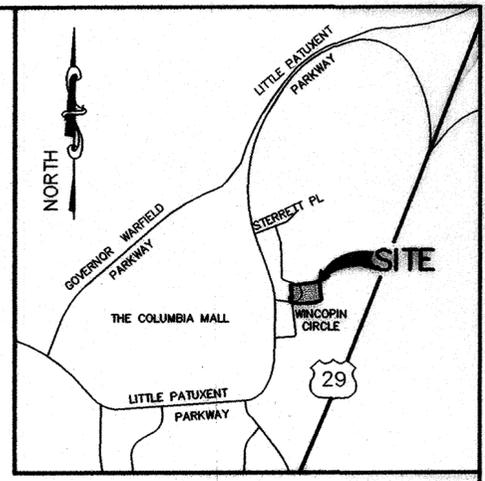
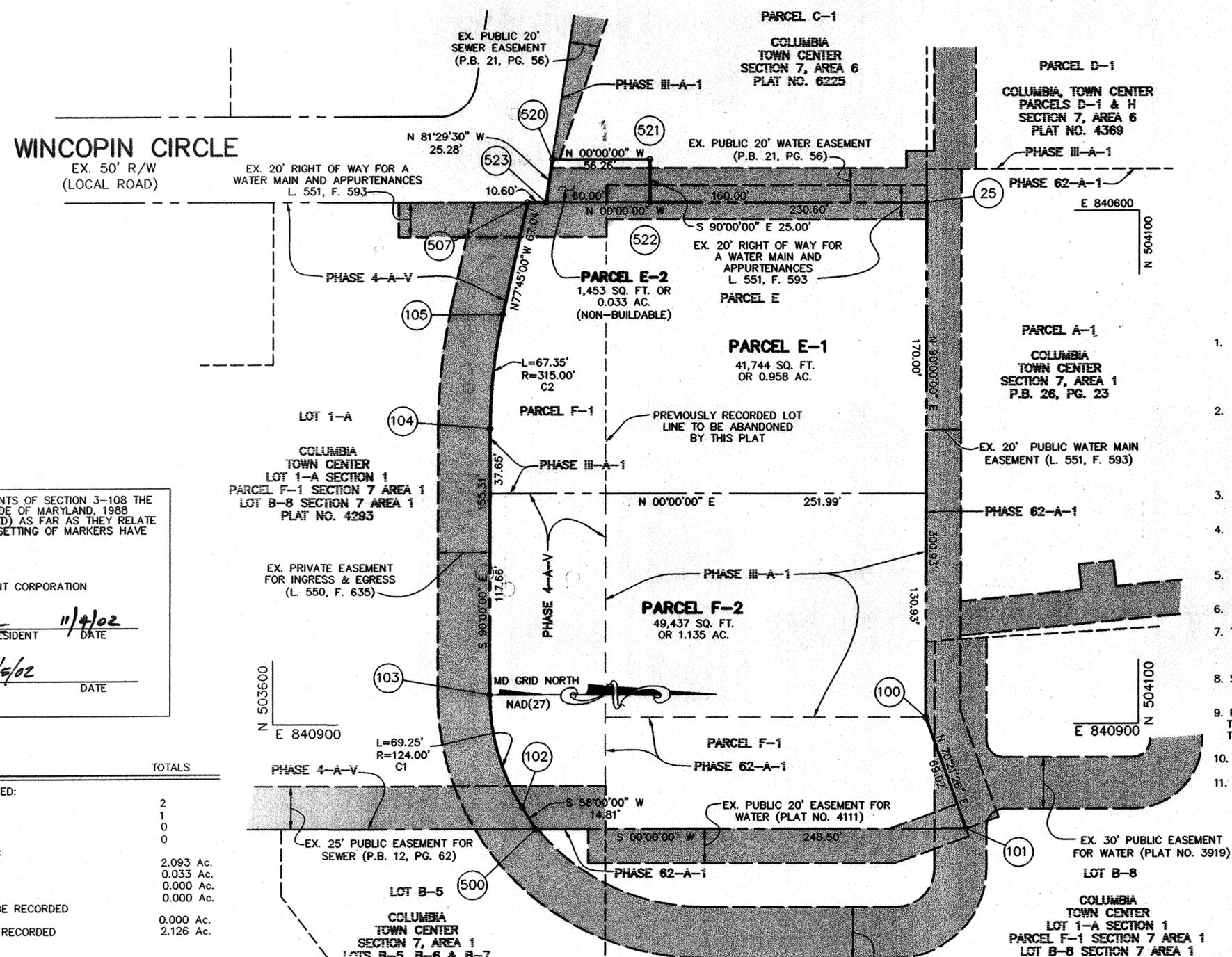


