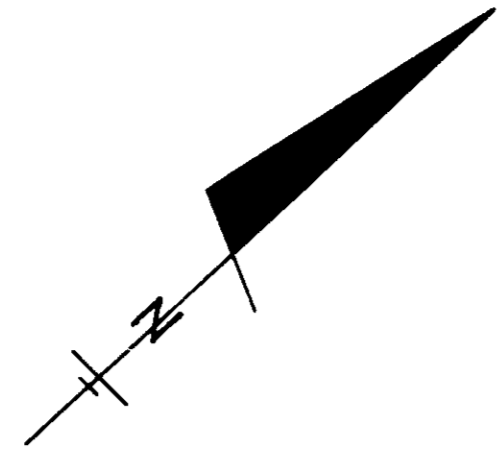
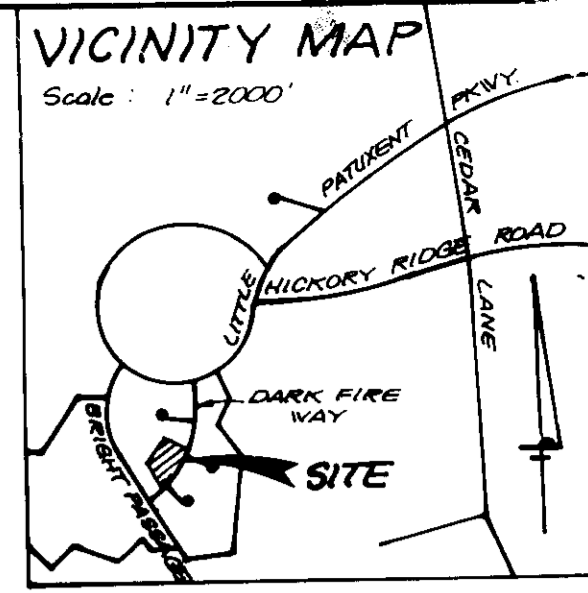


SPECIAL NOTES:

1. Approved Road Construction Plans shall be used for all Public Utilities
2. Public water & sewer shown for reference only. For more detailed information - See water & sewer plans Cont. #32-1492D.
3. The water & sewer house connections not included in a "Developer's Agreement" shall conform to Howard County Plumbing Code. The on-site W.H.C. shall be 1" copper and the S.H.C. shall be 4" iron.
4. Stormwater Management provided for in the Village of Hickory Ridge Section 3, Area 1, F83-120.

GENERAL NOTES:

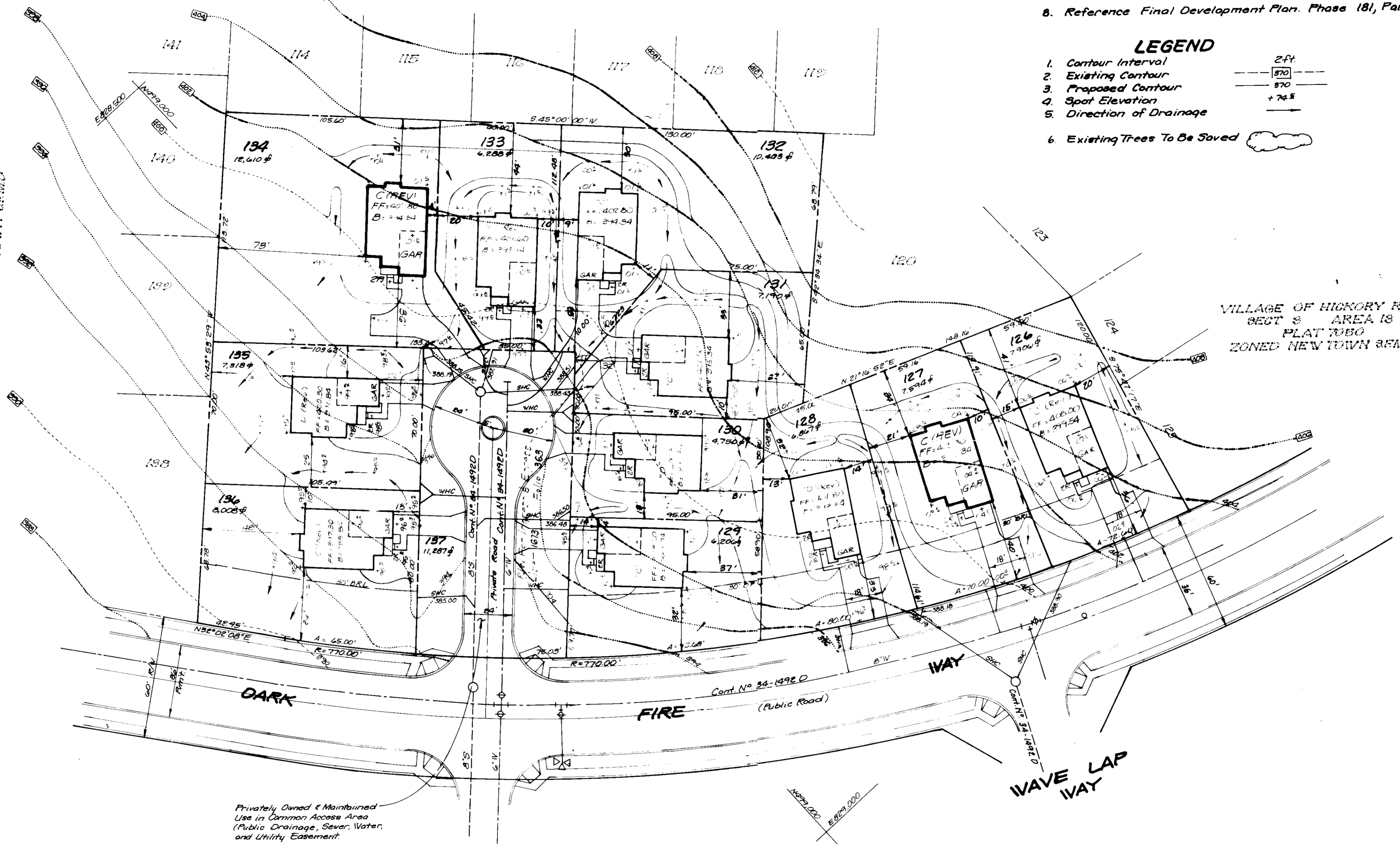
1. The land included is zoned: New Town S.F.M.D. and S.F.L.D.
2. Coordinates are based upon traverse controls for Columbia, established by Maps, Inc. in 1965 and Purdum and Jeschke in 1968, which controls were tied to the Maryland Bureau of Control Surveys Monuments and to U.S. Coast and Geodetic Survey Monuments in the Columbia Area.
3. All roads are public and existing. Except for Open Space Lot 137.
4. Any damage to county owned rights-of-way are to be corrected at the developer's expense.
5. Total area included: 5.9058 Ac.
6. Total number of lots: 23
7. Maximum building coverage is 30% per lot.
8. Reference Final Development Plan, Phase 181, Part V



