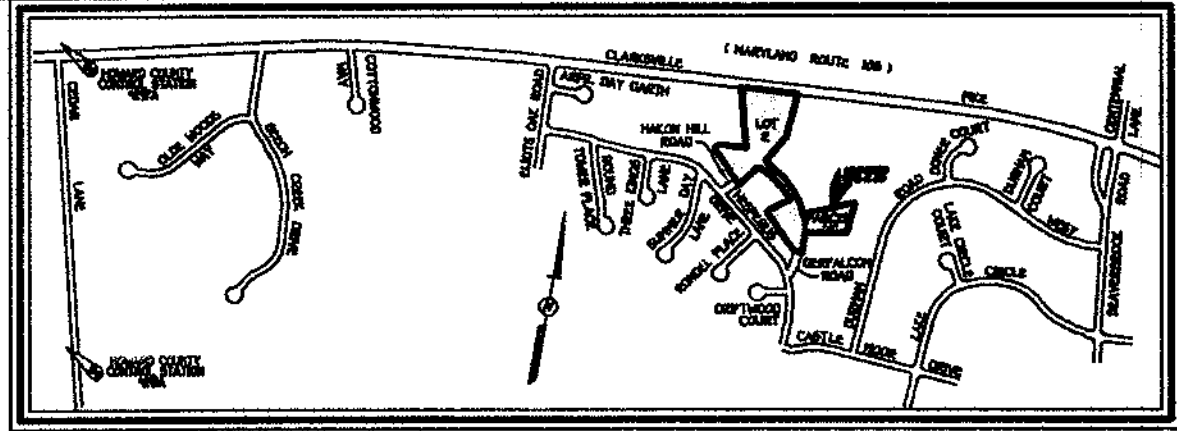


**U.S. EQUIVALENT COORDINATE TABULATION**

POINT	NORTH	EAST
16	570988.622998	1347489.916528
27	571044.252911	1347185.822924
28	571013.270799	1347185.822924
32	570521.569661	1347697.162034
49	570822.172375	1348080.670262
69	570926.092888	1347436.252315
70	570893.572869	1347416.616720
72	571429.767059	1347622.387324
73	571413.276703	1347269.495038
94	570460.593719	1347810.075926
96	570467.082031	1347760.498695
102	571049.134923	1347359.039200
116	570588.454499	1347806.581812
120	570628.740191	1348062.011771
126	570775.627995	1347677.167479
130	570955.398136	1347541.728899
131	570914.146879	1347512.397287
132	571156.919823	1347596.518554
232	570700.824860	1347775.176929
261	570815.644390	1347394.958156
263	570814.905973	1347354.052347
265	570935.613068	1347468.671136
268	570881.104550	1347547.399534

**METRIC COORDINATE TABULATION**

POINT	NORTH	EAST
16	174037.580335	410715.747989
27	174054.636396	410623.068996
28	174054.636396	410623.068996
32	173995.322223	410778.916546
49	173986.948114	410895.810087
69	174018.621149	410899.391104
70	174008.709028	410893.406163
72	174172.141344	410756.125169
73	174167.119073	410648.563305
94	173876.736719	410813.332769
96	173878.714361	410798.221599
102	174056.124437	410675.856683
116	173915.708763	410812.267781
120	173927.987666	410890.122968
126	173973.064159	410772.822193
130	174027.553407	410731.540419
131	174014.979999	410722.600138
132	174089.586880	410748.240354
232	173949.993317	410802.695533
261	173984.958156	410674.571353
263	173984.731310	410674.336504
265	174021.522906	410709.272381
268	173943.948555	410733.268844

