

APPLICATION

PERCOLATION TESTING

A 46071
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
PO BOX 476 ELLICOTT CITY MARYLAND 21043
TELEPHONE 461-9933

DISTRICT _____

DATE _____

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 Edgewood Farms Inc.

ADDRESS P.O. Box 189 Glenelg, MD 21737 PHONE 531-3455

PROSPECTIVE BUYER None

ADDRESS NA PHONE NA

PROPERTY LOCATION: Scarlet Ridge
SUBDIVISION Clark Property 14961 Roxbury Rd. LOT NO 7 now Lot 1 on F-91-119

ROAD AND DESCRIPTION Roxbery Mill Road. One mile South of Triadelphia
Property on Left.

TAX MAP 21 PARCEL # 63

SIZE OF LOT 3. TYPE BLDG Single
(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.

Harold P. Clark
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

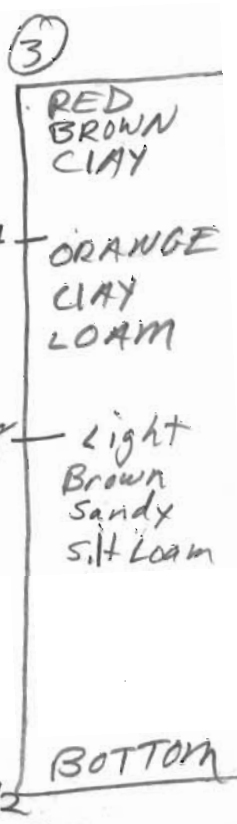
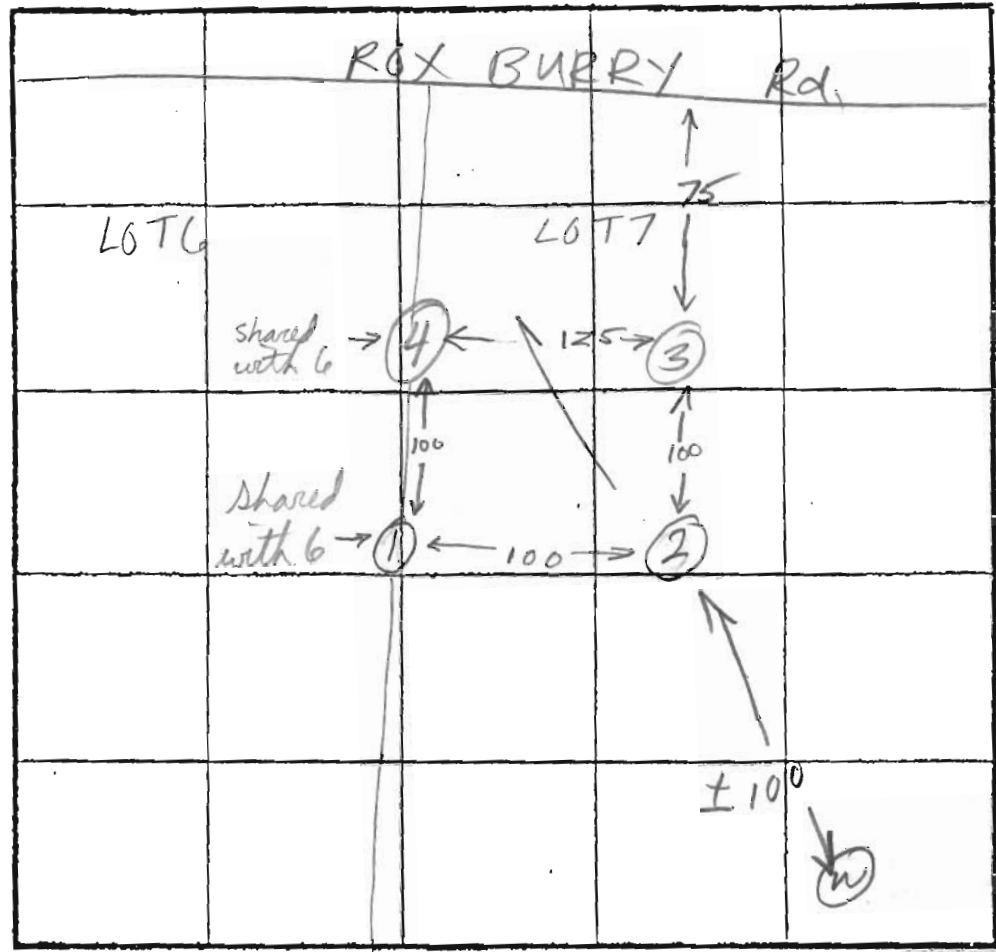
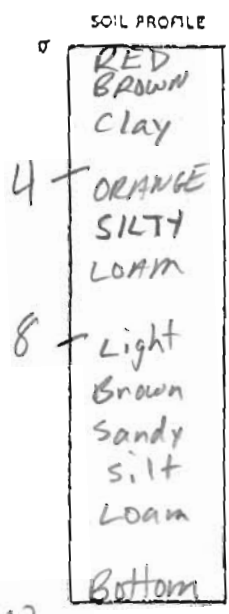
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6-20-90 Pending perc hole locations and subdivision plat approval. JEN

