

APPLICATION

PERCOLATION TESTING

A 43932

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 97E

DATE March 31, 1989

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Margaret Zeeveld

ADDRESS c/o Security Development Corp.
P.O. Box 417, Ellicott City, MD 21043 PHONE 465-4244

PROSPECTIVE BUYER Security Development Corporation

ADDRESS P.O. Box 417, Ellicott City, MD 21043 PHONE 465-4244

PROPERTY LOCATION:

SUBDIVISION Zeeveld Property LOT NO. 3

ROAD AND DESCRIPTION On Daisy Road approximately 2000' south of Union Chapel Road

TAX MAP 13 PARCEL # 61

SIZE OF LOT 18.0 Ac TYPE BLDG S.F. Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. By: ^{Security Development Corp} John Bush v.p.
(SIGNATURE OF APPLICANT)

APPROVED BY Charles Bayan FOR Trenches DATE 5/1/89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/1/89 For certified holes, house sites,
and well sites.

C.B.D.

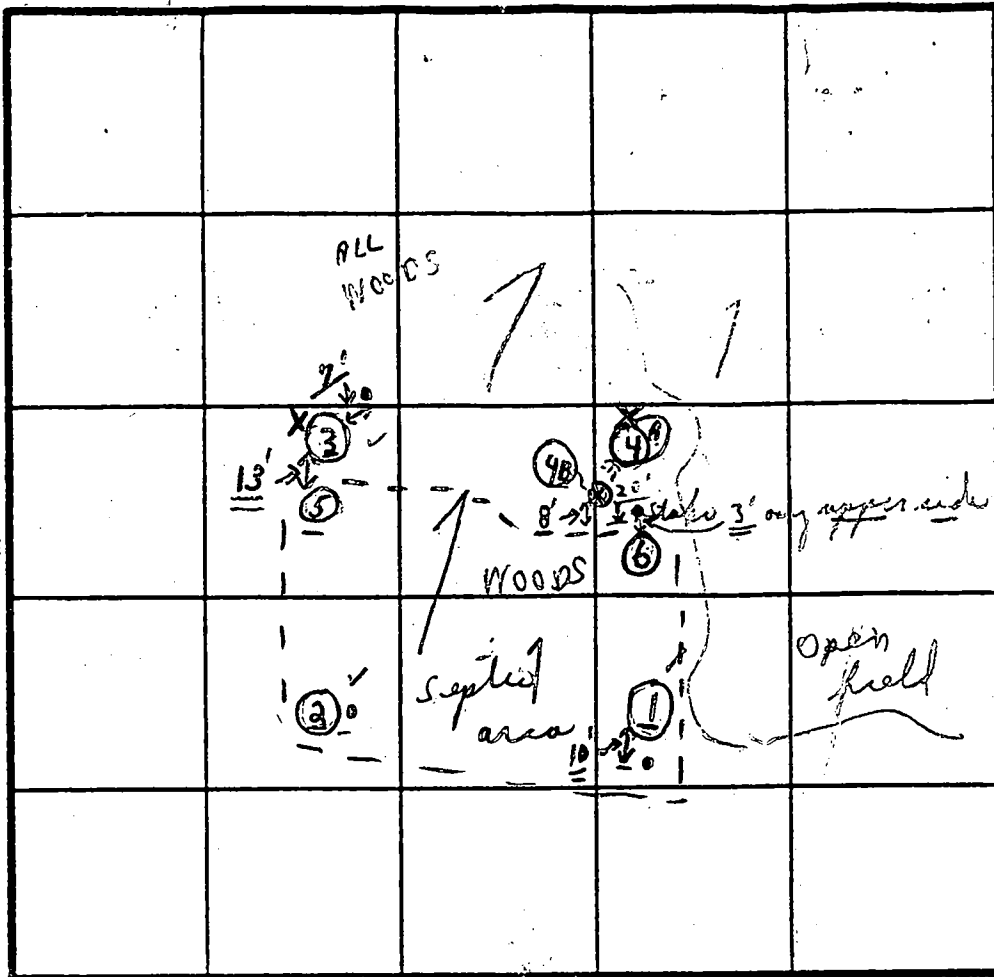
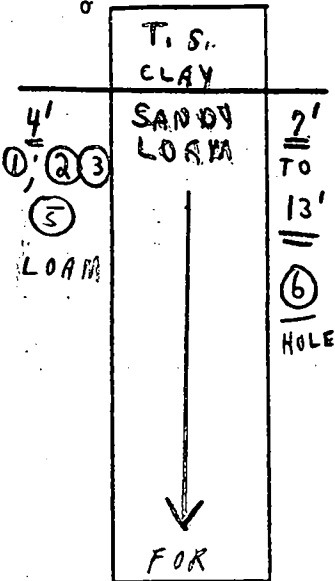
HD-216

THIS IS NOT A PERMIT

A#43932

LOT #3

SOIL PROFILE



HOLES

- ①, ②, ③;
- ⑤, ⑥

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PRO.

1-7' ⑥ OK

2' 1:08 1/2 1:35
13' Loam 20 min

13' Average Time
Inlet 4'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/1/89	① ④	4'	12:04	12:06	12:06	12:13	7 min
	① ✓	12"	LOAM	-	light	colored	"OK"
	② ✓	4"	12:15	12:20	12:20	12:30	10 min
	② ⑥	7"	12:12	12:20	12:20	12:41	21 min
	③ ✓	4'	12:10	12:16	12:16	12:20	6 min
	③	9' Red @ 9'			Dark	Loam	
	X ④ AX	4'	12:06	12:12	12:36 @ 40"	X	XX
	X ④ low	12"			Redden Loam		
	④ BX	5 1/2'	12:44	1:04	1:04	1:10	XX
	⑤ ✓	11"	Visual	4 1/2' @ 11'	11' 20% M rock	Redden soil	bottom per