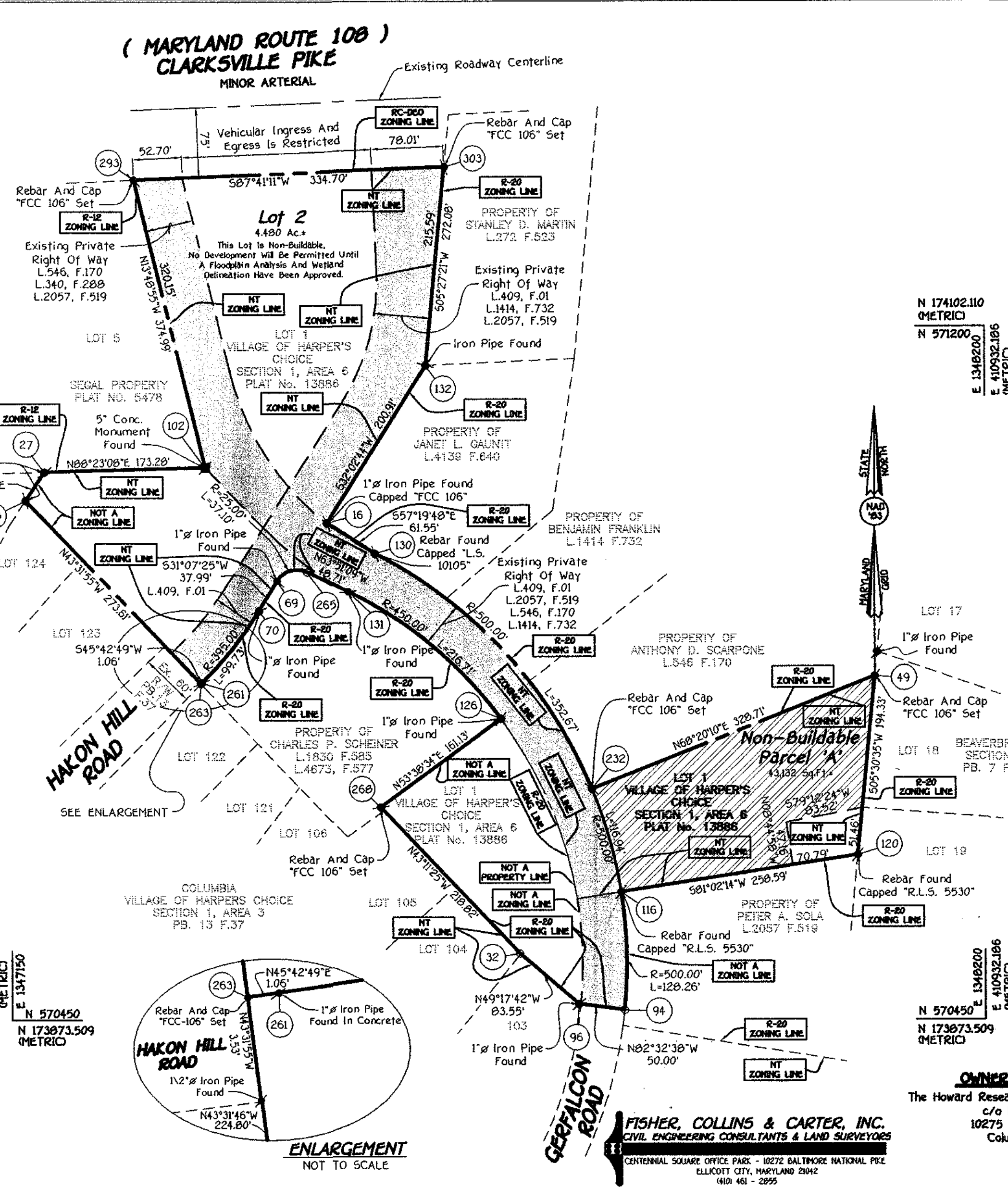


**VICINITY MAP**  
SCALE: 1"=1200'

**GENERAL NOTES:**

- SUBJECT PROPERTY ZONED NT (SINGLE FAMILY LOW DENSITY - COMMON OPEN AREA LAND USE) AND R-20 PER 10/18/93 COMPREHENSIVE ZONING PLAN.
- COORDINATES BASED ON NAD '83, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 42R1 AND No. 42R2
- THIS PLAT IS BASED ON FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT APRIL 5, 1998, BY FISHER, COLLINS AND CARTER, INC.
- ALL LOT AREAS SHOWN ARE MORE OR LESS =
- DENOTES IRON PIN SET CAPPED "F.C.C. 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 "F.C.C. 106".
- DENOTES STONE OR MONUMENT FOUND.
- EXISTING PRIVATE RESIDENTIAL DRIVEWAYS/ROADS ON LOT 2 ARE TO REMAIN AND NOT REDUCED TO NAD '83 GRID MEASUREMENT
- MINIMUM BUILDING SETBACK RESTRICTIONS FROM PROPERTY LINES AND THE PUBLIC RIGHT OF WAY LINE TO BE IN ACCORDANCE WITH FDP-231 CRITERIA, (FOR NT ZONED PROPERTY).
- PLAT SUBJECT TO FINAL DEVELOPMENT PLAN PHASE 231 WHICH THE PLANNING BOARD OF HOWARD COUNTY APPROVED ON JUNE 3, 1999 AND WAS RECORDED AS PLAT Nos. 3054 -1786 THRU 3054 -1788.
- PLAT SUBJECT TO WP99-82 WHICH THE DIRECTOR OF THE DEPARTMENT OF PLANNING AND ZONING ON JANUARY 27, 1999 APPROVED A REQUEST TO WAIVE SECTION 16.144(a)(4) TO ALLOW SUBMISSION OF A FINAL PLAT FOR NEW TOWN ZONED LAND WITHOUT A COMPREHENSIVE SKETCH, (SUBDIVISION) SKETCH PLAN OR A PRELIMINARY PLAN AND SECTION 16.147 (a)(1) TO ALLOW RECORDED OF A PLAT WITHOUT DELINEATION OF A FLOODPLAIN AND WETLANDS SUBJECT TO THE FOLLOWING CONDITIONS:
  - ANY FUTURE RESUBDIVISION PLATS) AND /OR SITE DEVELOPMENT PLANS) FOR THIS PROPERTY MUST INDICATE ANY WETLANDS, WETLAND BUFFERS, STREAMS, STREAM BUFFERS AND/OR FLOODPLAINS.
  - SECTION 125.C.4 OF THE ZONING REGULATIONS WOULD REQUIRE THAT THE SKETCH PLAN BE EVALUATED BY THE PLANNING BOARD AT A PUBLIC HEARING IN CONSIDERATION OF THE WAIVER TO THE SKETCH PLAN REQUIREMENT, THE FINAL DEVELOPMENT PLAN, FDP-231, SHALL BE PRESENTED TO THE PLANNING BOARD AT THE REQUIRED PUBLIC HEARING, THROUGH THE APPROVAL OF THIS WAIVER PETITION, THE FDP BECOMES IN EFFECT BOTH THE COMPREHENSIVE SKETCH PLAN AND THE FINAL DEVELOPMENT PLAN.
  - Lot 1 shall be noted as 'Non-Buildable' on Final Plat F-99-80. Lot 1 is hereby resubdivided into Lot 2 as shown hereon.
- AREA TABULATION:
  - AREA OF R-20 ZONED LOT 2 = 0.729 Ac.
  - AREA OF NT ZONED LOT 2 = 3.751 Ac.
  - AREA OF NT ZONED PARCEL "A" = 0.990 Ac.
  - TOTAL AREA OF SUBMISSION = 5.470 Ac.
- There are no Wetlands, Streams, Floodplains or Sheep Slopes on Non-Buildable Parcel "A" or Lot 2, as certified by Human & Rhoads on January 24, 2002.
- PLAT IS SUBJECT TO PREVIOUS DEPARTMENT OF PLANNING AND ZONING FILE Nos. F99-90 AND WP99-82.
- NO DWELLINGS EXIST ON LOT 2 OR NON-BUILDABLE PARCEL "A".
- Denotes PRIVATE TREE CONSERVATION EASEMENT LOCATED ON NON-BUILDABLE PARCEL "A" TO BE REGULATED BY THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION.