THIS IS NOT A PERMIT

A-46071
LOT 7

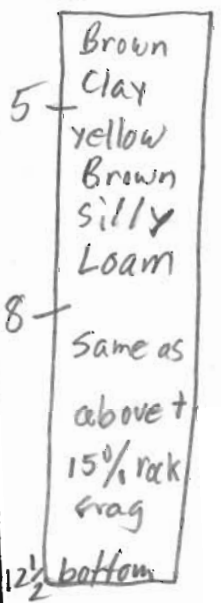
①



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

\bar{x} = 6 min
Inlet = 4.0ft
Bottom = 8.0ft

④



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/28/90	1S	6	12:41	12:44	12:44	12:46	2 min	
	1M	8	12:42	12:44	12:44	12:47		
	1V	12	See Profile ①					3 min
	2V	12 1/2	Similar to Profile ①					
	3S	5 1/2	1:15	1:20	1:20	1:37	17 min	
	3V	12	Similar to profile ①					3 min
	4S	6	12:27	12:29	12:29	12:32		
	4V	12 1/2	See Profile ④					

180 sq ft / berm

REMARKS _____

TYPE OF SOIL _____

TESTED BY B. Adams ALSO PRESENT _____

File No. F-91-119
Scullet Ridge
(Name)
Photo: 1-4

DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL
SIGNATURE APPROVAL

This form is for the processing of final plat originals for signature approvals. If it is found necessary for any corrections or addition to be made on the original, the owner and consultant should be notified, along with the Division of Community Planning and Land Development and other County/State agencies that would be affected by the changes. A notation should be added to this form if the originals are changed.

