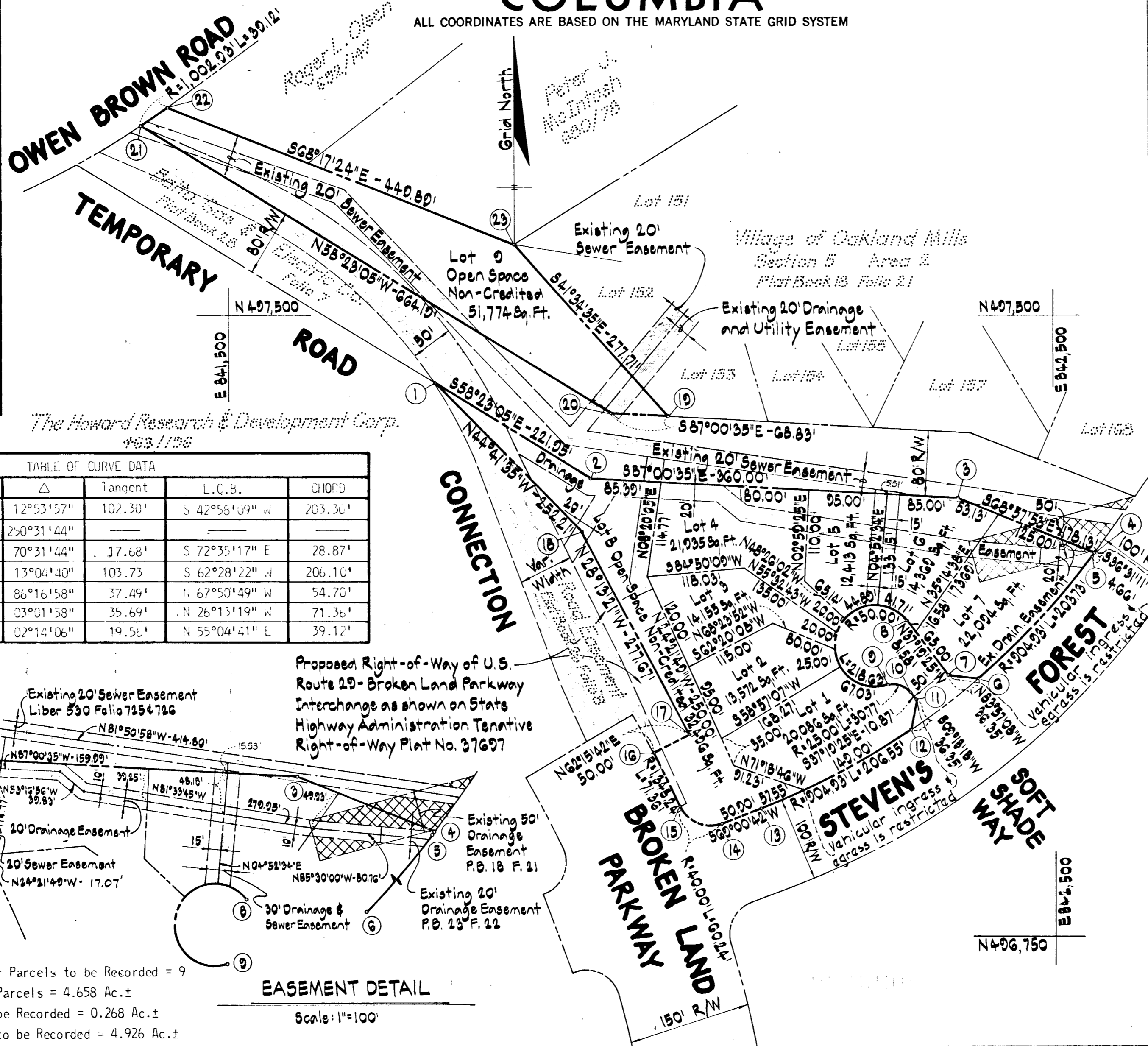


TABLE OF COORDINATES		
No.	North	East
1	497418.36	841749.36
2	497302.01	841938.36
3	497278.78	842383.15
4	497214.84	842549.41
5	497211.09	842546.63
6	497062.34	842408.06
7	497066.16	842371.92
8	497131.04	842322.46
9	497053.13	842298.02
10	497044.49	842325.57
11	497035.85	842332.16
12	496999.98	842326.28
13	496904.73	842143.51
14	496886.50	842095.99
15	496907.12	842045.32
16	496971.14	842013.79
17	496994.41	842058.05
18	497239.07	841926.74
19	497377.25	842031.65
20	497380.84	841962.92
21	497729.01	841397.30
22	497751.41	841429.38
23	497584.99	841847.36