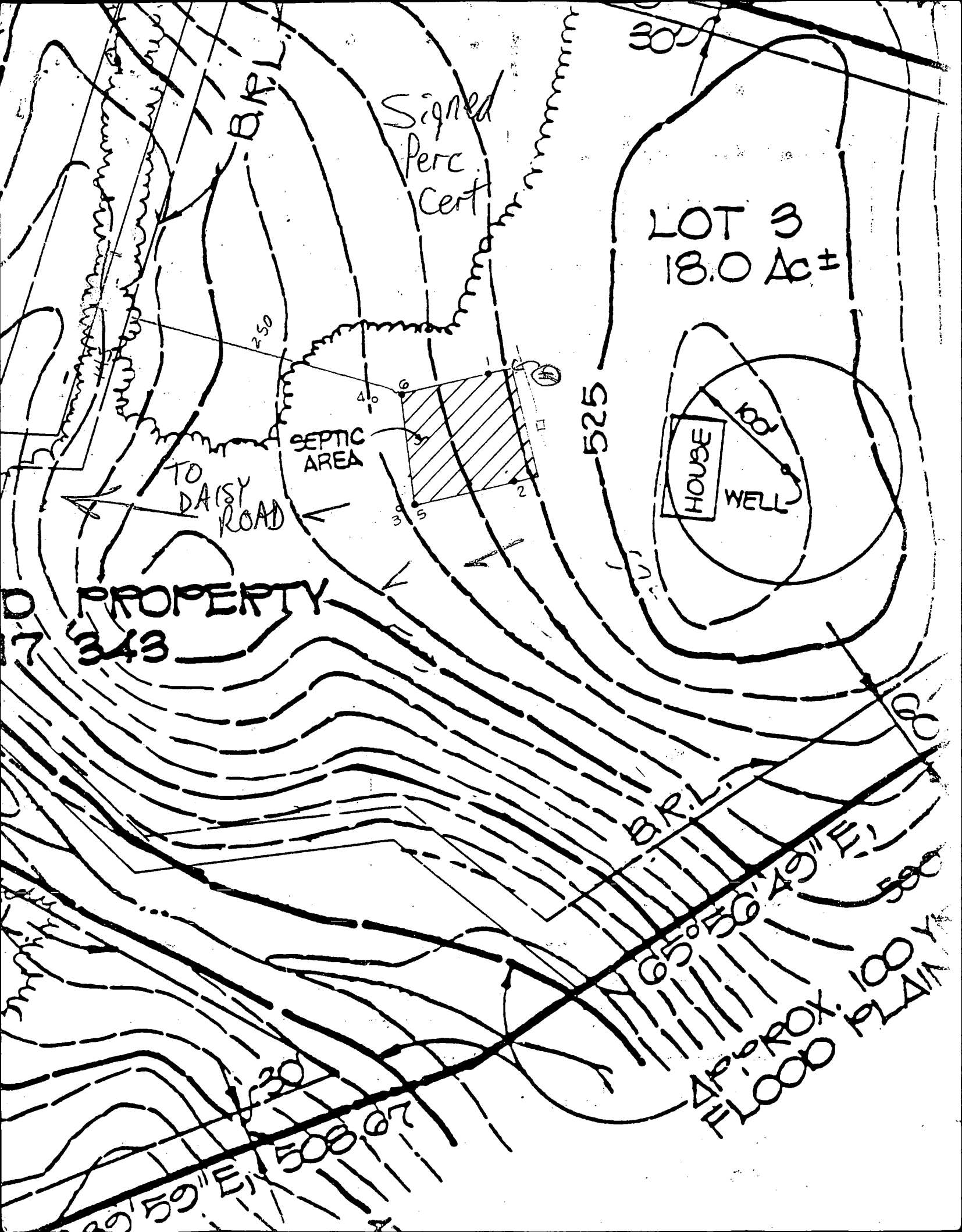
{ 10%±
Small
Stones }

220
210 5/1/89
OK
11 1/2' Dry

REMARKS ⑥ → see this right side →
5/1/89 Tests in woods; [• = stakes]

TYPE OF SOIL " per stake; light rain @ 12:00 - then drain.

TESTED BY C.R.D. ALSO PRESENT { see #1 }



Signed
Perc
Cert

LOT 3
18.0 Ac±

B.R.L.

SEPTIC
AREA

TO
DAISY
ROAD

HOUSE

WELL

PROPERTY
343

B.R.L.

N 65° 56' 49" E

APPROX. 1000
±

N 59° 59" E

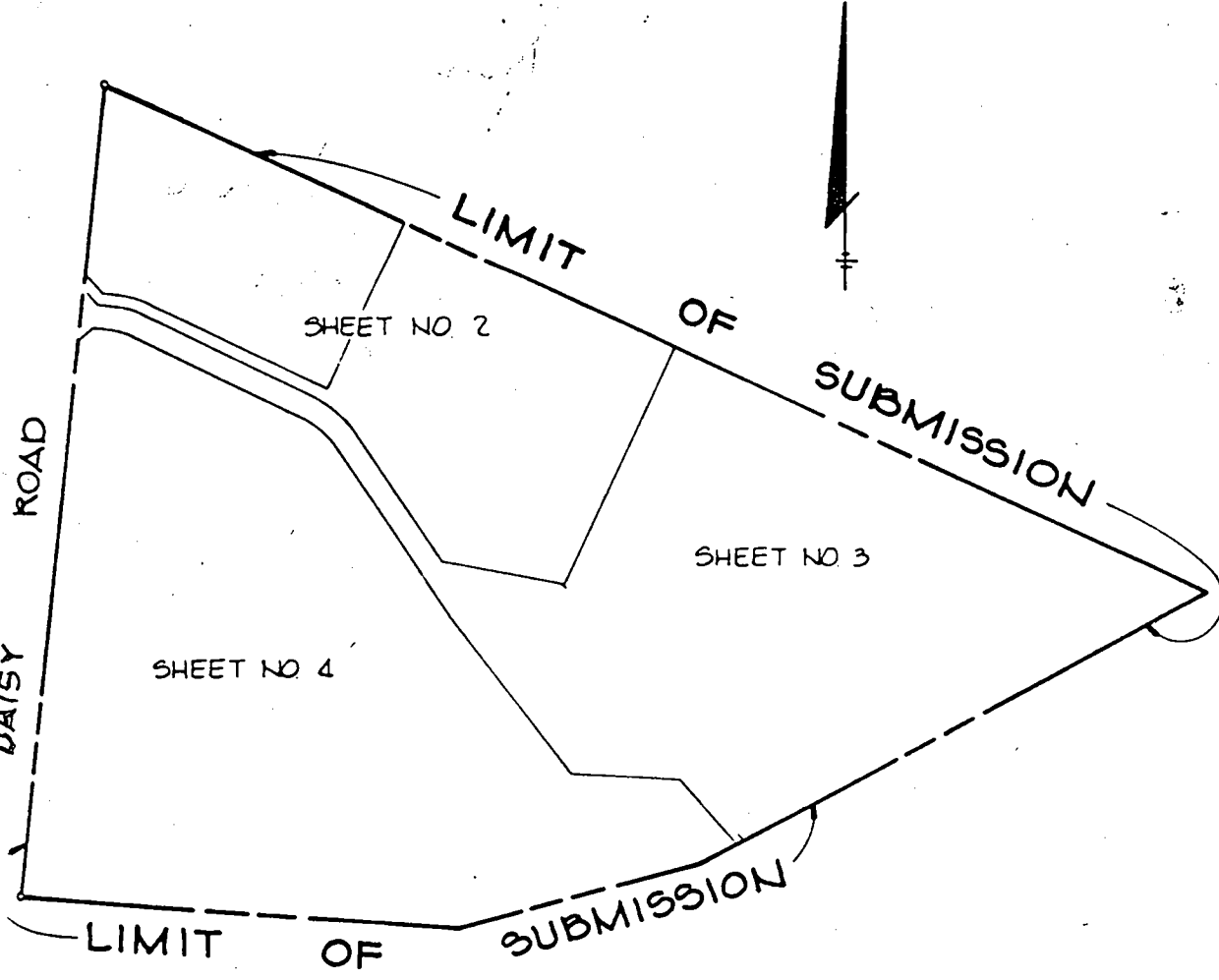
500 67

3231001



VICINITY MAP

SCALE: 1" = 2000'