VILLAGE OF HICKORY RIDGE
SECT. 3
AREA 13
PLAT T080
ZONED NEW TOWN SFMD

VILLAGE OF HICKORY RIDGE
SECT. 3
AREA 13
PLAT T080
ZONED NEW TOWN SFMD

VILLAGE OF HICKORY RIDGE
SECT. 3
AREA 13
PLAT T080
ZONED NEW TOWN SFMD



LEGEND

1. Contour Interval
2. Existing Contour
3. Proposed Contour
4. Spot Elevation
5. Direction of Drainage
6. Existing Trees To Be Saved

Lot #	Address
126	11632 Dark Fire Way
127	11636
128	11640
129	11644
130	11648
131	11652
132	11656
133	11660
134	11664
135	11668
136	11672 Dark Fire Way

SUBDIVISION NAME	SECT./AREA	LOTS
VILLAGE OF HICKORY RIDGE	3/13	1-8 & 44-47
PLAT NO. BLOCK# ZONE TAX/ZONE MAP	ELEC. DIST.	CENSUS TR.
T080 T080 10 S.F.L.D. 35	5 TH	6053.01
WATER CODE	SEWER CODE	
E-27	0860000	

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
[Signature] 7-7-87
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
[Signature] 7-9-87
PLANNING DIRECTOR DATE

CHIEF DIVISION OF LAND DEVELOPMENT
AND ZONING ADMINISTRATION
DATE 6-11-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature] 7-2-87
DIRECTOR DATE

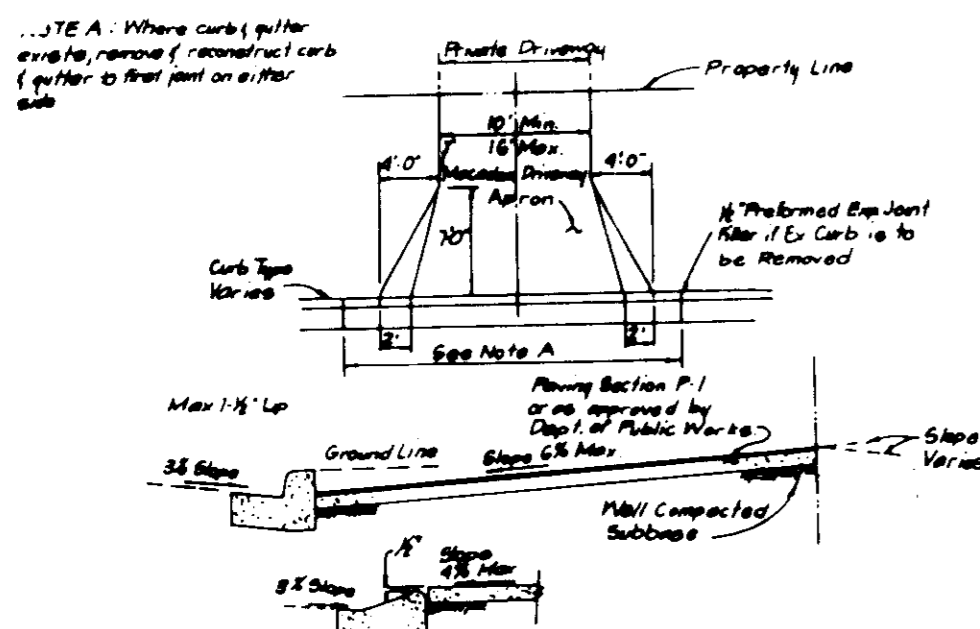
CHIEF BUREAU OF ENGINEERING
[Signature] 7-2-87
DATE