COLUMBIA

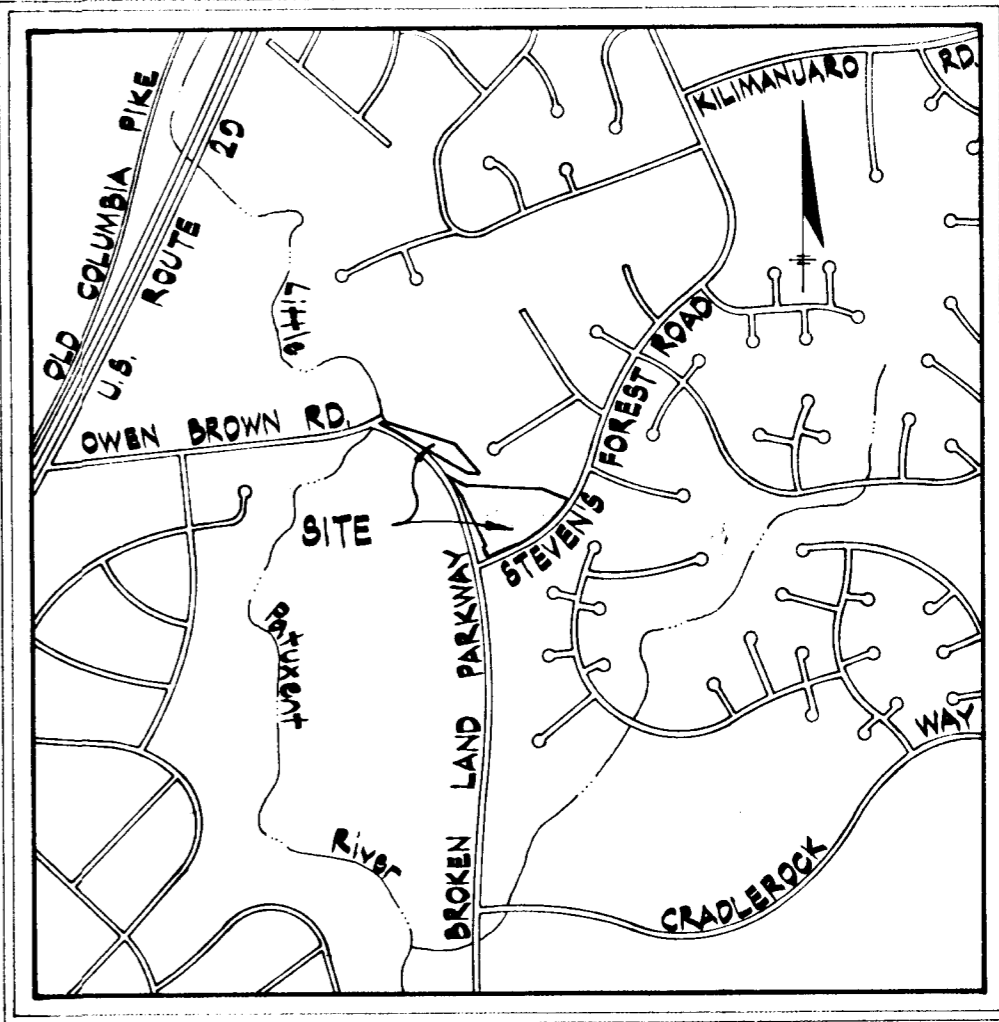
ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