LOCATION PLAN

SCALE: 1" = 400'

OWNER'S DEDICATION

CORRECT: THAT
(SEED) AND
DEED DATED
COUNTY,
ARE IN PLACE
THE SUBDIVISION
ED CODE OF

I, MARGARET ZEEVELD, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, ADOPT THIS PLAN OF AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISHING MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND AS (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES, AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREETS RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN ON THIS PLAT; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAIN OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT OF OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE THE CONSTRUCTION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE EASEMENTS AND RIGHT-OF-WAY. WITNESS OUR HANDS THIS 15 DAY OF FEBRUARY 1989.



371° 54' 47" E

1252.66'

WATCH LINE
D-D SEE SHEET

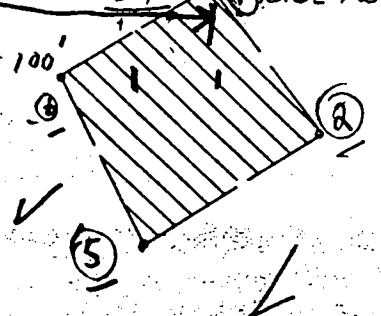
D.R.L.

100'
100'
360'
100'
60'

Handwritten: 5/9/90
C.B.A.

LOT 3
10.83 AC NET AREA
18.62 AC THIS PLAT

Handwritten: 5/9/90
C.B.A.
3.45



Handwritten: (Front)

25' 18" E 192.26' 8

B.R.L.
20' DRAINAGE & UTILITY EASEMENT

75' 13" E 50.00' B.R.L. STREAM

9' 35" 54' 32" W 102.98' BANK BUFFER

MATCH LINE 42000'

Handwritten: TO DAISY ROAD

D.R.L.

22° 59' 4
N 49° 28' 41" W

Handwritten: Rear F-90-16

MERCHANTILE SAFE DEPO AND TRUST CO.
1082 / 142



111086
S 56° 31' 19" W

60'

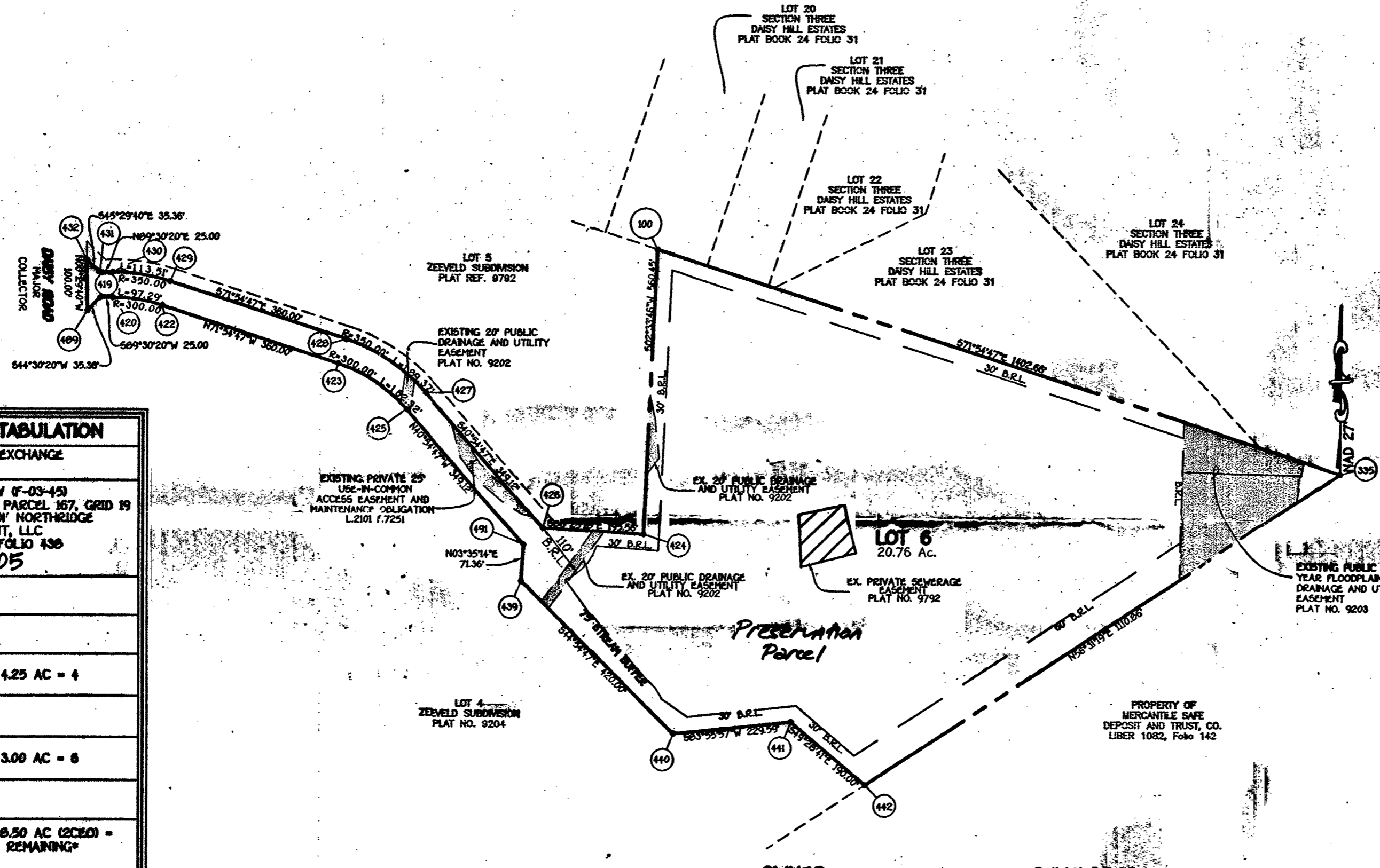
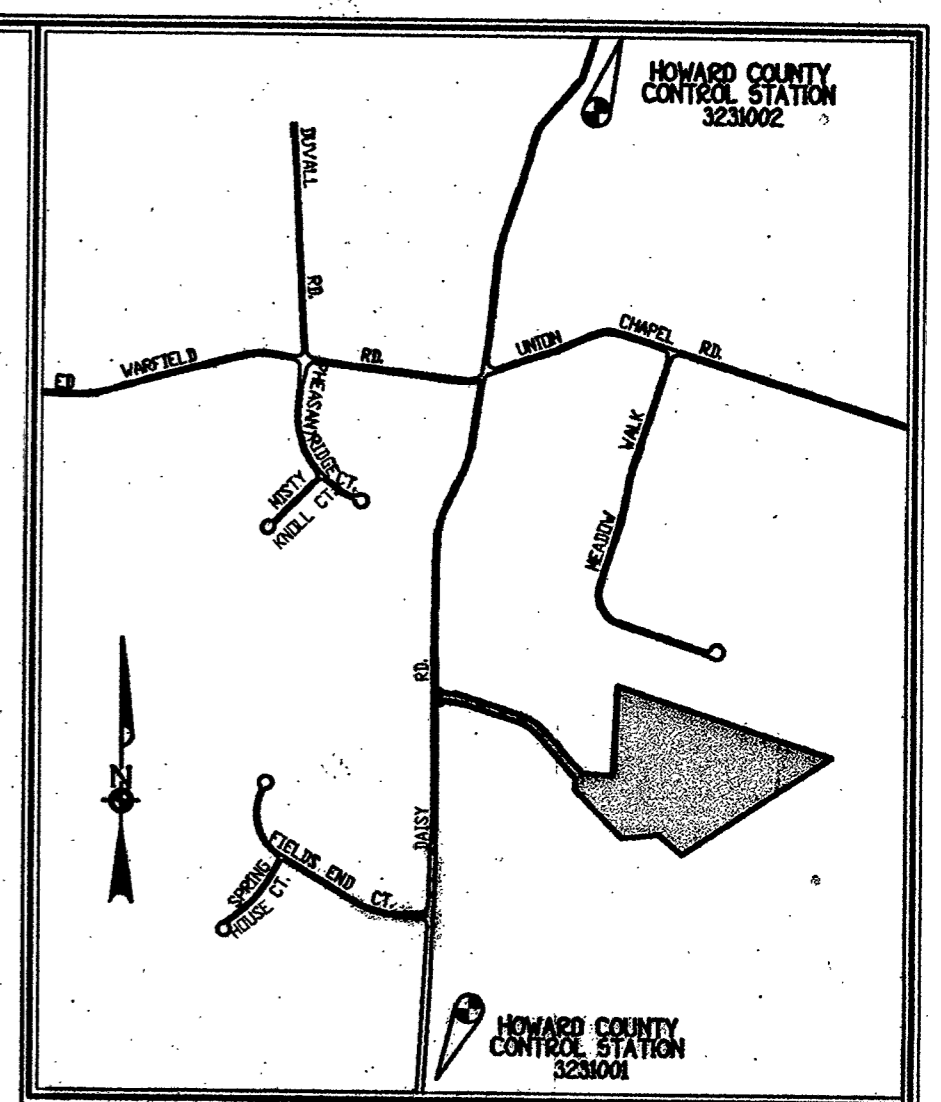
M.G.I.C. 35 S