DIVISION OF PLANNING & ZONING
DATE 6-11-87

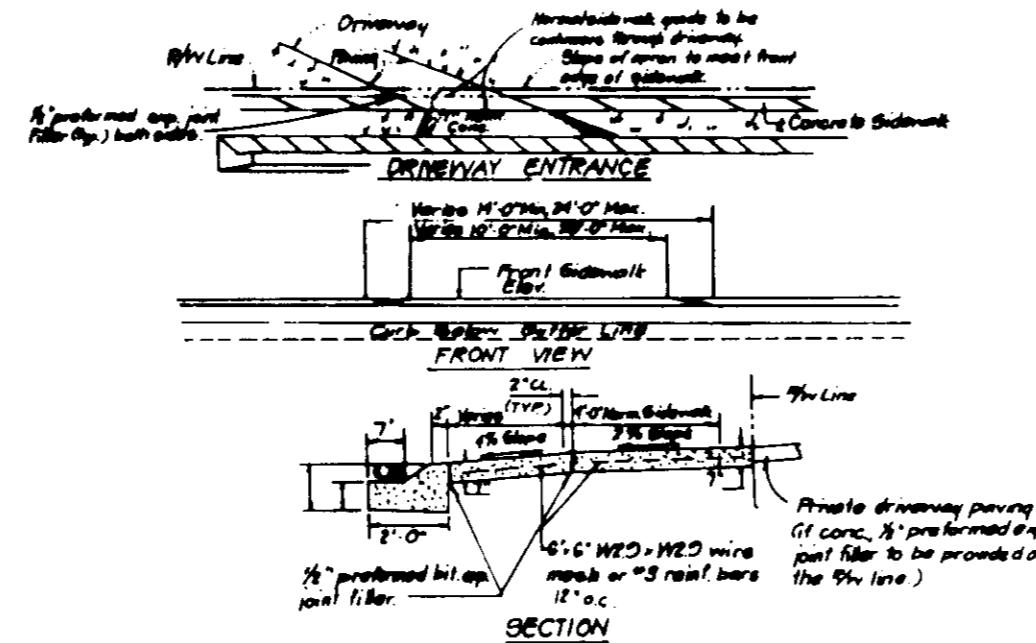
CLARK • FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY • COLUMBIA, MD 21045 • (301) 381-7800 - BALTO • (301) 821-8300 - WASH

DESIGNED CM9	SITE DEVELOPMENT PLAN LOTS 1-8, 44-47, 126-136 COLUMBIA VILLAGE OF HICKORY RIDGE SECT. 3 AREA 13	SCALE 1"=30'
DRAWN LJG/LAI		DRAWING 1 of 5
CHECKED CM9	5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO 87-029
DATE May 1987	FOR: Goodier Builders, Inc., P.C. 235 Deep Dale Drive Timonium, Maryland 21093	FILE NO 87-029X



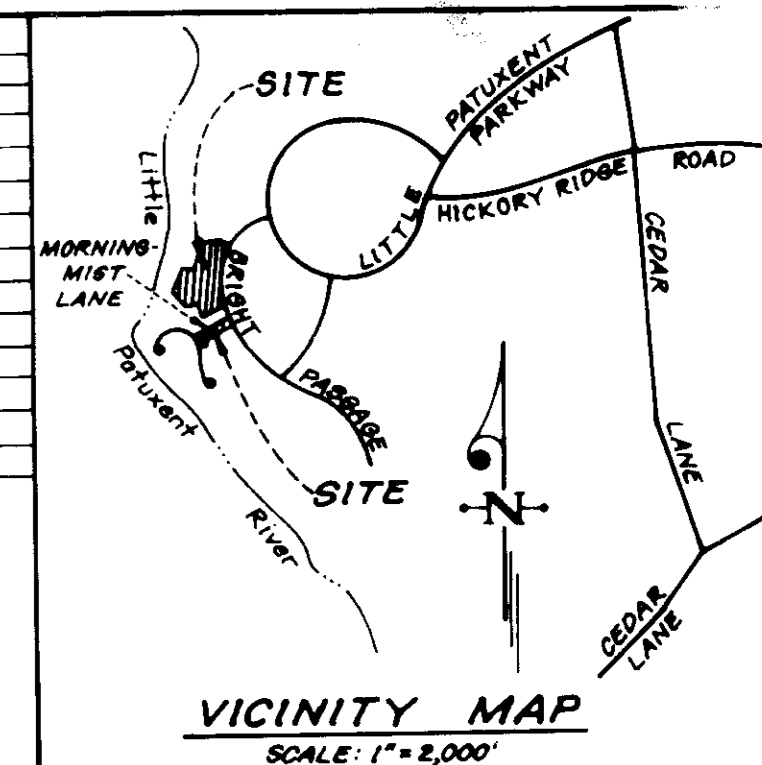


DRIVEWAY ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK



DRIVEWAY ABUTTING CLOSED SECTION WITH MODIFIED CURB (GUTTER & SIDEWALK)

Lot No.	Street Address
1	11720 Bright Passage
2	11722
3	11724
4	11726
5	11728
6	11730
7	11732
8	11734
9	11736
10	11738
11	11740
12	11742
13	11744
14	11746
15	11748
16	11750
17	11752
18	11754
19	11756
20	11758
21	11760
22	11762
23	11764
24	11766
25	11768
26	11770
27	11772



Building Restriction Lines

Front: 80' Min. Lots adjacent to Dark Fire Way and Bright Passage.
20' Min. Lots adjacent to Morningmist Lane.

Side: 7 1/2' Min. Lots 1-8, 44-47.
15' Min. between buildings Lots 126-136.

Notes: Lots 1-8 zoned New Town S.F.L.D.
Lots 44-47 & 126-136 zoned New Town S.F.M.D.

