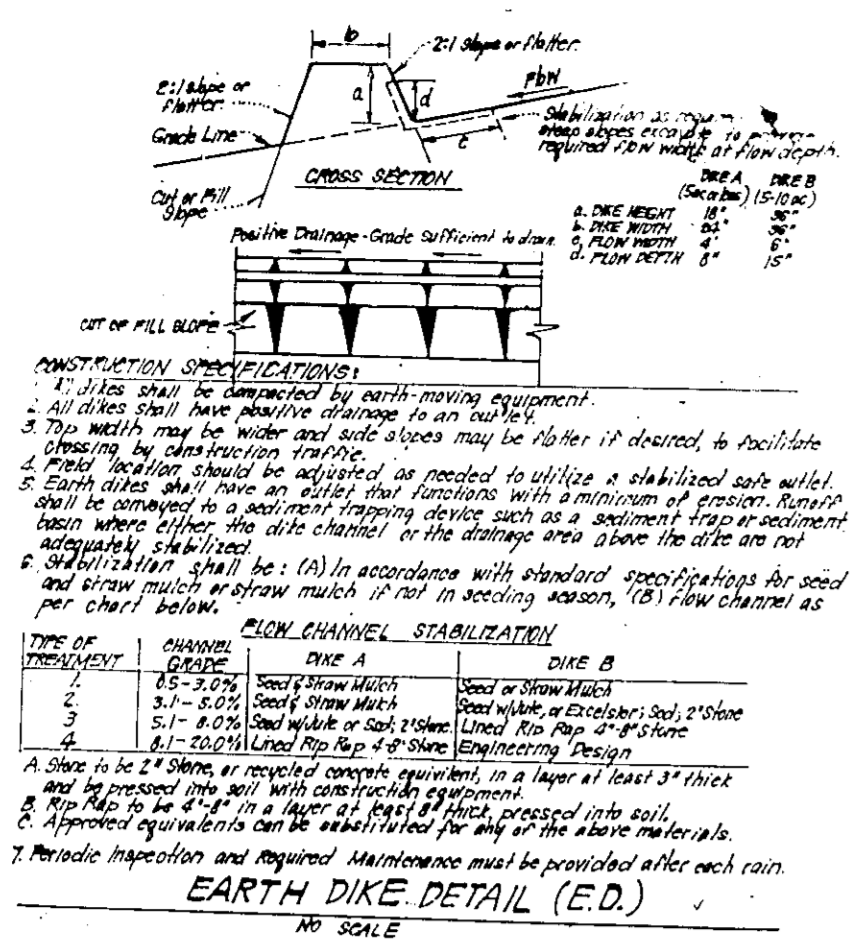
**APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING**  
*James J. Hays* 4/8/92  
DIRECTOR DATE  
*Anna J. Hays* 4/7/92  
CHIEF DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

**APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,  
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS,  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS**  
*James J. Hays* 3/20/92  
DIRECTOR DATE  
*William J. Hays* 3-20-92  
CHIEF BUREAU OF ENGINEERING DATE

NO.	REVISIONS	Date
1	Rev. use of grad. lot 14 from K(rev.) to D-2(rev.)	1/28/92
2		

**CLARK • FINEFROCK & SACKETT, INC.**  
ENGINEERS • PLANNERS • SURVEYORS  
7135 MINISTREL WAY • COLUMBIA, MD 21045 • (410) 981-7500 • FAX (410) 981-8800 • WA 914

DESIGNED KIWM	<b>SEDIMENT &amp; EROSION CONTROL PLAN</b> - LOTS 4-6, 11, 12, 15-17, 407-409 & 413 <b>MONTGOMERY MEADOWS</b> SECTION 1 AREA 1 1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 30'
DRAWN BAL		DRAWING 4 OF 5
CHECKED KIWM		JOB NO 91-195
DATE JAN. 1992		FILE NO 91-145e
		FOR: PATRIOT HOMES, INC. P.O. BOX 1018 COLUMBIA, MARYLAND 21044



**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, 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 (33 lbs/1000 sq ft) before seeding.
- 2) Accessible - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (33 lbs/1000 sq ft) before seeding.