10200'

Coordinate Table		
POINT	NORTH	EAST
100	529996.634679	781342.175419
335	529461.168300	782875.526300
419	529795.104500	780259.000900
420	529795.320300	780248.000000
422	529780.507600	780379.726500
423	529666.742700	780721.937900
424	529336.749234	781317.115274
425	529580.040900	780858.511400
426	529348.954668	781121.939467
427	529612.786268	780893.896379
428	529716.271858	780737.460628
429	529828.037591	780395.249551
430	529845.315179	780283.571742
431	529845.099453	780258.572672
432	529869.886064	780233.354354
439	529245.019900	781079.892000
440	528947.579508	781576.225066
441	528971.847400	781604.531000
442	528848.397785	781748.961563
489	529769.889700	780234.217600
491	529316.208712	781084.155258

Curve Data Chart						
Point-Point	Radius	Arc Length	Delta	Tangent	Chord	Bearing And Distance
420-422	300.00'	97.29'	19°05'54"	49.07'	561'12"14"	96.87'
423-425	300.00'	162.32'	19°05'54"	83.19'	556'24"47"	160.34'
427-428	350.00'	189.37'	31°00'00"	97.06'	556'24"47"	187.07'
429-430	350.00'	113.51'	18°34'50"	57.25'	561'12"20"	113.01'

Minimum Lot Size Chart				
LOT No.	GROSS AREA	PIPESTEM AREA	FLOODPLAIN OR 25% OR GREATER SLOPES	MINIMUM LOT SIZE
6	20.76 Ac	1.21 Ac	4.68 Ac	14.87 Ac



- GENERAL NOTES:**
SCALE: 1" = 1200'
- Subject Property Zoned RC-DEO Per 10-16-93 Comprehensive Zoning Plan.
 - Coordinates based on Nad27 Maryland Coordinate System As Projected By Howard County Geodetic Stations No. 3231002 And 3231001.
3231001 N 526340.082 E 779988.464
3231002 N 527121.120 E 780086.339
 - This Plat is Based On Field Boundary Survey Identified On A Plat Entitled "Zeeveld Subdivision, Lots 5 And 6" - Plat No. 9792 And Prepared By Trace Schulte & Associates, Inc.
 - Denotes Iron Pin Set Capped "CC-106".
 - Denotes Iron Pipe Or Iron Bar Found.
 - Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
 - Denotes Concrete Monument Set With Aluminum Plate "CC-106".
 - Denotes Stone Or Monument Found.
 - This Property is Encumbered With A Preservation Easement Agreement With Howard County, Maryland And The Howard County Conservancy, Inc. This Agreement Outlines The Maintenance Responsibilities Of The Owner, Prohibits Subdivision Of The Parcel, And Enumerates The Uses Permitted On The Property.
 - The Purpose Of This Plat is To Extinguish Permanently The Right To Subdivide Lot 6 Of The Zeeveld Subdivision (Plat No. 9792). 2 CEO Development Rights Are Transferred To The Subdivision Of Fox Meadow (F-03-45) Under RE-04-05 to receive density prior to recordation of F-03-45.

