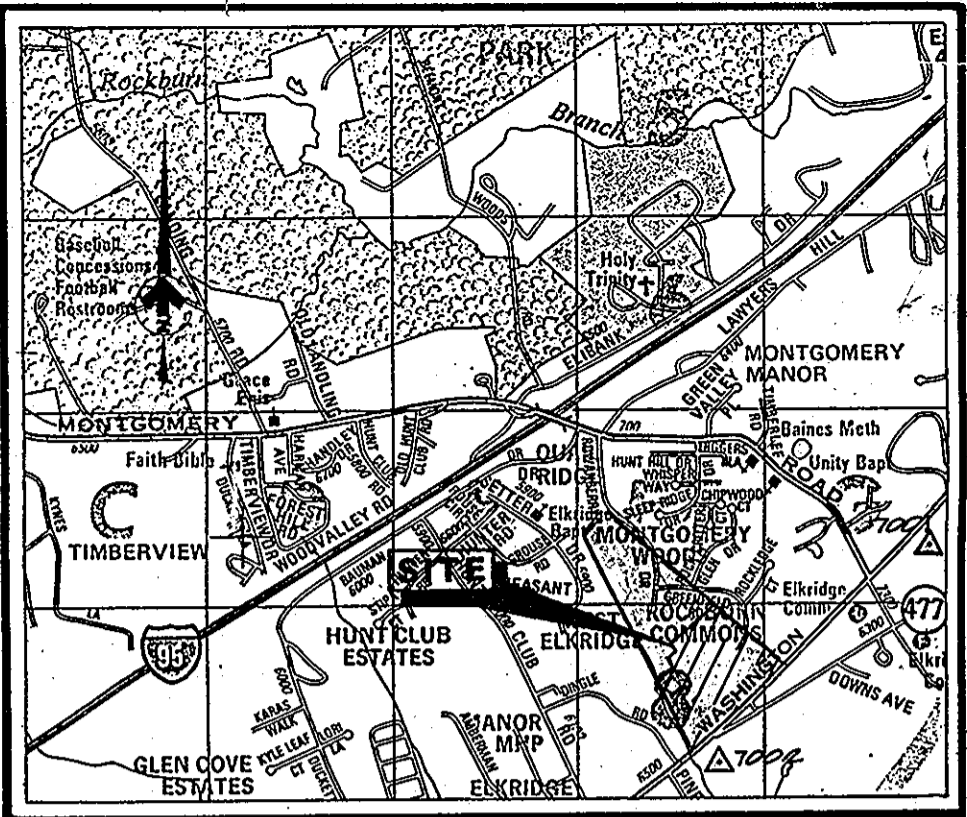


COORDINATES		
#	NOR.	EST.
45	498,929.58390	875,395.35900
47	498,831.57830	875,455.03310
75	499,853.38700	876,080.47700
76	499,550.01600	876,264.82000
82	499,173.65070	875,182.06450
83	499,924.97840	875,969.57490
85	499,242.28400	875,254.00300
86	499,493.48390	876,324.76490
88	499,226.75740	876,069.30230
89	499,057.13460	875,895.83480
90	499,891.04880	875,710.17410
195	499,319.53550	875,219.08150
196	499,500.35070	875,408.40440
197	499,587.17450	875,325.76930
198	500,036.53220	875,796.76730
2140	500,989.73470	874,320.16370
2141	500,946.06610	874,271.22390
2142	500,940.39960	874,253.98120
2199	498,641.00830	875,400.53370
2200	498,669.83460	875,398.77140
2201	498,866.17180	875,312.38890
2202	499,110.07970	875,211.36860
2203	499,379.80210	875,087.03570
2204	499,652.17260	874,968.61420
2205	499,829.78000	874,820.91180
2206	500,034.58990	874,714.07590
2207	500,278.84900	874,613.90790
2208	500,413.09080	874,556.09930
2209	500,481.83320	874,490.71730
2210	500,635.80760	874,431.41300
2211	500,733.88770	874,417.95150
2403	498,763.61465	875,508.80017
2404	498,759.52884	875,543.92332
2416	499,530.08209	876,206.72448
2417	499,776.11143	876,057.22455
2418	499,424.97454	876,259.13880
2419	499,467.39474	876,258.22697
2420	499,472.27156	876,253.13589
2421	499,832.26169	876,002.58133
2422	499,882.39092	875,924.92591