**Seeding:** For 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 applying 2 tons per acre of well anchored straw mulch and seed 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 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, if not previously loosened.

**Soil Amendments:** Apply 600 lbs per acre 10-10-10 fertilizer (33 lbs/1000 sq ft).

**Seeding:** For periods March 1 thru April 30 and from August 15 thru November 15, seed with 25 bushel per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 15, seed with 2 lbs per acre of weeping lovegrass (.07 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 seed.

**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 ft 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 rate and methods not covered.

**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. (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 redisturbance, 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 data 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	4.976 Acres
Area Disturbed	3.229 Acres
Area to be roofed or paved	1.14 Acres
Area to be vegetatively stabilized	2.79 Acres
Total Cut	3229 Cu. yds
Total Fill	1000 Cu. yds
Offsite waste/borrow area location	*
- 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 control must be provided, if deemed necessary by the Howard County DEW 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.
- 11) If houses are to be constructed on an "As-Built" basis, at random, Single Lot Sediment Control as shown below shall be implemented.
- 12) All pipes to be blocked at the end of each day (see detail below - N/A).
- 13) The total amount of straw bale dikes/silt fence equals 1880 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 no. at the time of construction.

**CONSTRUCTION SEQUENCE**

PHASE	NO. OF DAYS
A. Obtain grading permit.	3
B. Install sediment and erosion control devices except for those labeled Phase II on the plan. Install the protection fence. NOTE: The temporary SWM Trap No. 1 in the area of lots 407-409 shall remain until the permanent SWM Pond No. 1 is completed. See F-89-53 for the details of this trap. Refurbish as necessary.	14
C. Excavate for foundations, rough grade and temporarily stabilize site.	30
D. Construct structures, sidewalks, and driveways, except for lots 407-409.	30
E. Final grade and stabilize in accordance with the stds. and specs.	14
F. Install Phase II controls as needed. Upon approval of the sediment control inspector, the temporary SWM Trap shall be removed.	14
G. Excavate for foundations of lots 407-409 and stabilize. Construct structures, sidewalks, and driveways.	30
H. Final grade and stabilize in accordance with the stds. and specs. Upon approval of the sediment control inspector, remove remaining sediment control devices and stabilize.	7

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

*Joselyn Boyd* 4-2-92  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

*James M. Adams* 4/2/92  
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

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

*James M. Adams* 3/30/92  
DIRECTOR DATE

*James M. Adams* 2/30/92  
CHIEF BUREAU OF ENGINEERING DATE

Reviewed for HOWARD COUNTY S.C.D.  
Name  
and meets Technical Requirements  
*James M. Adams* 3/24/92  
Signature Date  
U.S. 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 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."

*Jeffrey R. Adams* 3/24/92  
Signature Date

*Jeffrey R. Adams* 3/24/92  
Signature Date

**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.

*Jeffrey R. Adams* 12/31/91  
Signature Date

*Jeffrey R. Adams* 12/31/91  
Signature Date

OWNER / DEVELOPER  
F.G. MARKER CO., INC. SUITE 707  
5900 PRINCESS GARDEN PARKWAY  
LAHAM, MD 20706

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

DESIGNED: KJWM  
DRAWN: BAL  
CHECKED: JLS  
DATE: JAN. 1992

**SEDIMENT & EROSION CONTROL PLAN**  
LOTS 4-6, 11, 12, 15-17, 407-409 & 413

**MONTGOMERY MEADOWS**

SECTION 1 AREA 1  
1ST ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

FOR: PATRIOT HOMES, INC.  
P.O. BOX 1018  
COLUMBIA, MARYLAND 21044

SCALE: 1" = 30'  
DRAWING: 5 OF 5  
JOB NO: 01-145  
FILE NO: 01-145-8

APP-92-69