DENSITY EXCHANGE TABULATION	
INITIAL EXCHANGE	
RECEIVING PARCEL INFORMATION	FOX MEADOW (F-03-45) TAX MAP 15, PARCEL 167, GRID 19 PROPERTY OF NORTHRIDGE DEVELOPMENT, LLC LIBER 6018 FOLIO 438 RE-04-05
TOTAL PARCEL ACREAGE	20.76 AC±
PRESERVATION PARCEL ACREAGE	20.76 AC±
CEO UNITS CREATED (04.25)	20.76 AC ± 4.25 AC = 4
CEO UNITS SENT (04.25)	2
DEO UNITS CREATED (63.0)	20.76 AC ± 3.00 AC = 6
DEO UNITS SENT (63.0)	0
ACREAGE OF PRESERVATION EASEMENT REMAINING TO BE SENT	20.76 AC(-) 8.50 AC (2CEO) = 12.26 ACRES REMAINING*

* 1 UNIT 4.25 ACRES IS TO BE RETAINED FOR THE EXISTING DWELLING ON THE PRESERVATION PARCEL.
APPROVED: For Private Water and Private Sewerage Systems
Howard County Health Department
Howard County Health Officer, M.B. [Signature] 5/18/04 Date

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 1872 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 481-2855

OWNER
Cecil D. Smith
3153 Bailey Rd
Woodbine, Maryland 21797-7535

DEVELOPER
Northridge Development, LLC
14045 Gared Drive
Glenwood, Maryland 21738-9419

PURPOSE NOTE:
The Purpose Of This Plat is To Extinguish Permanently The Right To Subdivide Lot 6 Of The Zeeveld Subdivision - Plat No. 9792; 2 CEO Development Rights Are Transferred To Fox Meadow (F-03-45).

The Requirements §3-106, The Real Property Article, Annotated Code Of Maryland, 1980 Replacement Volume, (As Supplemented) As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Complied With.
Terrell A. Fisher, L.S. #10692 (Registered Land Surveyor) 4/26/04 Date
Cecil D. Smith (OWNER) 4-30-04 Date
APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING
CHIEF, DEVELOPMENT ENGINEERING DIVISION 5/25/04 DATE
DIRECTOR: [Signature] DATE
APPROVED: Howard County Department Of Planning And Zoning. [Signature] 4/26/04 Date
Director JA

OWNER'S CERTIFICATE
Cecil D. Smith, Owner Of The Property Shown And Described Hereon, Hereby Adopt This Plat; And In Consideration Of The Approval Of This Plat By The Department Of Planning And Zoning, Establish The Preservation Easement To Be Considered A Sending Parcel For Development Rights. Witness My Hand This Day Of 2004.

Cecil D. Smith (Owner) [Signature]
Witness [Signature]

SURVEYOR'S CERTIFICATE
I Hereby Certify That The Final Plat Shown Hereon is Correct; That It is A Subdivision Of All Of The Lands Conveyed By Richard J. Walk And Deborah A. Walk To Cecil D. Smith By Deed Dated April 12, 2000 And Recorded Among The Land Records Of Howard County, Maryland In Liber No. 5067 At Folio 453, And That All Monuments Are In Place Or Will Be In Place Prior To Acceptance Of The Streets In The Subdivision By Howard County, Maryland As Shown, In Accordance With The Annotated Code Of Maryland, As Amended, And Monumentation Is In Accordance With The Howard County Subdivision Regulations.
Terrell A. Fisher, Professional Land Surveyor No. 10692 4/26/04 Date

RECORDED AS PLAT No. 16215 ON June 3, 2004 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.
PLAT OF REVISION
ZEEVELD SUBDIVISION
LOT 6
(A Revision To Lot 6, Zeeveld Property - Plat No. 9792)
Zoned RC-DEO
Tax Map: 15 Parcel 61 Grid 24
Fifth Election District
Howard County, Maryland
Scale: 1" = 200'
Date: April 27, 2004
Sheet 1 of 1

F.04.158

Coordinate Table

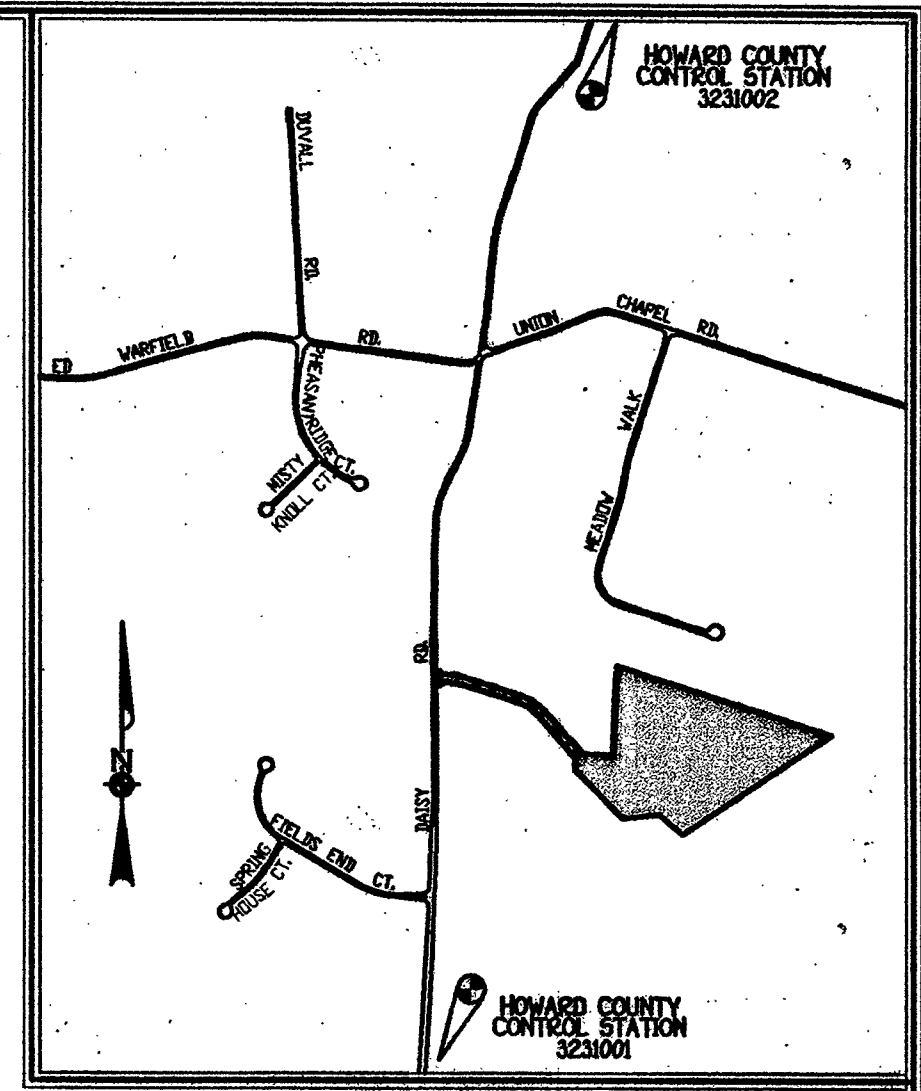
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442	529848.397765	781748.961563
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Curve Data Chart