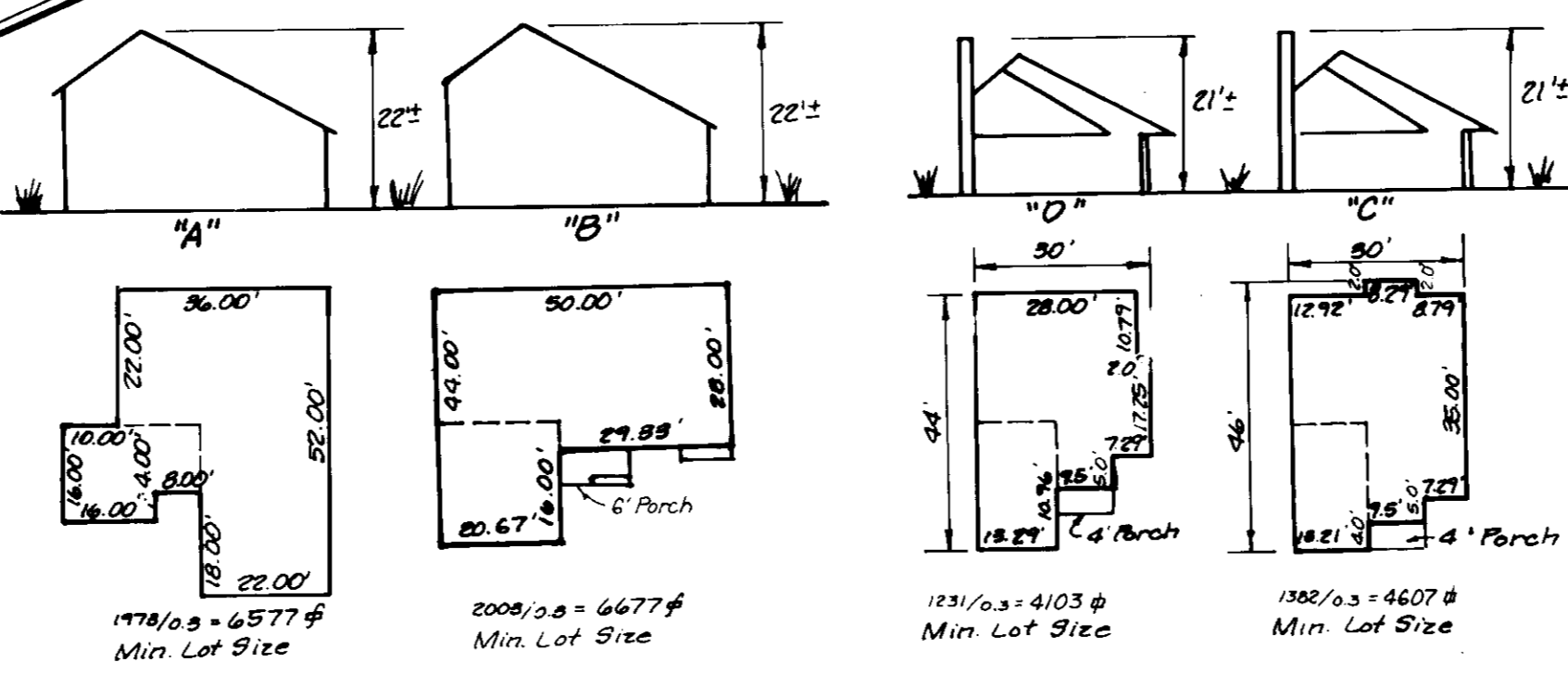


APPROVED:
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY MARYLAND
DATE: 6-11-87
M.H.H.M.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
DATE: 7-7-87

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE: 7-9-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 7-2-87



TYPICAL HOUSES
Scale: 1/8" = 1'-0"
NOTE: All units have 1'0" eaves front and rear.

SUBDIVISION NAME: Columbia	SECT./AREA: 3/13	LOTS: 1-8, 44-47
PLAT: BLOCKSTONE DRIVING MAP 7050, 7051, 7052, 7053, 7054, 7055, 7056, 7057, 7058, 7059, 7060, 7061, 7062, 7063, 7064, 7065, 7066, 7067, 7068, 7069, 7070, 7071, 7072, 7073, 7074, 7075, 7076, 7077, 7078, 7079, 7080, 7081, 7082, 7083, 7084, 7085, 7086, 7087, 7088, 7089, 7090, 7091, 7092, 7093, 7094, 7095, 7096, 7097, 7098, 7099, 7100, 7101, 7102, 7103, 7104, 7105, 7106, 7107, 7108, 7109, 7110, 7111, 7112, 7113, 7114, 7115, 7116, 7117, 7118, 7119, 7120, 7121, 7122, 7123, 7124, 7125, 7126, 7127, 7128, 7129, 7130, 7131, 7132, 7133, 7134, 7135, 7136, 7137, 7138, 7139, 7140, 7141, 7142, 7143, 7144, 7145, 7146, 7147, 7148, 7149, 7150, 7151, 7152, 7153, 7154, 7155, 7156, 7157, 7158, 7159, 7160, 7161, 7162, 7163, 7164, 7165, 7166, 7167, 7168, 7169, 7170, 7171, 7172, 7173, 7174, 7175, 7176, 7177, 7178, 7179, 7180, 7181, 7182, 7183, 7184, 7185, 7186, 7187, 7188, 7189, 7190, 7191, 7192, 7193, 7194, 7195, 7196, 7197, 7198, 7199, 7200	ELEC. DIST: VENUS TR	
WATER CODE: E-27	SEWER CODE: GG50000, GG51000	

CLARK • FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY • COLUMBIA, MD 21045 • (301) 381-7200 - BALTO • (301) 621-8100 - WASH