DPZ Date Received Date Forwarded
Cindy Del Zoppo 4/18/91 4/18/91
Reviewing Agent

Rejected for: _____

DPW/HEALTH Date In Date Forwarded
[Signature] 4-19 4-24-91
Reviewing Agent

Rejected for: page 2

HEALTH/DPW Date In Date Forwarded

Reviewing Agent

Rejected for: _____

DPZ Dated Received Owner/Engineer

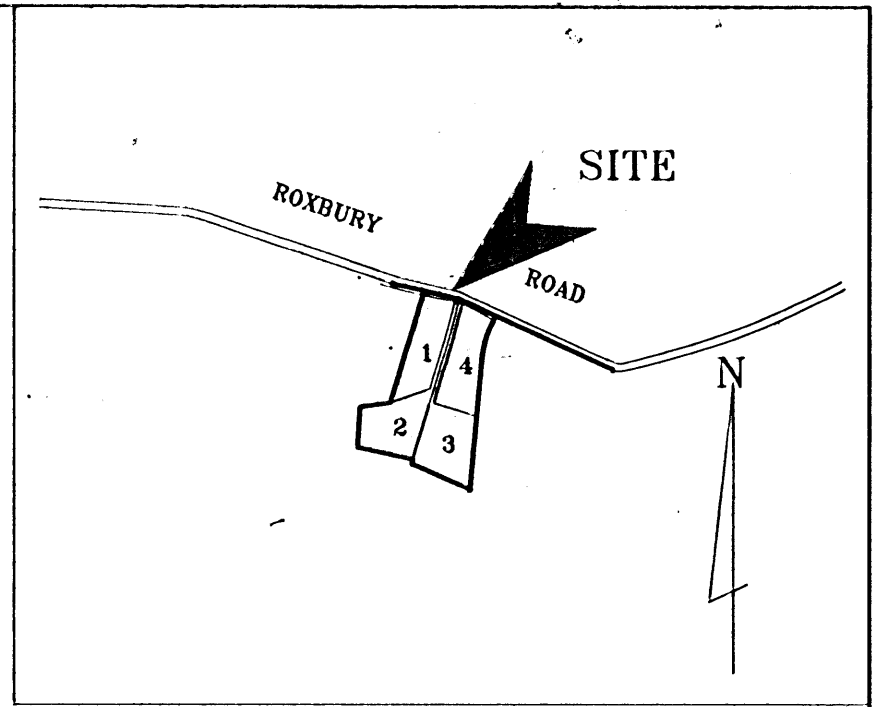
Reviewing Agent Notified

Actions or Revisions Needed: _____

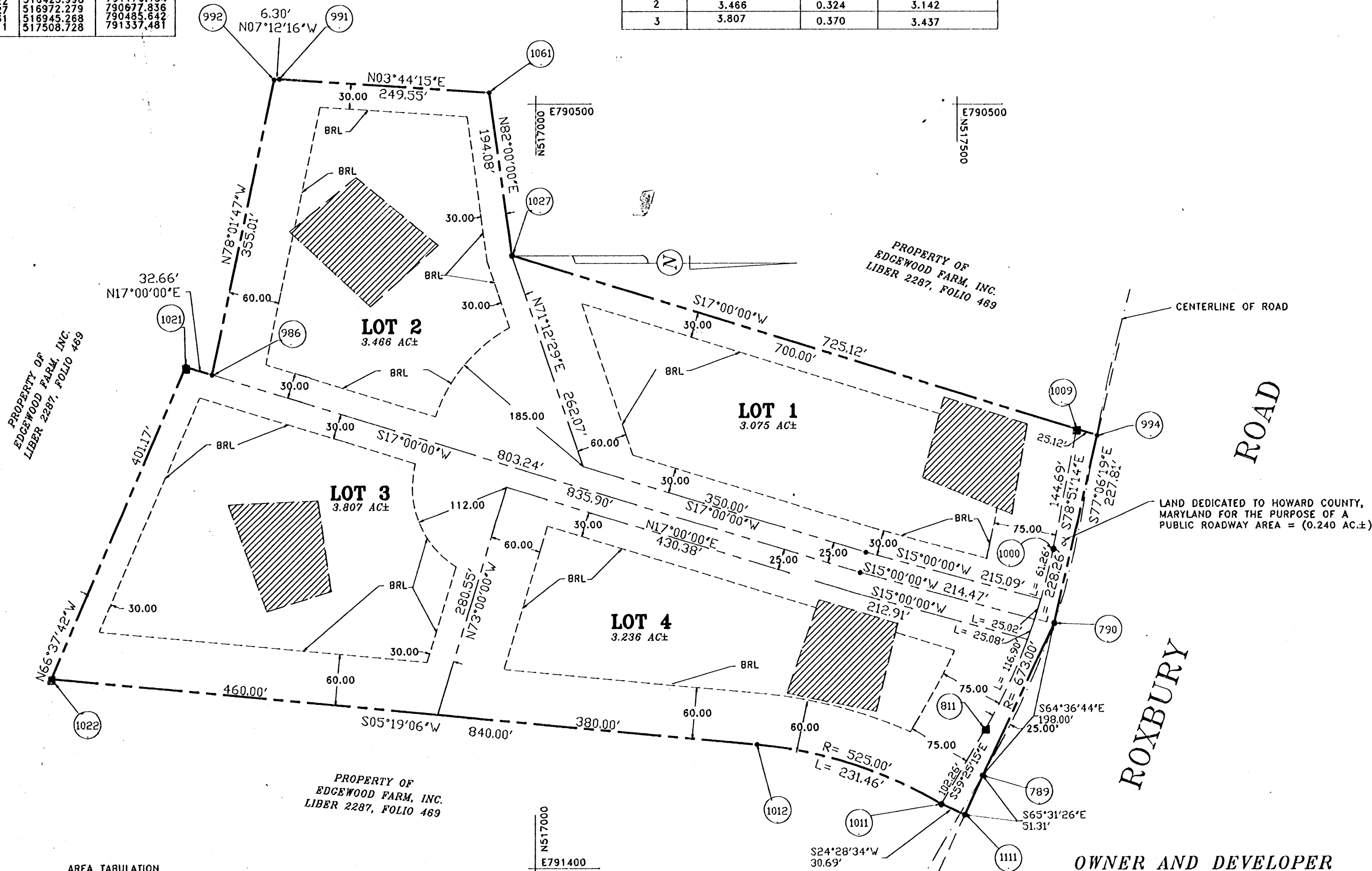
COORDINATE TABULATION		
POINT	NORTH	EAST
789	517529.985	791290.785
790	517614.876	791111.908
811	517532.822	791236.729
986	516816.375	790817.454
991	516896.252	790469.376
992	516890.005	790470.165
994	517665.715	790889.841
1000	517613.723	791024.454
1009	517641.693	790882.496
1011	517480.799	791324.767
1012	517262.381	791254.015
1021	516895.137	790807.904
1022	516425.998	791176.154
1027	516972.279	790677.836
1061	516945.268	790485.642
1111	517508.728	791337.481

CURVE DATA TABULATION					
PT-PT	RADIUS	ARC LENGTH	DELTA	TANGENT	CHORD
1011 - 1012	525.00	231.46	25°15'38"	117.64	S17°56'56"W 229.59
811 - 1000	673.00	228.26	19°25'59"	115.24	N69°08'15"W 227.17

FLAG/PIPE STEM CHART			
LOT NO.	TOTAL AREA (AC.)	FLAG/PIPE STEM (AC.)	MINIMUM BUILDABLE AREA (AC.)
2	3.466	0.324	3.142
3	3.807	0.370	3.437



VICINITY MAP
1" = 1200'



GENERAL NOTES

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE 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 ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED 'R' PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:

STA. 3032001	N 517157.299
	E 792017.994
STA. 3032002	N 517576.543
	E 791160.054
- "BRL" DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN CAPPED "FCC 10692" SET.
- DENOTES CONCRETE MONUMENT SET.
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL, AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.