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VICINITY MAP
SCALE: 1" = 1200'

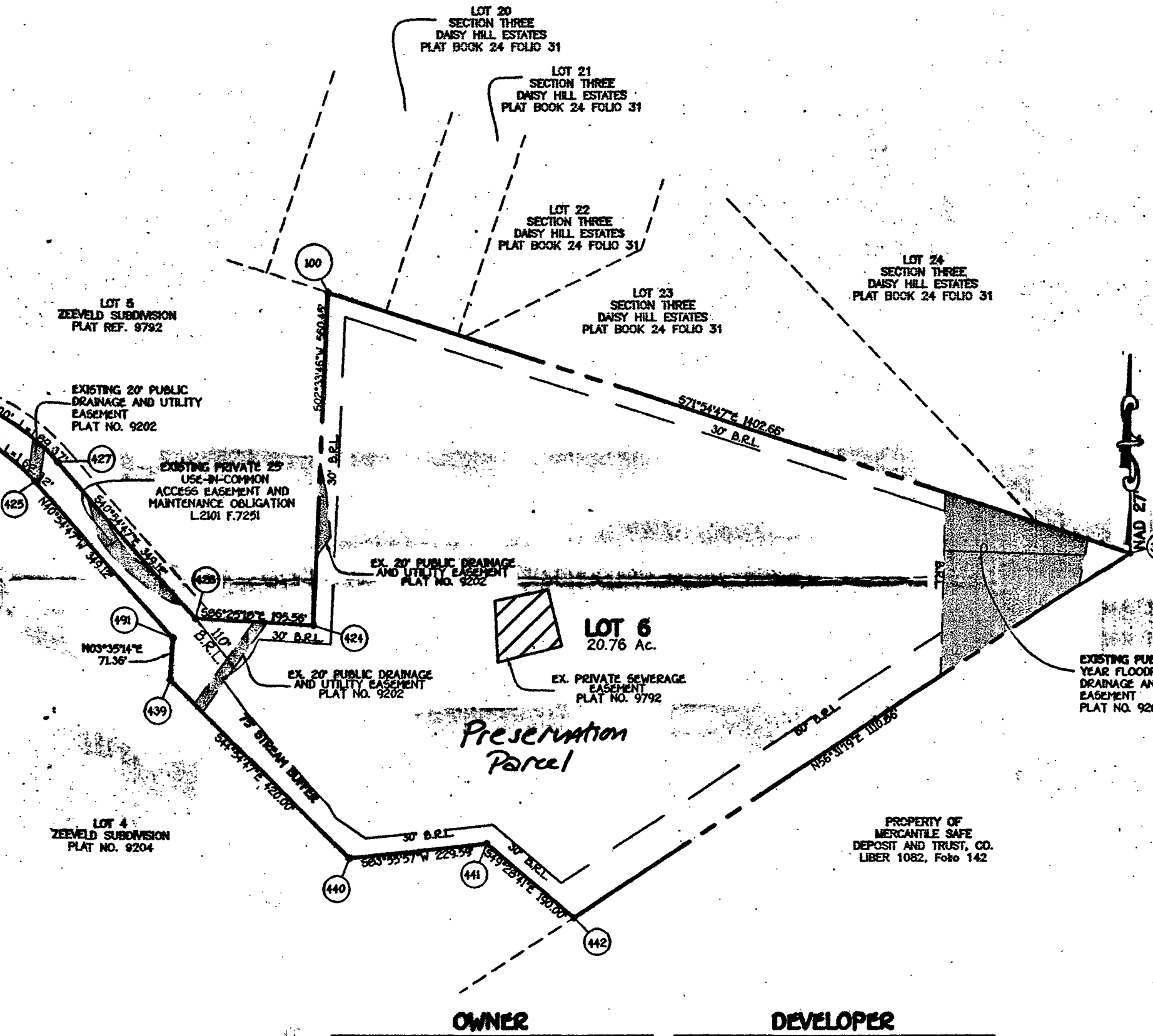
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3231002 N 527121.120 E 780086.339
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 - ⊙ Denotes Iron Pipe Or Iron Bar Found.
 - Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
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 - ⊞ Denotes Stone Or Monument Found.
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 - The Purpose Of This Plat is To Extinguish Permanently, The Right To Subdivide Lot 6 Of The Zeeveld Subdivision (Plat No. 9792). 1 CEO Development Right is Transferred To The Subdivision Of Clark's Meadow (SP-03-14), by recordation of this plat and RE-04-06.

DENSITY EXCHANGE TABULATION

	INITIAL EXCHANGE PLAT NO. 16715	SECOND EXCHANGE
RECEIVING PARCEL INFORMATION	FOX MEADOW (F-03-15) TAX MAP 15, PARCEL 167, GRID B9 PROPERTY OF NORTHRIDGE DEVELOPMENT, LLC LIBER 8016 FOLIO 438	CLARK'S MEADOW (SP-03-14) TAX MAP 21, PARCEL 227, GRID 17 PROPERTY OF DORSEY HILL, LLC LIBER 6577 FOLIO 654
TOTAL PARCEL COMPUTED ACREAGE	20.76 AC ^a	20.76 AC ^a
PRESERVATION EASEMENT ACREAGE	20.76 AC ^a	20.76 AC - 8.50 AC = 12.26 AC
CEO UNITS CREATED (4.25)	20.76 AC → 4.25 AC = 4	12.26 AC → 4.25 AC = 2
CEO UNITS SENT (4.25)	2	1
DEO UNITS CREATED (1.3)	20.76 AC → 3.0 AC = 8	12.26 AC → 3.0 AC = 4
DEO UNITS SENT (1.3)	0	0
ACREAGE OF PRESERVATION EASEMENT REMAINING TO BE SENT	20.76 AC - 8.50 AC (20.01) = 12.26 ACRES REMAINING ^b	12.26 AC - 4.25 AC = 8.01 AC ^b

* 1 UNIT 4.25 ACRES IS TO BE RETAINED FOR THE EXISTING DWELLING ON THE PRESERVATION PARCEL

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PkE
ELLCOTT CITY, MARYLAND 21042
410 461 - 2955



OWNER
Cecil D. Smith
3153 Daley Rd
Woodbine, Maryland 21797-7535

DEVELOPER
Dorsey Hill, LLC
14045 Gared Drive
Glenwood, Maryland 21738-9419

APPROVED: Private Water And Private Sewerage Systems,
Howard County Health Department.
[Signature] 5/18/04
Howard County Health Officer: *[Signature]* Date:

PURPOSE NOTE:
The Purpose Of This Plat is To Extinguish Permanently The Right To Subdivide Lot 6 Of The Zeeveld Subdivision - Plat No. 9792. 1 CEO Development Right is Transferred To Clark's Meadow (SP-03-14).