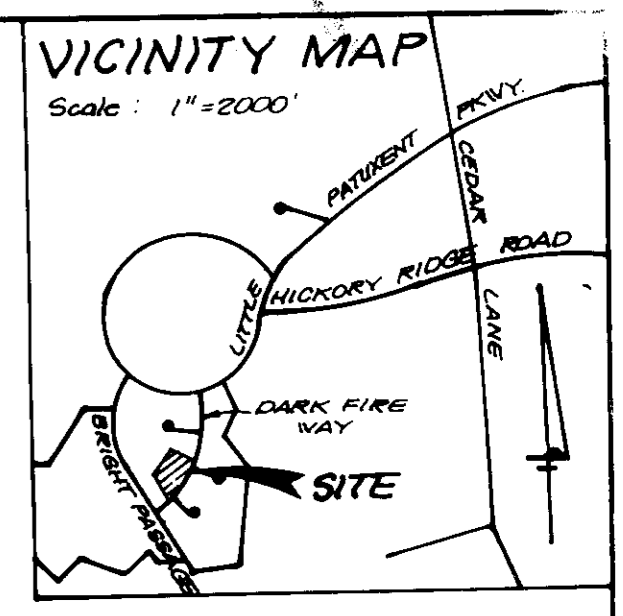
DESIGNED: CMS
DRAWN: LAL
CHECKED: CMS
DATE: May 1987

SITE DEVELOPMENT PLAN
Lots 1-8, 44-47, 126-136

COLUMBIA
VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 13
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FOR: Guardian Builders, Inc., R.C.
235 Deep Dale Drive
Timonium, Maryland 21093

SCALE: 1" = 30'
DRAWING: 2 of 5
JOB NO: 87-029
FILE NO: 87-029 X

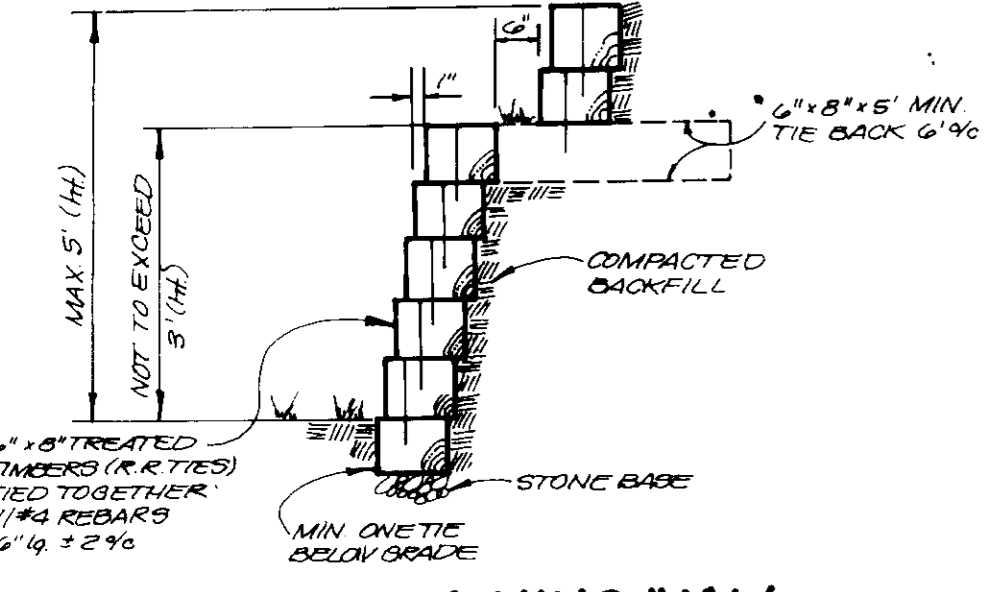


SPECIAL NOTES:

1. Approved Road Construction Plans shall be used for all Public Utilities
2. Public water & sewer shown for reference only. For more detailed information - see water & sewer plans Cont. #34-1492D.
3. The water & sewer house connections not included in a 'Developer's Agreement' shall conform to Howard County Plumbing Code. The on-site W.H.C. shall be 1" copper and the S.H.C. shall be 4" iron.
4. Stormwater Management provided for in the Village of Hickory Ridge Section 3, Area 1, F83-120.

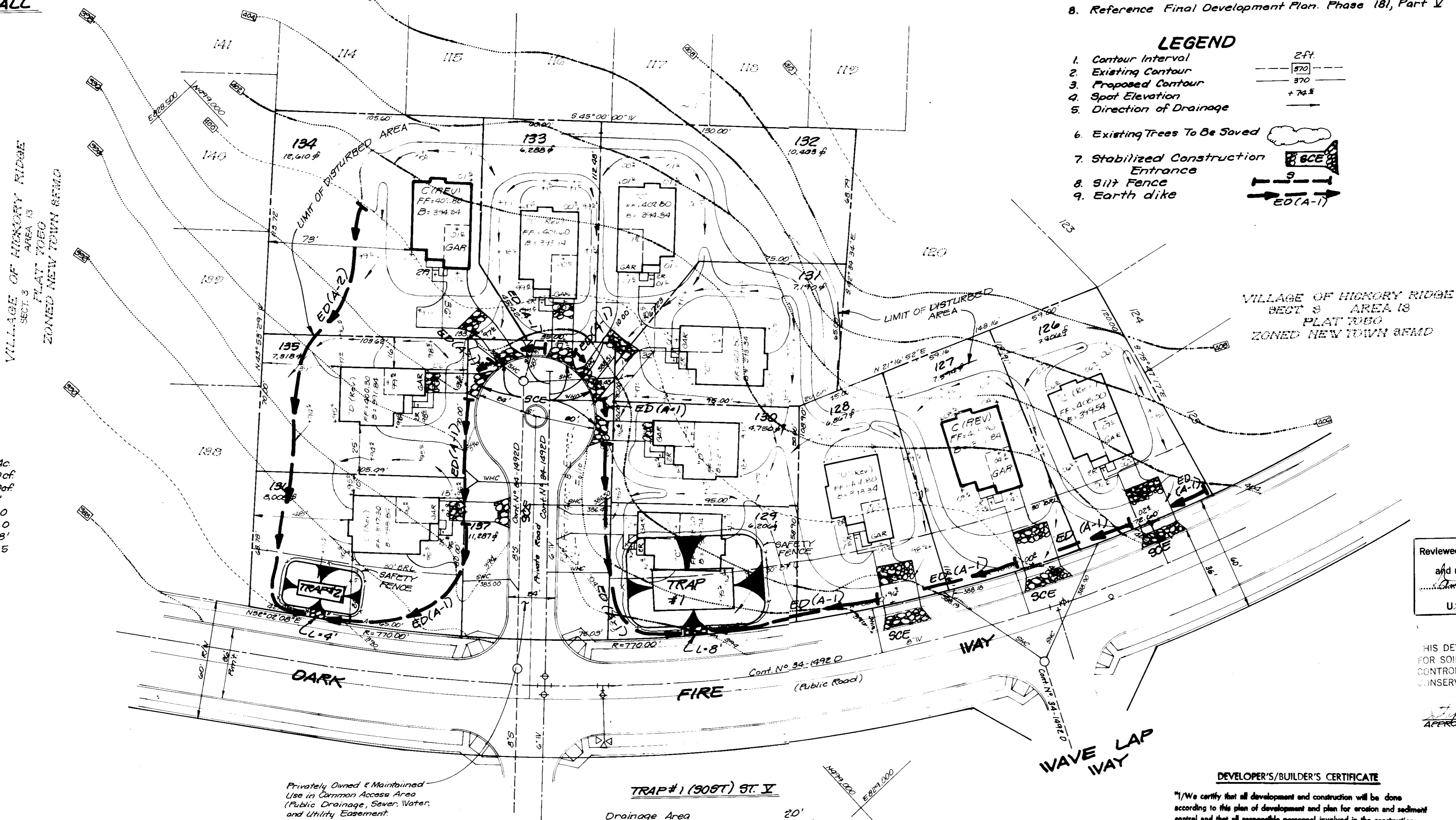
GENERAL NOTES:

1. The land included is zoned: New Town S.F.M.D. and B.F.L.D.
2. Coordinates are based upon traverse controls for Columbia, established by Maps, Inc. in 1965 and Purdum and Jeschke in 1968, which controls were tied to the Maryland Bureau of Control Surveys Monuments and to U.S. Coast and Geodetic Survey Monuments in the Columbia Area.
3. All roads are public and existing. Except for Open Space Lot 137.
4. Any damage to county owned rights-of-way are to be corrected at the developer's expense.
5. Total area included: 5.9058 Ac.
6. Total number of lots: 23
7. Maximum building coverage is 30% per lot.
8. Reference Final Development Plan, Phase 1B1, Part V



TYPICAL RETAINING WALL
NO SCALE

VILLAGE OF HICKORY RIDGE
SECT. 3 AREA 1B
PLAT 1080
ZONED NEW TOWN SFMD



LEGEND

1. Contour Interval
2. Existing Contour
3. Proposed Contour
4. Spot Elevation
5. Direction of Drainage
6. Existing Trees To Be Saved
7. Stabilized Construction Entrance
8. Silt Fence
9. Earth dike

TRAP #2 (306T) ST. VI

Drainage Area	0.7Ac
Storage Required	1260sf
Storage Provided	1260sf
Depth	3.0'
Stone Crest Elev.	390.0
Bottom Elev.	386.0
Bottom Dimensions	24'x8'
Cleanout Elev.	387.5

TRAP #1 (306T) ST. V

Drainage Area	20'
Storage Required	3600sf
Storage Provided	3606sf
Depth	3.0'
Stone Crest Elev.	395.0
Bottom Elev.	391.0
Bottom Dimensions	41'x20'
Cleanout Elev.	392.5

Reviewed for Howard.....S.C.D.
Name
and meets Technical Requirements
James Mitchell 6-25-87
Signature Date
U.S. Soil Conservation Service

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

James Mitchell 6-25-87
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 all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources 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."

James Mitchell 6-22-87
Signature of Developer/Builder 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.

G. Nelson Clark 6-18-87
Signature Date

ADDRESS CHART

Lot #	Street Address
126	11632 Dark Fire Way
127	11636
128	11640
129	11634
130	11648
131	11632
132	11636
133	11640
134	11634
135	11638
136	11672 Dark Fire Way

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
James Mitchell 7-1-87
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
James Mitchell 7-9-87
PLANNING DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James Mitchell 7-2-87
DIRECTOR DATE

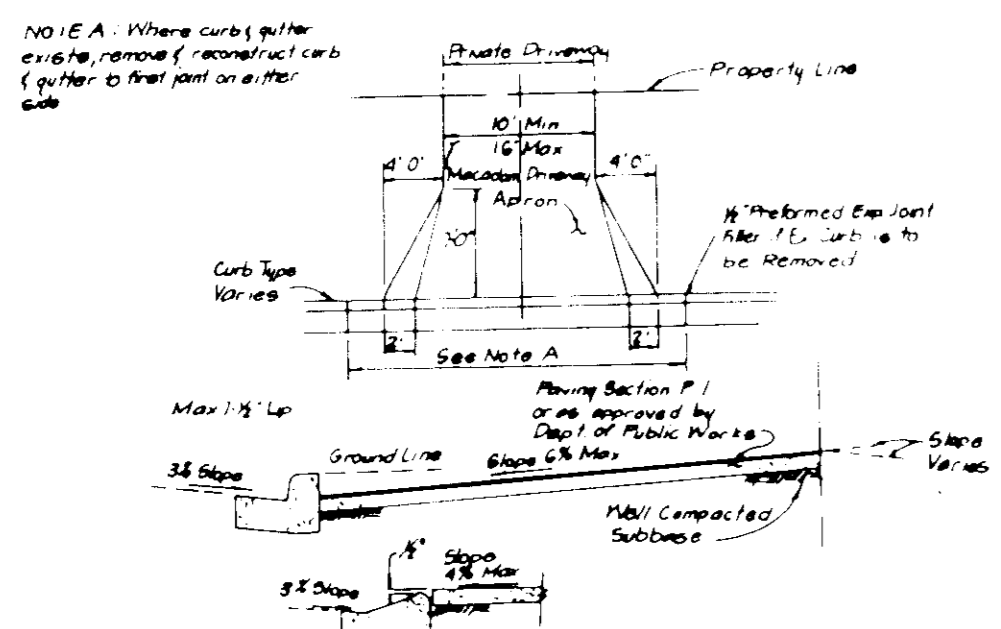
APPROVED
DIVISION OF LAND DEVELOPMENT
ZONING ADMINISTRATOR
HOWARD COUNTY MARYLAND
DATE 6-11-87
James Mitchell