AREA TABULATION	
TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	4
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	0
TOTAL NUMBER OF LOTS TO BE RECORDED	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	13.584 AC±
TOTAL AREA OF ROADWAY TO BE RECORDED	0.240 AC±
TOTAL AREA OF SUBDIVISION TO BE RECORDED	13.824 AC±

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY DEPARTMENT OF HEALTH
Joyce M. Boyd 4/26/91
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
James P. Smith 5/14/91
 DIRECTOR

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
James P. Smith 5/14/91
 DIRECTOR

OWNER'S CERTIFICATE

SCARLET RIDGE, BY HAROLD L. CLARK, PARTNER, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION 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 SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS MY HAND THIS 16 DAY OF April, 1991.

Harold L. Clark
 HAROLD L. CLARK

Timothy S. Feaga
 WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF A PART OF THE LANDS CONVEYED BY EDGEWOOD FARM, INC. TO SCARLET RIDGE BY DEED DATED JANUARY 26, 1991 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 2287 AT FOLIO 467 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, MARYLAND AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Terrell A. Fisher April 14, 1991
 TERRELL A. FISHER, L.S. #10692 DATE

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 9171 BALTIMORE NATIONAL PIKE, SUITE 100
 ELLICOTT CITY, MD 21043
 (301) 461-2855

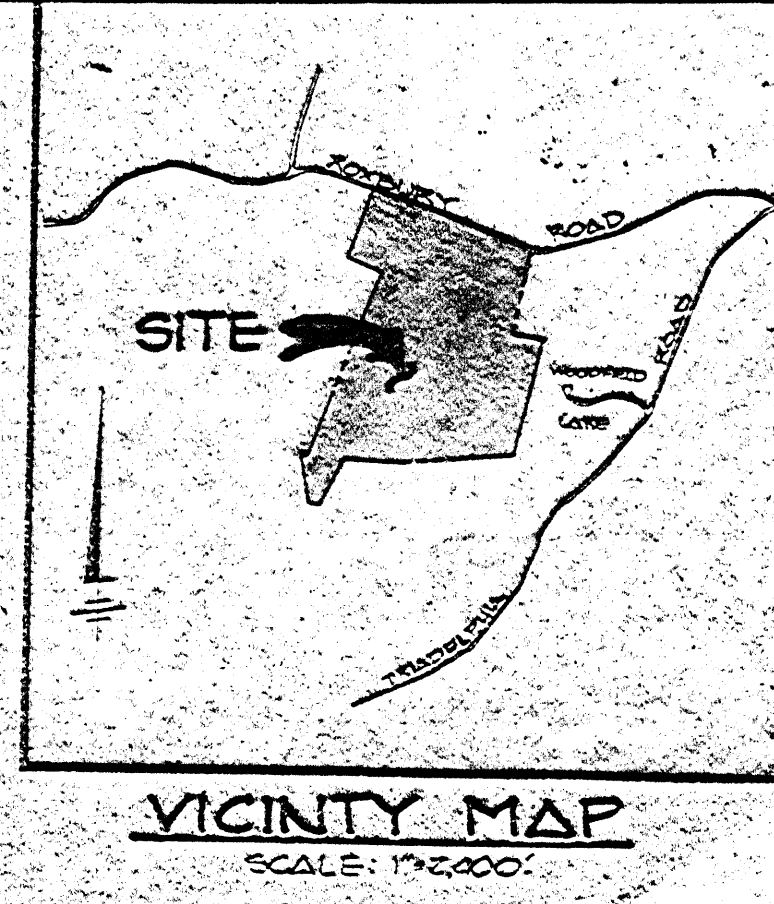
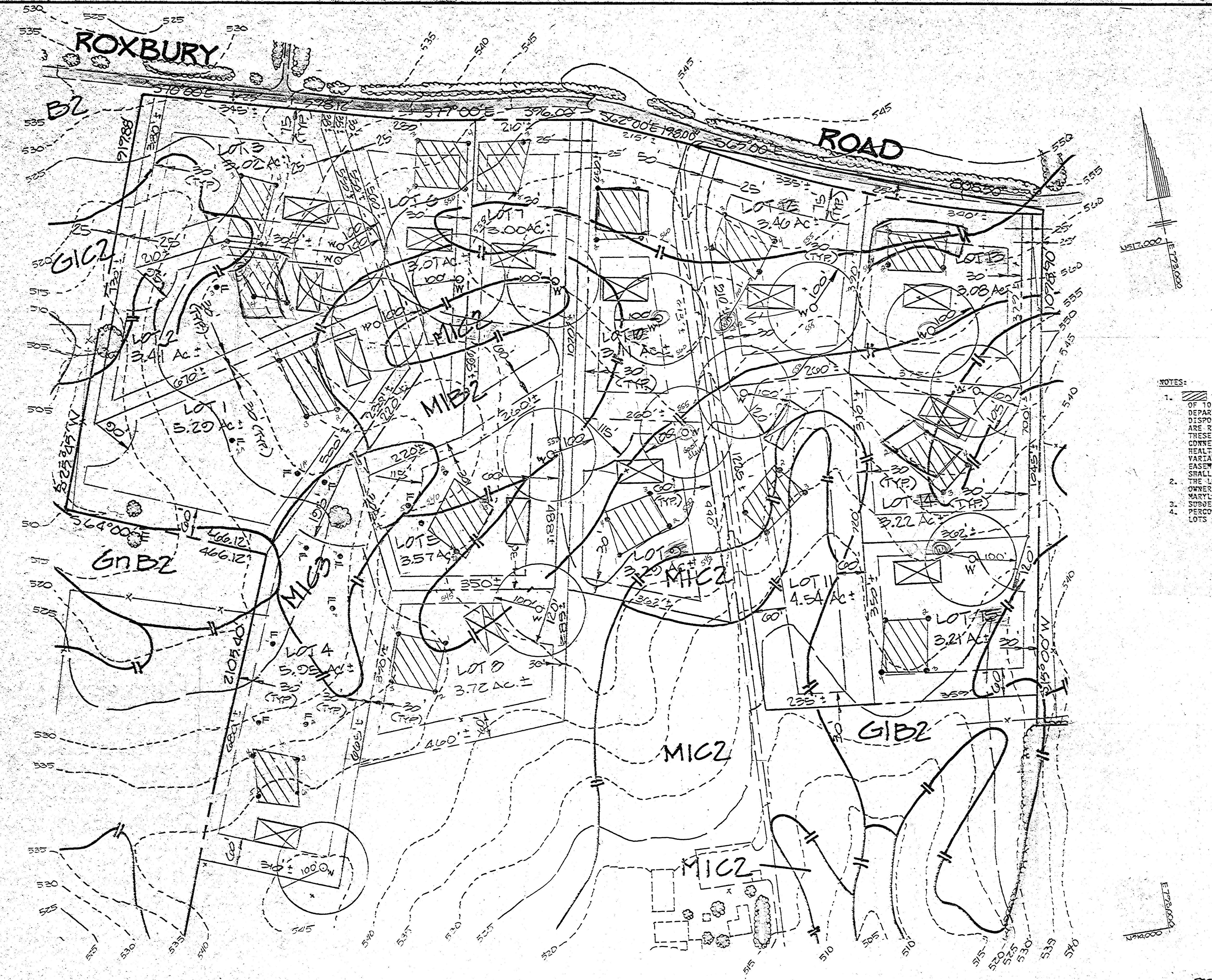
RECORDED AS PLAT NO. 9905 ON 6/4/91
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