COORDINATE LIST		
NO.	NORTH	EAST
25	503977.000	840595.000
100	503977.000	840895.930
101	504000.200	840960.930
102	503743.849	840948.372
103	503725.007	840882.662
104	503725.007	840727.352
105	503732.180	840660.516
500	503751.701	840960.930
507	503746.404	840595.000
520	503760.740	840570.002
521	503817.004	840570.002
522	503817.004	840595.002
523	503757.000	840595.000

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
102-103	69.25'	124.00'	35.56'	68.36'	S 74°00'00" W	32°00'00"
104-105	67.35'	315.00'	33.80'	67.22'	N 83°52'30" W	12°15'00"



VICINITY MAP
SCALE: 1" = 2000'



GENERAL NOTES

- THE COORDINATES SHOWN HEREON ARE BASED UPON TRAVERSE CONTROLS FOR COLUMBIA ESTABLISHED BY MAPS, INC. IN 1965 AND BY PURDUM & JESCHKE IN 1968, WHICH CONTROLS WERE TIED TO MARYLAND BUREAU OF CONTROL SURVEYS MONUMENTS AND TO U.S. COAST & GEODETIC SURVEY MONUMENTS IN THE COLUMBIA AREA.
- MINIMUM BUILDING SETBACK RESTRICTIONS FROM PROPERTY LINES AND THE RIGHT-OF-WAY OF ANY PUBLIC ROAD OR STREET TO BE IN ACCORDANCE WITH THE RECORDED AMENDED FINAL DEVELOPMENT PLAN PHASE III-A-1 RECORDED AS PLAT NO'S. 15232 THRU 15234, PHASE 62-A-1 RECORDED AS PLAT NO'S. 3054 A-153 THRU 155 AND PHASE 4-A-V RECORDED AS PLAT NO'S. 1525 THRU 15240.
- SUBJECT PROPERTY IS ZONED NT AS PER 10-18-93 COMPREHENSIVE ZONING PLAN.
- THIS SUBDIVISION IS SUBJECT TO SECTION 18.122B OF THE HOWARD COUNTY CODE PUBLIC WATER AND PUBLIC SEWER HAS BEEN PROVIDED BY EXISTING WATER AND SEWER CONTRACT NO. 381 W & S.
- THERE ARE NO WETLANDS OR FLOODPLAIN AREAS LOCATED ON PARCELS E-1, E-2 OR F-2.
- ALL AREAS SHOWN ON THIS PLAT ARE MORE OR LESS.
- THIS PROJECT IS EXEMPT FROM FOREST CONSERVATION AS PER SECTION 16.1202(b)(4) AS STATED IN THE HOWARD COUNTY SUBDIVISION REGULATIONS MANUAL FOR FOREST CONSERVATION REQUIREMENT.
- STORMWATER MANAGEMENT THAT MAY BE REQUIRED FOR THE PARCELS SHOWN ON THIS PLAT WILL BE ADDRESSED AT SITE DEVELOPMENT STAGE.
- PUBLIC WATER AND SEWERAGE ALLOCATION WILL BE GRANTED AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT IF CAPACITY IS AVAILABLE AT THAT TIME.
- THERE ARE NO VISIBLE SIGNS OF ANY BURIAL GROUNDS ON THIS SITE.
- PUBLIC WATER AND/OR SEWER ALLOCATIONS FOR THIS DEVELOPMENT IS SUBJECT TO SECTION 18.122B OF THE HOWARD COUNTY CODE. ALLOCATION WILL BE MADE AT THE TIME OF FINAL PLAT APPROVAL, IF CAPACITY IS AVAILABLE AT THAT TIME.