NO	REVISIONS	DATE

CLARK • FINECROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WA • COLUMBIA, MD 21045 • (301) 381-7000 - BALTO • (301) 621-8100 - WASH

DESIGNED GLB	SEDIMENT & EROSION CONTROL PLAN LOTS 1-8, 44-47, 126-136 COLUMBIA VILLAGE OF HICKORY RIDGE SECT. 3 AREA 1B 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: Goodier Builders, Inc., P.C. 233 Deep Dale Drive Timonium, Maryland 21093	SCALE 1"=30'
DRAWN LJG/LAI		DRAWING 308 5
CHECKED GLB		JOB NO. 87-029
DATE May 1987		FILE NO. 87-0298E

SDP-87-229

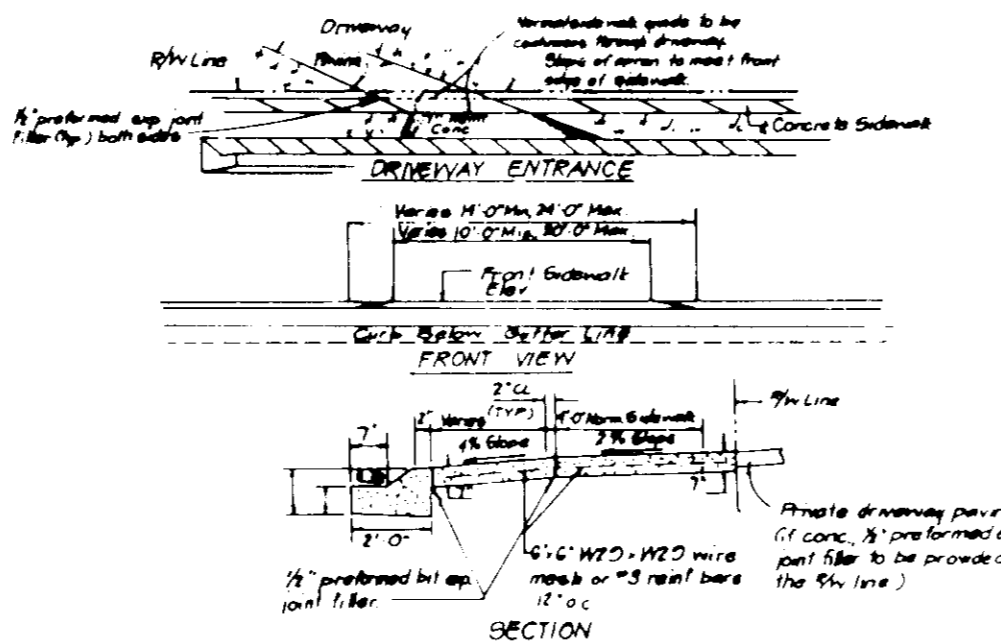


DRIVEWAY ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK

TRAP #3 (SOST) ST V

Drainage Area	0.7 Ac.
Storage Required	1260cf
Storage Provided	1260cf
Depth	3.0'
Stone Crest Elev.	400.0
Bottom Elev.	396.0
Bottom Dimension	18' x 17'
Cleanout Elev.	397.5