The Requirements S3-109, The Real Property Article, Annotated Code Of Maryland, 1998 Replacement Volume, (As Supplemented As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Complied With.

[Signature] 4/26/04
Terrell A. Fisher, L.S. #10692
(Registered Land Surveyor)

[Signature] 4/30/04
Cecil D. Smith
(Owner)

APPROVED: Howard County Department Of Planning And Zoning.
[Signature] 5/25/04
Chief, Development Engineering Division
[Signature] 6/6/04
Director

OWNER'S CERTIFICATE
Cecil D. Smith, Owner Of The Property Shown And Described Hereon, Hereby Adopts This Plat; And In Consideration Of The Approval Of This Plat By The Department Of Planning And Zoning, Establish The Preservation Easement To Be Considered A Sending Parcel For Development Rights. Witness My Hand This Day Of , 2004.

[Signature]
Cecil D. Smith
(Owner)

[Signature]
Witness

SURVEYOR'S CERTIFICATE
I Hereby Certify That The Final Plat Shown Hereon is Correct; That It is A Subdivision Of All Of The Lands Conveyed By Richard J. Walk And Deborah A. Walk To Cecil D. Smith By Deed Dated April 12, 2000 And Recorded Among The Land Records Of Howard County, Maryland In Liber No. 5067 At Folio 453, And That All Monuments Are In Place Or Will Be In Place Prior To Acceptance Of The Streets In The Subdivision By Howard County, Maryland As Shown, In Accordance With The Annotated Code Of Maryland, As Amended, And Monumentation is In Accordance With The Howard County Subdivision Regulations.

[Signature]
Terrell A. Fisher, L.S. #10692
(Professional Land Surveyor No. 10692)

RECORDED AS PLAT NO. 16783 ON 6/11/04
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

PLAT OF REVISION
ZEEVELD SUBDIVISION
LOT 6
(Revision To Lot 6, Zeeveld Property (Plat No. 9792)
Zoned RC-DEO

Tax Map: 13 Parcel: 61 Grid: 24
Fifth Election District
Howard County, Maryland

Scale: 1" = 200'
Date: April 27, 2004
Sheet 1 of 1

K:\Drawings\6161537 Zeeveld\61537 Sanding Plat 2nd.dwg, 4/27/2004 7:22:18 AM

2-3225 NW LOTS
2- NO FEE REPAIR PERMITS
REVISED COMMENTS!

LOT 2
IS REDUCED
OF ESTABLISHED EASEMENT
NO NEW AREA PROPOSED - NO TEST PERMITS
AREA SHOULD BE STAKED FOR INSPECTION
N/F IF INSPECTION REVEALS PROBLEM
A TOPOGRAPHY TEST AS NECESSARY TO RESOLVE STILL NO FEE. (CW)

LOT 3 - STANDARD TEST FEE
LOT 4 - STANDARD TEST FEE
WATER TABLE IS A CONCERN

LOT 1 - NO FEE - REGARDLESS
- NEARLY THE SAME AS APPROVED AREA
ENGINEER TO CONFIRM LAYOUT RELATIVE TO FIBER CONDITIONS
OPTION TO DETERMINE MINIMUM DEPTH ADDITIONAL TEST FEE REQ'D.

NOTES:
1. PROPERTY ZONED: RC-DEO

2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.

3. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.

4. TOPOGRAPHY SHOWN HEREON IS FROM HOWARD COUNTY AERIAL PHOTOGRAMMETRY.

SEE UNSIGNED FINDINGS & OHEIM PLAT OUR DATE 8/20/81
(A31416)

- 6. N 55° 58' 08" E - 149.81'
- 7. R = 130.00', L = 136.39'
- 8. N 60° 45' 12" E - 181.02'
- 9. N 28° 19' 24" E - 79.44'
- 10. R = 195.00', L = 219.80'
- 11. S 87° 30' 09" E - 261.64'
- 12. S 64° 22' 50" - 63.66'
- 13. N 87° 30' 09" W - 320.08'
- 14. R = 170.00', L = 191.62'
- 15. S 28° 19' 24" W - 87.00'
- 16. S 60° 45' 12" W - 188.17'
- 17. R = 105.00', L = 122.78'
- 18. S 55° 58' 08" W - 115.89'

LOT 6 0.57 AC ±
LOCAL OPEN SPACE (TO BE DEDED TO H.O.A.)
FOR INGRESS, EGRESS,
& MAINTENANCE

PANEL F 1.82 AC ±
FUTURE RIVER RELOCATION OF MD. ROUTE 97 - RESERVED FOR DEDICATION TO STATE HIGHWAY ADMINISTRATION

ENGINEER 5 E 2" THIS IS P.A.D. POSCO
RE ROUTE FOR NOTES 97

Notes: Need to move well site for lot 3 to keep 100' from stream
② Needs to be reconnected to slopes
③ Need to SDA for avoid Bas and Small head cut and steep slopes as a second option. Test area is 100' by 100' by 100'

NOTES CONT.

5. LEGEND:
- EXISTING CONTOURS
 - PROPOSED WELL
 - EXISTING WELL
 - SOIL TYPE BOUNDARY
 - STREAM
 - POSSIBLE HOUSE LOCATION
 - ⊕ DESIGNATES APPROVED PERC TEST
 - ⊕ DESIGNATES PROPOSED PERC TEST
 - ⊖ DESIGNATES FAILED PERC TEST
 - 75' STREAM BUFFER
 - DESIGNATES SLOPES ≥ 25%

6. THERE ARE NO VISIBLE WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPOSED WELLS AND SEWAGE EASEMENTS UNLESS OTHERWISE SHOWN HEREON.
7. N/F DESIGNATES NOW OR FORMERLY.
8. TOTAL AREA: 19.52 AC ± (PER DEED 2741/872)

SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 104
ELLICOTT CITY, MD 21043
(410) 461-9563