N 174102.110 (METRIC)  
N 571200  
E 1348200  
E 410932.186 (METRIC)  
NAD '83  
STATE HIGHWAY  
MARYLAND GRID  
N 570450  
E 1348200  
E 410932.186 (METRIC)  
N 173873.509 (METRIC)



**CURVE DATA TABULATION**

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
130-232	500.00	352.67	40°24'48"	184.03	S 42°31'17" E 345.41
116-94	500.00	128.26	14°41'51"	64.48	S 01°33'55" E 127.91
126-131	450.00	218.71	27°35'30"	110.50	N 50°09'05" W 214.62
265-69	25.00	37.10	85°01'26"	22.92	S 73°36'04" W 33.79
70-261	395.00	99.73	14°27'57"	50.13	S 38°25'08" W 99.46

The Requirements SJ-108, 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 Compiled With

*Terrill A. Fisher* 9/28/01 Date  
Terrill A. Fisher, L.S. 10692 (Registered Land Surveyor)

*Joseph H. Necker, Sr.* 10/01/01 Date  
Joseph H. Necker, Sr., Vice President  
The Howard Research And Development Corporation

*James D. Lano* 10/01/01 Date  
James D. Lano, Ass't. Secretary  
The Howard Research And Development Corporation

**AREA TABULATION**

Total Number Of Non-Buildable Lots To Be Recorded	1
Total Number Of Open Space Lots To Be Recorded	0
Total Number Of Non-Buildable Parcels To Be Recorded	1
Total Number Of Lots/Parcels To Be Recorded	2
Total Area Of Non-Buildable Lots To Be Recorded	4.480 Ac.
Total Area Of Open Space Lots To Be Recorded	0.000 Ac.
Total Area Of Non-Buildable Parcels To Be Recorded	0.990 Ac.
Total Area Of Lots/Parcels To Be Recorded	5.470 Ac.
Total Area Of Roadway To Be Recorded	0.000 Ac.
Total Area To Be Recorded	5.470 Ac.

APPROVED: For Public Water And Public Sewerage Systems In Conformance With The Master Plan Of Water And Sewerage For Howard County.

*[Signature]* 4-28-02 Date  
Howard County Health Officer

APPROVED: Howard County Department Of Planning And Zoning.

*[Signature]* 9/28/01 Date  
Chief, Development Engineering Division (MJC)

*[Signature]* 5/2/02 Date  
Director (HB)

**OWNER'S CERTIFICATE**

The Howard Research And Development Corporation, A Maryland Corporation, By Joseph H. Necker, Jr., Vice President And James D. Lano, Assistant Secretary, 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 And Services In And Under All Roads And Street Rights-Of-Way And The Specific Easement Areas Shown Hereon; (2) The Right To Require Dedication For Public Use The Beds Of The Streets And/Or Roads And Floodplains And Open Space Where Applicable And For Good And Other Valuable Consideration, Hereby Grant The Right And Option To Howard County To Acquire The Fee Simple Title To The Beds Of The Streets And/Or Roads And Floodplains, 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 Erected On Or Over The Said Easements And Rights-Of-Way. Witness My Hand This 1st. Day Of Oct. 2001.

*[Signature]*  
Joseph H. Necker, Jr., Vice President  
The Howard Research And Development Corporation

*[Signature]*  
James D. Lano, Ass't. Secretary  
The Howard Research And Development Corporation

**SURVEYOR'S CERTIFICATE**

I Herby Certify That The Final Plat Shown Hereon Is Correct; That It Is A Subdivision Of Part Of The Lands Conveyed By The Howard Research And Development Corporation, To HRD Holdings, Inc. By Deed Dated November 14, 1997 And Recorded In The Land Records Of Howard County, Maryland In Liber No. 4118 At Folio 16, Having Thereafter Changed Its Name To The Howard Research And Development Corporation, By Articles Of Amendment Dated January 5, 1998 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]* 9/28/01 Date  
Terrill A. Fisher, Professional Land Surveyor No. 10692

RECORDED AS PLAT No. 15369 ON 5-7-02 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**COLUMBIA VILLAGE OF HARPERS CHOICE SECTION 1, AREA 6**

Lot 2 And Non-Buildable Parcel 'A'  
(A Resubdivision Of Lot 1, Columbia Village Of Harpers Choice, Section 1, Area 6 - Plat No. 13886)

Zoning: NT And R-20  
Tax Map: 29, Parcel: 287, Grid: 12 & 18  
Fifth Election District Howard County, Maryland  
Date: September 29, 2001

0' 100' 150' 200'  
Scale: 1" = 100'  
Sheet 1 Of 1  
F-02-58 F99-90 PB-330