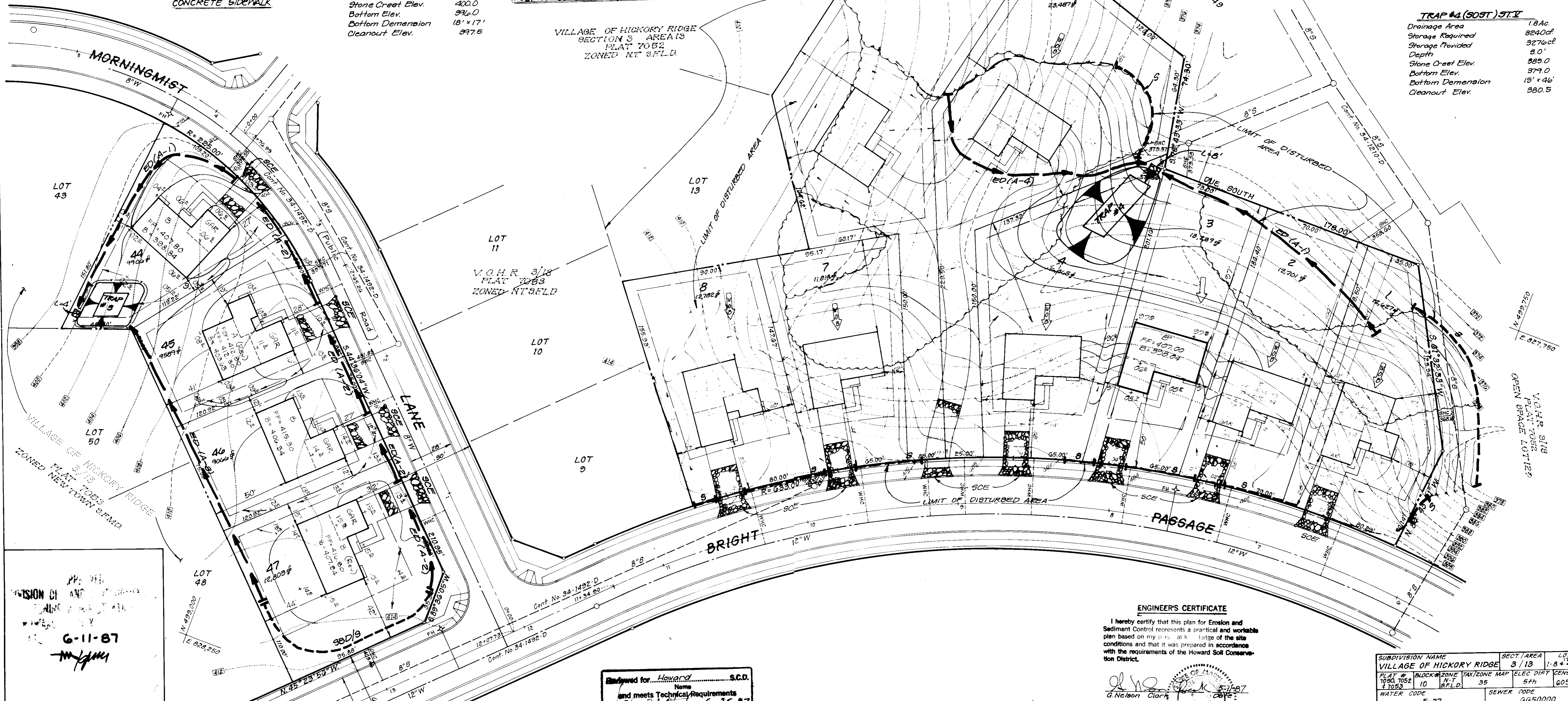
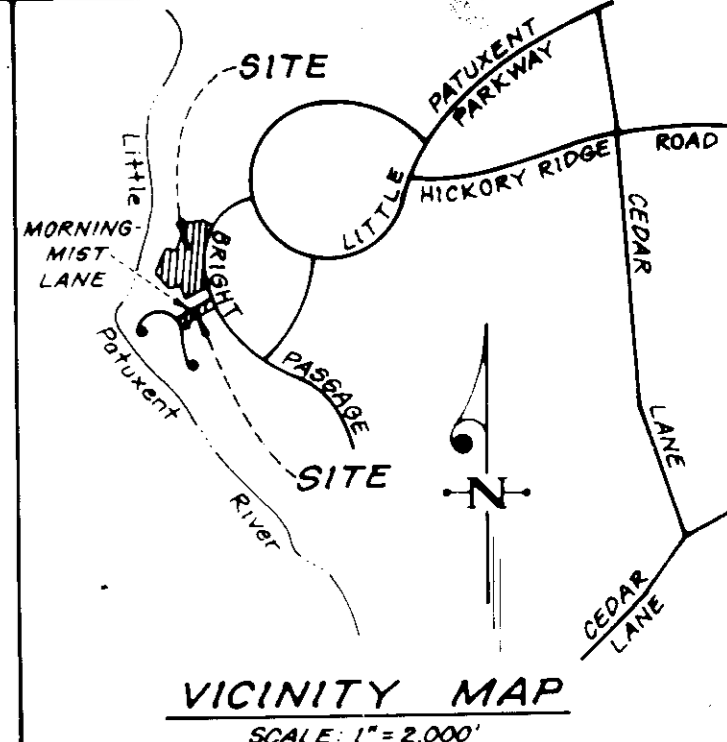
DRIVEWAY ABUTTING CLOSED SECTION WITH MODIFIED COMB CURB & GUTTER & SIDEWALK



VILLAGE OF HICKORY RIDGE SECTION 3 AREA 13 PLAT 7052 ZONED NT SFLD

TRAP #4 (SOST) ST V

Drainage Area	1.8 Ac.
Storage Required	8240cf
Storage Provided	3276cf
Depth	3.0'
Stone Crest Elev.	389.0
Bottom Elev.	379.0
Bottom Dimension	15' x 4'
Cleanout Elev.	380.5



6-11-87
M. J. [Signature]

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: [Signature] 7-7-87
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: [Signature] 7-9-87
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: [Signature] 7-8-87
 APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] 7-2-87
 CHIEF BUREAU OF ENGINEERING: [Signature] 7-1-87

Submitted for: Howard S.C.D.
 Name and meets Technical Requirements
 [Signature] 6-15-87
 Signature Date
 U.S. Soil Conservation Service

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

APPROVAL DATE

DEVELOPER'S/BUILDER'S CERTIFICATE
 "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 Natural Resources 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] 5/6/87
 Signature of Developer/Builder 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.
 [Signature] 5/11/87
 G. Nelson Clark Date

SUBDIVISION NAME	SECTION/AREA	LOTS
VILLAGE OF HICKORY RIDGE	3/13	1-8, 44-47
TAX MAP	BLOCK/ZONE	TAX/ZONE MAP ELEC DIST
1050, 1052, 1053	10 SFLD	35 5th 6053.01
WATER CODE	SEWER CODE	
E-27	GG50000	

CLARK • FINEROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS	
DESIGNED GLB	SCALE 1" = 30'
DRAWN LJB/ CAL	DRAWING 4 of 5
CHECKED GLB	JOB NO 87-029
DATE May 1987	FILE NO 87-02905