I FURTHER CERTIFY THAT THE REQUIREMENTS OF SECTION 3-108 THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
 JOSEPH H. NECKER, JR., SENIOR VICE PRESIDENT 11/4/02 DATE
 THOMAS L. FRAZIER, JR. #21097 11/5/02 DATE
 PROFESSIONAL LAND SURVEYOR
 MD REGISTRATION NO. 21097

TOTAL TABULATION THIS SUBMISSION	TOTALS
TOTAL NUMBER OF PARCELS TO BE RECORDED:	
BUILDABLE PARCELS	2
NON-BUILDABLE PARCELS	1
OPEN SPACE	0
PRESERVATION PARCELS	0
TOTAL AREA OF PARCELS TO BE RECORDED:	
BUILDABLE PARCELS	2.093 Ac.
NON-BUILDABLE PARCELS	0.033 Ac.
OPEN SPACE	0.000 Ac.
PRESERVATION PARCELS	0.000 Ac.
TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED INCLUDING WIDENING STRIPS:	0.000 Ac.
TOTAL GROSS AREA OF SUBDIVISION TO BE RECORDED	2.126 Ac.

Patton Harris Rust & Associates, pc
 Engineers, Surveyors, Planners, Landscape Architects.
 PHRA 6818 Centre Park Drive
 Columbia, MD 21045
 T 410.997.8900
 F 410.997.9282

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 Penny Brewster, M.D. 11/15/02 DATE
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
 Chief, Development Engineering Division 11/14/02 DATE
 Director 11/21/02 DATE

LEGEND

- - DENOTES 5/8" Ø PIN OR PIPE SET
- - DENOTES 4"x4"x36" CONCRETE MONUMENT SET
- DENOTES PREVIOUS FDP LAND USE LIMITS

OWNER
 THE HOWARD RESEARCH AND DEVELOPMENT CORP.
 10275 LITTLE PATUXENT PARKWAY
 COLUMBIA, MARYLAND 21044
 (410) 992-6000

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 MONARCH LIFE INSURANCE COMPANY TO ROUSE-WINCOPIN, LLC BY DEED DATED DECEMBER 9, 1997 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 4136 AT FOLIO 598 AND PART OF THE LANDS CONVEYED BY THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION TO THE HOWARD RESEARCH AND DEVELOPMENT LAND COMPANY BY DEED DATED OCTOBER 6, 1986 AND RECORDED AMONG THE AFORESAID LAND RECORDS IN LIBER 1535 AT FOLIO 193 HAVING THEREAFTER CHANGED ITS NAME TO THE HOWARD RESEARCH AND DEVELOPMENT HOLDINGS CORPORATION BY ARTICLES OF AMENDMENT FILED WITH THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION OF MARYLAND, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.



THOMAS L. FRAZIER, JR. 11/5/02 DATE
 PROFESSIONAL LAND SURVEYOR
 MD REGISTRATION NO. 21097

OWNER'S CERTIFICATE

WE, THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION, BY JOSEPH H. NECKER, JR., SENIOR VICE PRESIDENT AND JAMES D. LANO, ASSISTANT SECRETARY, OWNERS OF THE PROPERTY SHOWN HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION; AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE DEPARTMENT OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OF RIGHTS-OF-WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION.

WITNESS MY/OUR HANDS THIS 1st DAY OF Nov. 2002.

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
 JOSEPH H. NECKER, JR., SENIOR VICE PRESIDENT DATE 11-1-02

JAMES D. LANO, ASSISTANT SECRETARY DATE 11-1-02

PURPOSE STATEMENT

THE PURPOSE OF THIS PLAT IS TO INCORPORATE A PORTION OF PARCEL F-1 INTO PARCEL E TO CREATE THREE NEW PARCELS E-1, E-2 AND F-2.

RECORDED AS PLAT No. 15694 ON 11-26-02 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

COLUMBIA TOWN CENTER
 PARCEL F-2, SECTION 7 AREA 1 & PARCELS E-1 & E-2, SECTION 7 AREA 6
 A RESUBDIVISION OF PARCEL F-1, AS SHOWN ON PLAT NO. 4293 AND A RESUBDIVISION OF PARCEL E, AS SHOWN ON PLAT BOOK 21, PAGE 56

5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 TAX MAP No. 30 GRID: 20 PARCEL: 290 & 369 ZONED: NT
 SCALE: 1"=50' DATE: 10-31-02 SHEET 1 OF 1
 11402/1-0/SURVEY/FINAL/001PLAT.DWG