The Howard Research & Development Corp.
#63-1156

TABLE OF CURVE DATA

No.	Radius	Length	Δ	Tangent	L.C.B.	CHORD
5-6	904.93'	203.73'	12°53'57"	102.30'	S 42°58'09" W	203.30'
8-9	50.00'	218.63'	250°31'44"	—	—	—
9-10	25.00'	30.77'	70°31'44"	17.68'	S 72°35'17" E	28.87'
12-13	904.93'	206.55'	13°04'40"	103.73'	S 62°28'22" W	206.10'
14-15	40.00'	60.24'	86°16'58"	37.49'	N 67°50'49" W	54.70'
15-16	1348.24'	71.36'	03°01'58"	35.69'	N 26°13'19" W	71.36'
21-22	1002.93'	39.12'	02°14'06"	19.56'	N 55°04'41" E	39.12'



VICINITY MAP
Scale: 1" = 1200'

XXXX - Existing Drainage Easement to be Abandoned
NOTES

- All Building Restriction Lines shall conform to the Final Development Plan Criteria, Phase 159.
 - This plat subject to VP-77-98.
 - The lots shown on this plat are subject to the supplemental in-aid-of-construction charge created by Section 20.011-A of the Howard County Code and Executive Order No. 72-9.
 - Vehicular ingress and egress is restricted to Steven's Forest Road for Lot 4 and Lot 7.
- Village of Owen Brown
Section 1 Area 1
Plat Book 23 Folio 25

RECEIVED
AUG 23 1977
BUREAU OF ENGINEERS

OWNER & DEVELOPER
THE HOWARD RESEARCH & DEVELOPMENT CORP.
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND
21044

TABULATIONS:
Total Number of Lots and/or Parcels to be Recorded = 9
Total Area of Lots and/or Parcels = 4.658 Ac.±
Total Area of Roadways to be Recorded = 0.268 Ac.±
Total Area of Subdivision to be Recorded = 4.926 Ac.±

EASEMENT DETAIL
Scale: 1" = 100'

APPROVED: For public water and public sewerage systems, Howard County Health Department.
Walter E. Woodford, Jr. 8-4-77
County Health Officer Date

APPROVED: Howard County Office of Planning and Zoning.
Walter E. Woodford, Jr. 8/1/77
Director Date

APPROVED: For public water and public sewerage, storm drainage systems and public roads. Howard County Department of Public Works.
Walter E. Woodford, Jr.
Director Date

SURVEYOR'S CERTIFICATE
I hereby certify that the Final Plat shown hereon is correct; that it is a subdivision of part of lands conveyed by Edward O. Zabel to Howard Research & Development Corporation by deed dated November 12, 1963 and recorded in the Land Records of Howard County in Liber 410 Folio 1, and that all monuments are in place as shown. In accordance with the Annotated Code of Maryland as amended.

SURVEYOR
William D. Purdum Date

DEDICATION FOR CORPORATIONS
We The Howard Research & Development Corp., a Maryland Corporation, by Walter E. Woodford, Jr., Authorized Agent and Francis R. Hunter Jr., Assistant Secretary owners 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 Office of Planning and Zoning establish the minimum building restriction lines set forth in Final Development Plan Criteria for Phase 159 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) dedicate to public use the beds of the streets and/or roads and floodplains and open space where applicable and for one dollar (\$1.00) consideration, hereby grant the right and option to Howard County to acquire the fee simple title to the beds of the streets and the roads and floodplains and open space where applicable; (3) that no building or similar structure of any kind shall be erected on or over the said easements and rights-of-way; (4) it is further agreed that maintenance of all waterways drainage easements and/or floodplains shown hereon are the responsibility of the property owner, its successors and assigns. Witness our hands this 15th day of April, 1977.

Walter E. Woodford, Jr. Authorized Agent
Francis R. Hunter, Jr. Assistant Secretary

Recorded among the Land Records for Howard County, Maryland on _____, 1977 as Plat No. 3762

COLUMBIA
VILLAGE OF OWEN BROWN

SECTION 5
AREA 3
Sheet 1 of 1
Election District of Howard County, Md.
Scale: 1" = 100' Date: APRIL 11, 1977