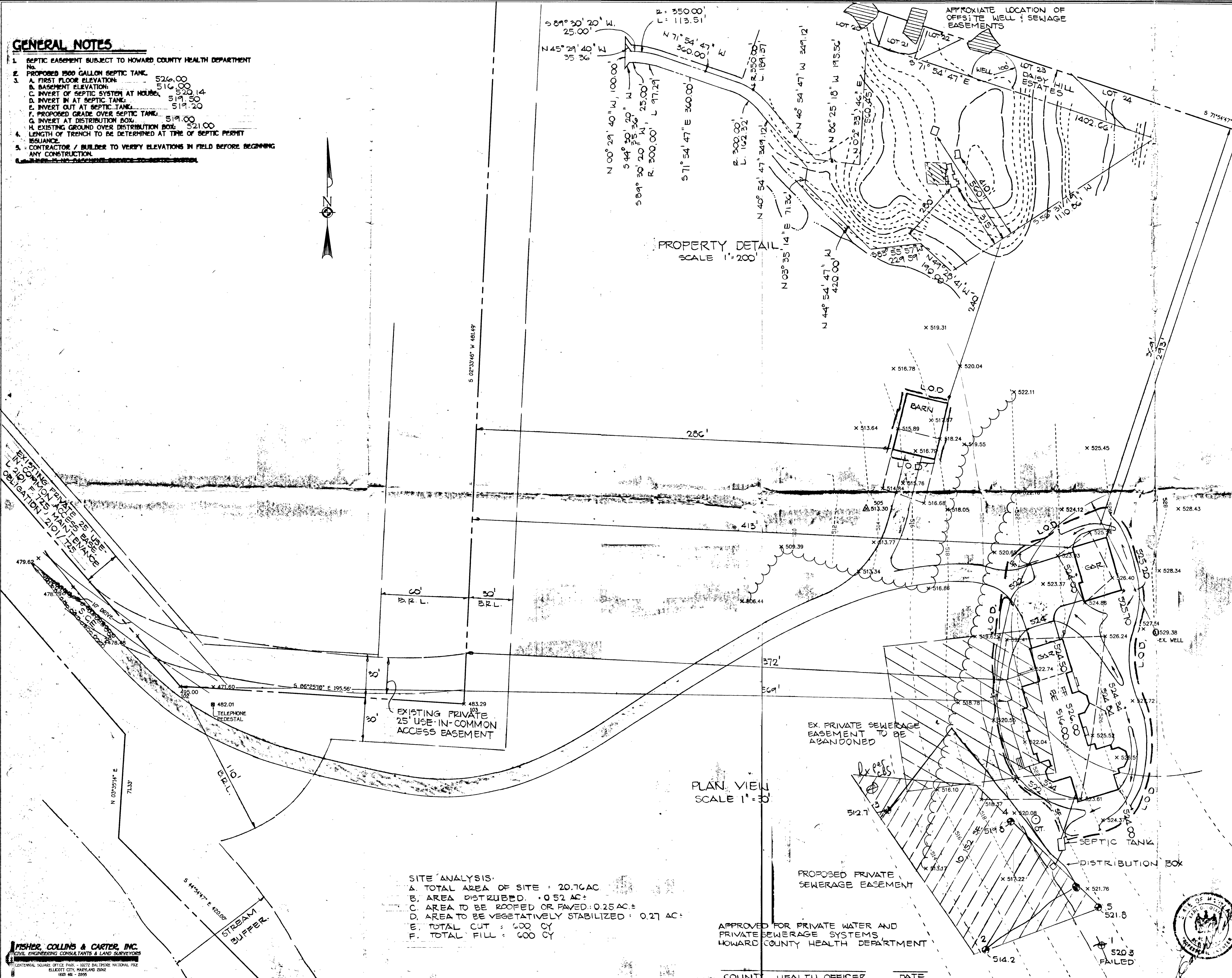
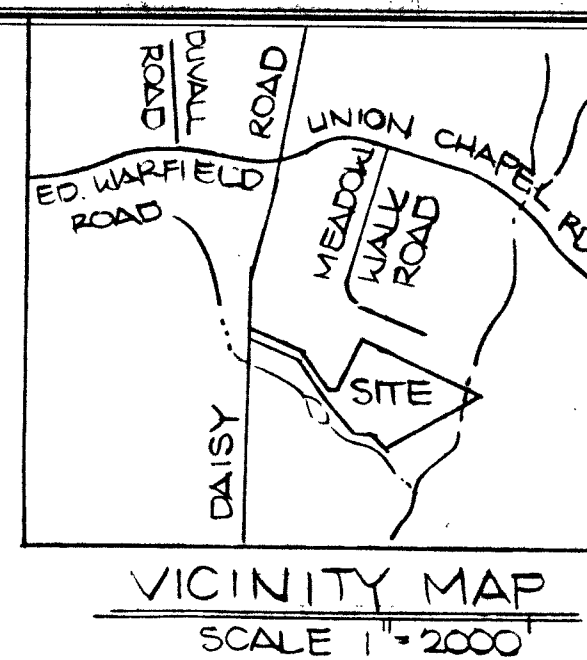
PERC TEST PLAT
LOTS 1 - 4
HINZMAN PROPERTY

FOURTH ELECTION DISTRICT HOWARD CO., MD.
SCALE: 1"=100'
FEBRUARY 23, 1995

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
95 MAR 16 PM 2:05

GENERAL NOTES

1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT No.
2. PROPOSED 1500 GALLON SEPTIC TANK.
3. A. FIRST FLOOR ELEVATION: 526.00
 B. BASEMENT ELEVATION: 516.00
 C. INVERT OF SEPTIC SYSTEM AT HOUSE: 520.14
 D. INVERT IN AT SEPTIC TANK: 519.50
 E. INVERT OUT AT SEPTIC TANK: 519.20
 F. PROPOSED GRADE OVER SEPTIC TANK: 519.00
 G. INVERT AT DISTRIBUTION BOX: 519.00
 H. EXISTING GROUND OVER DISTRIBUTION BOX: 521.00
4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.



EXISTING PRIVATE 25' USE-IN-COMMON ACCESS EASEMENT
 L 210' E 125' MIN. MAINTENANCE OBLIGATION 210' L 125'

EXISTING PRIVATE 25' USE-IN-COMMON ACCESS EASEMENT

PLAN VIEW
 SCALE 1"=30'

SITE ANALYSIS:
 A. TOTAL AREA OF SITE : 20.76 AC
 B. AREA DISTURBED : 0.52 AC ±
 C. AREA TO BE ROOFED OR PAVED : 0.25 AC ±
 D. AREA TO BE VEGETATIVELY STABILIZED : 0.27 AC ±
 E. TOTAL CUT : 600 CY
 F. TOTAL FILL : 600 CY

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

COUNT HEALTH OFFICER _____ DATE _____

GENERAL NOTES:

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

THIS PLAN IS IN ACCORDANCE WITH HOWARD COUNTY PERCOLATION TEST APPLICATION A513C70

- DENOTES FIELD LOCATED PERC HOLES
- ① THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ALL WELLS AND SEPTIC SYSTEM WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN.

OWNER
 Mr & Mrs. CECIL SMITH
 90 SELFRIDGE BUILDER
 14045 GARED DRIVE
 GLENWOOD MD,
 21738

PERC CERTIFICATION PLAN

LOT 6
 PLAN TO ACCOMPANY
 APPLICATION FOR BUILDING
 PERMIT

ZEEVEH SUBDIVISION
 LOTS 5 AND 6
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 PLAT REF. 9792
 FB. 939 PG 22