SCARLET RIDGE
 LOTS 1 - 4
 ZONED 'R'
 TAX MAP 27 PART OF PARCEL 63
 FOURTH ELECTION DISTRICT

0 100 150 200
 SCALE IN FEET

DATE: APRIL 5, 1991
 SHEET 1 OF 1
 F-91-119

F-91-119



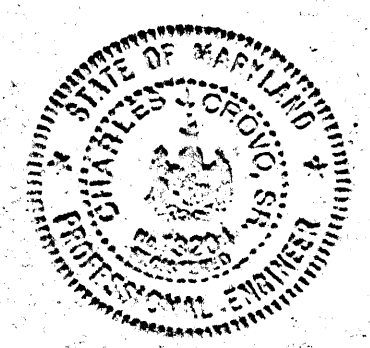
- NOTES:
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 - SUBJECT PROPERTY ZONED "R".
 - PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.

- LEGEND
- DENOTES LOCATION OF DWELLING
 - DENOTES PROPOSED WELL
 - DENOTES FIELD LOCATED PERC HOLES

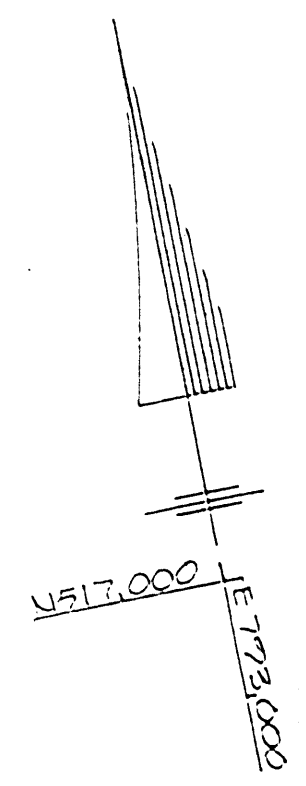
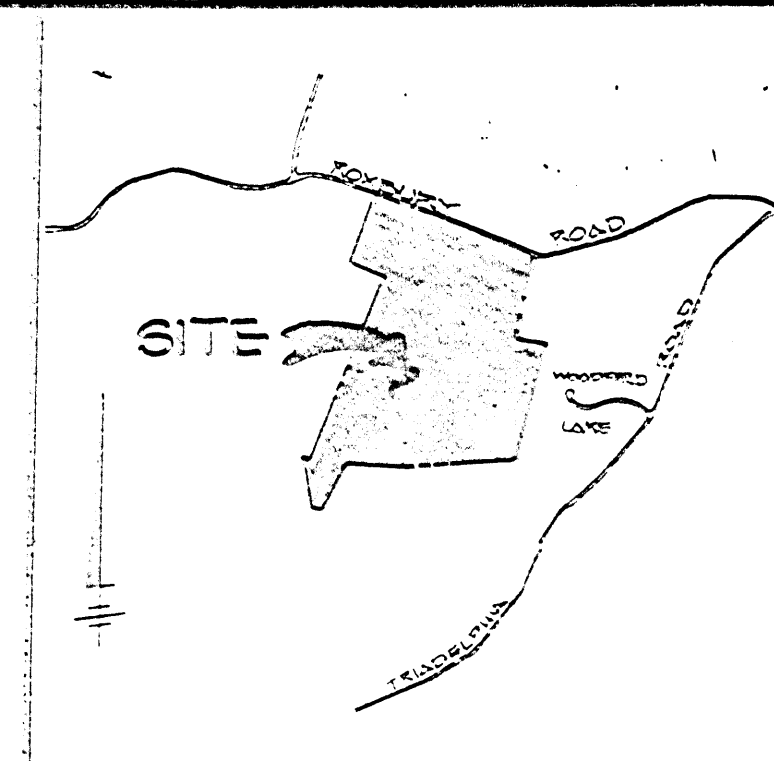
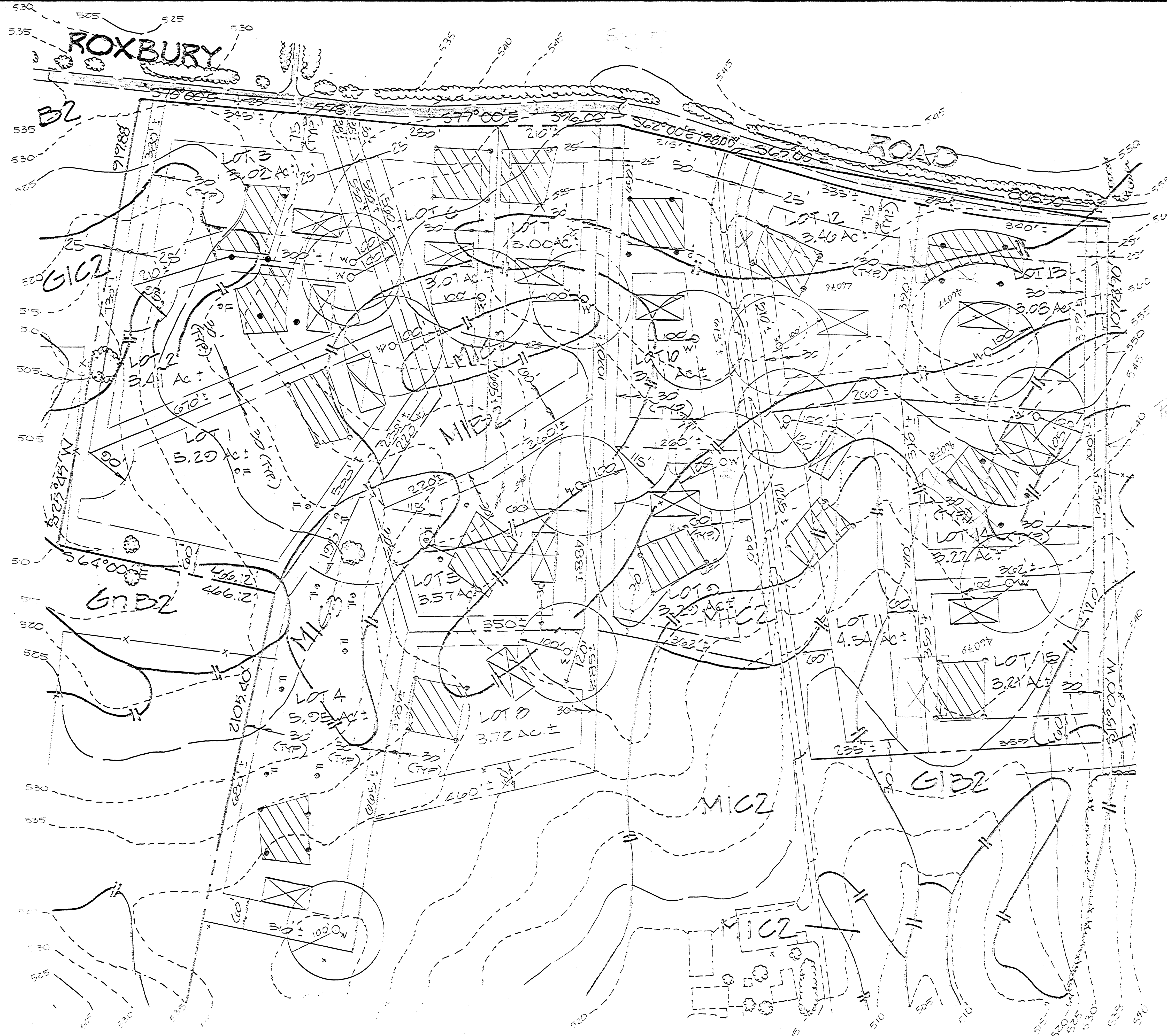
APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER _____ DATE _____

Charles J. Crovo Sr.
 CHARLES J. CROVO SR. 3/3/90
 LICENSED PROFESSIONAL ENGINEER



PERCOLATION TEST APPLICATION AND CERTIFICATION PLAN
 PROPERTY OF
HOWARD CLARK
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=100' MAY 31, 1970
 SHEET 1 OF 1



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APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
John Boylan 10-3-96
 COUNTY HEALTH OFFICER DATE

Charles J. Crovo Sr 8/13/96
 CHARLES J. CROVO SR DATE

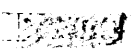

PERCOLATION TEST APPLICATION AND CERTIFICATION PLAN
 PROPERTY OF
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 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' MAY 31, 1970
 SHEET 1 OF 1

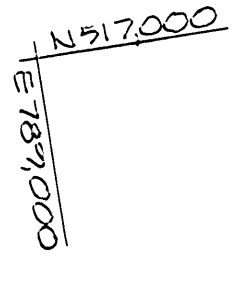
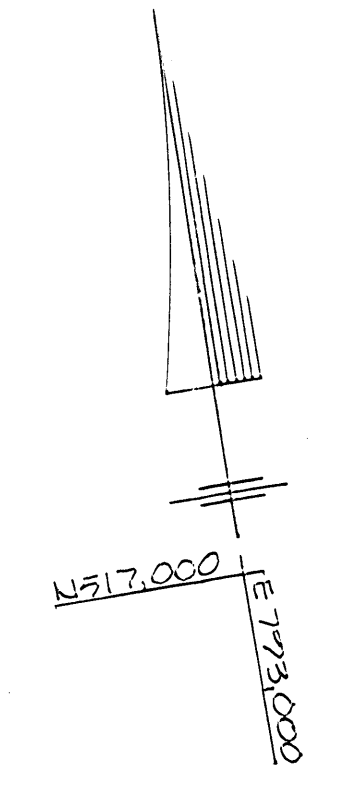
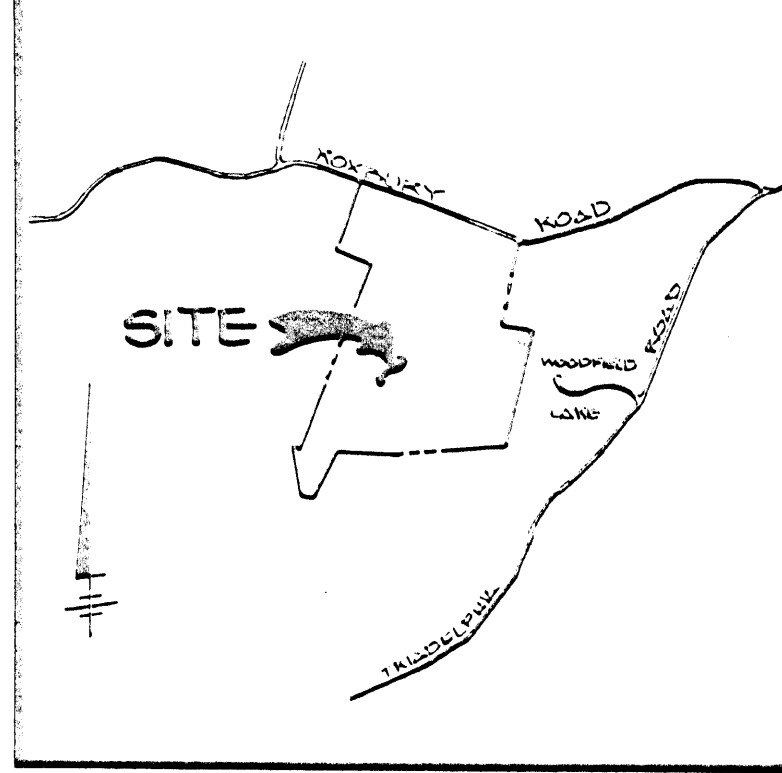
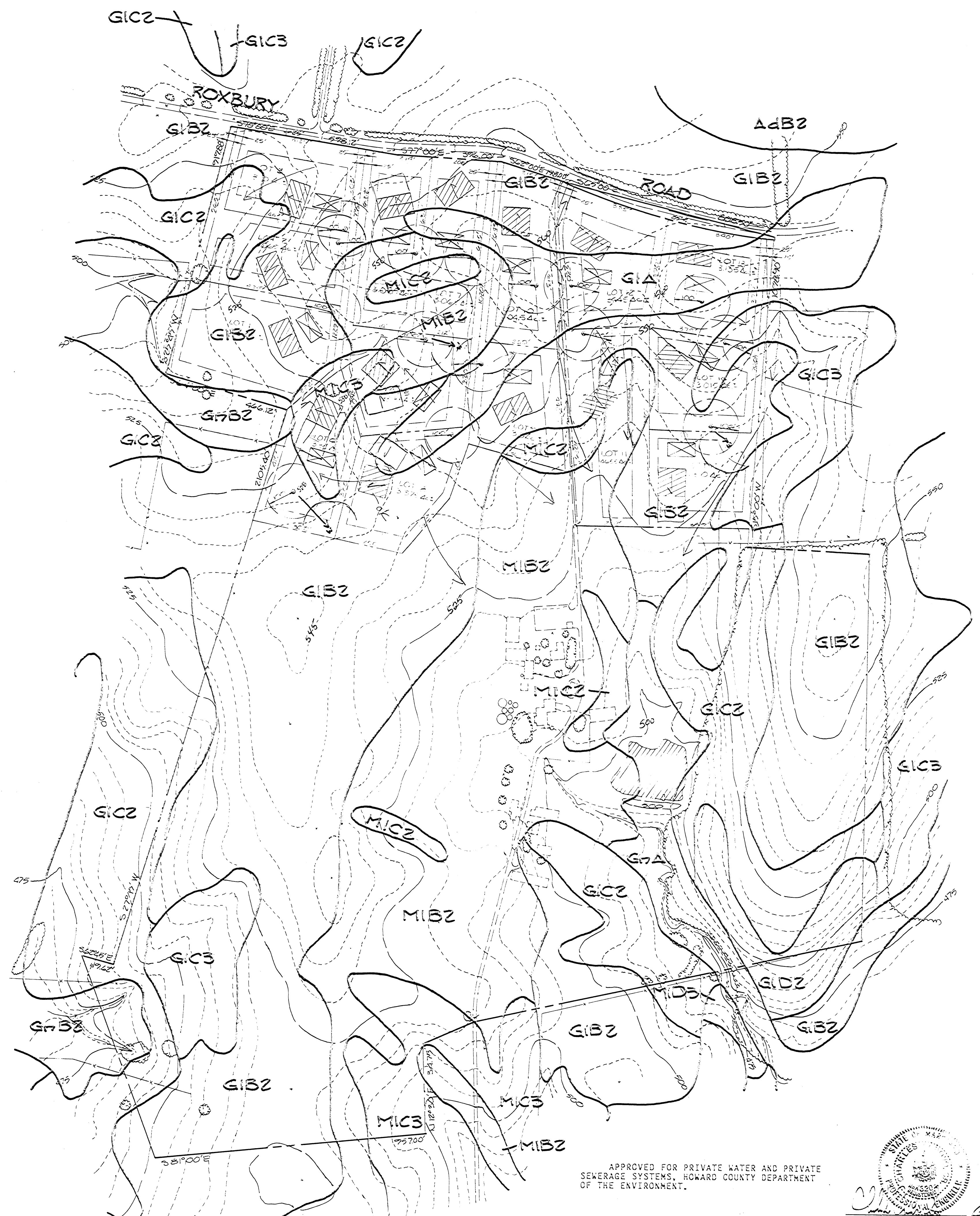


SCALE: 1" = 200'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS

8388 COURT AVE. • ELLICOTT CITY, MD. 21043

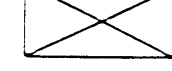

 DENOTES BUILDABLE AREA
 DENOTES PROPERTY LINE

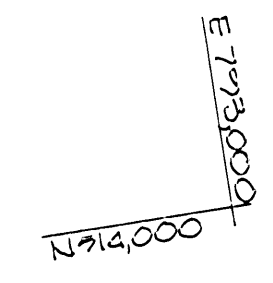


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5. SOILS LOCATED ON SOILS MAP NO. 17.

LEGEND

-  DENOTES LOCATION OF DWELLING
-  DENOTES PROPOSED WELL



FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS &
 LAND SURVEYORS
 SUITE 100, 1771 BALTIMORE NATIONAL PARK
 CLU0017, CTV, BERTHLEMAN, 21284
 (301) 461-2855

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY DEPARTMENT OF THE ENVIRONMENT.

STATE OF MARYLAND
 PROFESSIONAL ENGINEER
 CHARLES J. CROVO SR.
 DATE

PERCOLATION TEST APPLICATION AND CERTIFICATION PLAN AND PROPERTY OF
HOWARD CLARK
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
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COUNTY HEALTH OFFICER _____ DATE _____