FLOOD PLAIN BRG - DIST.		
#	NOR.	EST.
2198-2199	W16 44 53 W	14.000
2199-2200	N03 29 54 E	28.880
2200-2201	N23 44 53 W	214.500
2201-2202	N22 29 53 W	264.000
2202-82	N24 44 53 W	70.000
82-2524	N46 20 49 E	53.405
2524-2335	S06 12 12 E	86.019
2335-2336	S31 32 05 E	51.624
2336-2337	S52 16 30 E	67.007
2337-2338	S38 39 35 E	89.644
2338-2339	N70 08 41 E	76.551
2339-2340	S46 50 51 E	43.863
2340-2341	N10 53 08 E	26.476
2341-2342	N78 41 24 E	61.188
2342-2343	S46 28 08 E	27.586
2343-2344	N85 36 05 E	13.038
2344-2345	S36 01 39 E	13.601
2345-2346	S30 21 29 W	81.123
2346-2347	S32 00 19 W	94.340
2347-81	S25 53 26 E	90.027
81-2198	S45 48 33 W	167.000

FLOOD PLAIN COORDINATES		
#	NOR.	EST.
2338	498970.0000	875366.0000
2339	498996.0000	875438.0000
2340	498966.0000	875470.0000
2341	498902.0000	875475.0000
2342	499004.0000	875535.0000
2343	498985.0000	875555.0000
2344	498986.0000	875568.0000
2345	498975.0000	875576.0000
2346	498905.0000	875535.0000
2347	498825.0000	875485.0000
2404	498710.5293	875509.3911
2524	499210.5157	875220.7046

CURVE DATA						
PT-PT	RADIUS	DELTA	ARC	TANG	BEARING	DIST
97-45	470.00	14° 01' 22"	119.08	27.084	S. 21° 20' 12" E. 114.74'	
2414-2410	288.00	14° 01' 47"	74.25	27.084	N. 20° 45' 21" W. 74.14'	
2417-2419	175.00	25° 52' 17"	79.02	42.82	N. 44° 13' 15" W. 78.25'	



VICINITY MAP  
1" = 2000'

**BENCH MARK**

THE COORDINATES AND BEARINGS SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL TRAVERSE STATIONS:

- 2547001 - R H499898.629 E 876280.198
- 2547002 - R H490847.831 E 875804.622

**NOTES**

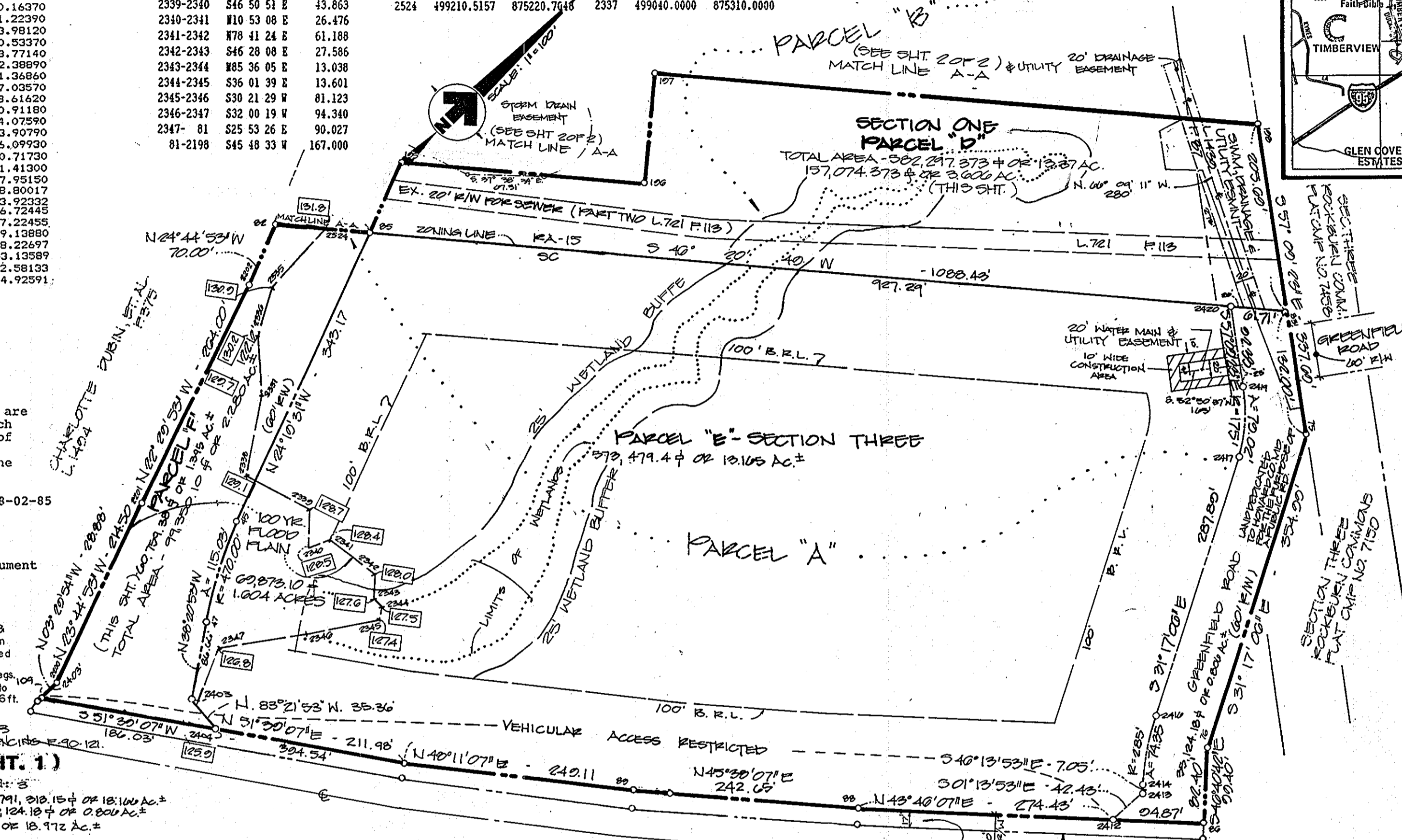
- This plat and coordinates shown hereon are based upon Howard County controls, which controls were tied to Maryland Bureau of Control Surveys monuments and to U.S. Coast & Geodetic Survey monuments in the Columbia Area.
- Subject property zoned RA-15 & SC per 8-02-85 Comprehensive Zoning Plan.
- Iron pipes shown thus:
- Conc. Mon. Set Denotes Concrete Monument Set.
- FLOOD PLAIN ELEV.
- This plat references SDP-90-06 & F-90-09 & SP-89-12 & WP-89-16 Preliminary Plan Submission Requirement Section 16.120 granted 2/3/89.
- AA-89-27 From Section 110.D.1(a) of Zoning Regs. under AA Procedure Section 100.F.1 to increase bldg. hgt. from 34ft. to 36ft. 7 1/4 inches granted Oct. 1989.
- TAX MAP 38 PARCEL 520
- THIS IS A RE-SUBDIVISION OF PLATS 9243 & 9244 AS RECORDED 3-14-90 REFERENCE F-90-12.

**TABULATION FINAL PLAT (SHT. 1)**

Total number of parcels to be recorded: 3  
 Total area of parcels to be recorded: 791,212.15 ± OF 18,100 AC ±  
 Total area dedicated to Howard Co.: 35,124.12 ± OF 2,800 AC ±  
 TOTAL AREA OF SUBDIVISION: 826,497.33 ± OF 18,972 AC ±

**TABULATION FINAL PLAT (SHT. 1&2)**

Total number of parcels to be recorded: 4  
 Total area of parcels to be recorded: 1,079,876.604 ± OF 28,565 AC ±  
 Total area dedicated to Howard Co.: 20,147.015 ± OF 2,047 AC ±



US ROUTE #1  
BALTIMORE - WASH. BLVD.  
PREVIOUSLY DEDICATED PLAT 9243 ON 3-14-90

CLEARING, GRADING, AND CONSTRUCTION IS PERMITTED IN THE WETLAND BUFFER AS SHOWN ON THE APPROVED SKETCH PLAN (S-89-12).

Plans for Public Water and Public Sewerage Systems have been approved by the Maryland State Dept. of the Environment and these facilities will be available to all lots offered for sale.

9/5/90  
Date  
Developer

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER & SEWERAGE OF HOWARD CO.  
*Joseph Boyd* 12-24-90  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING  
*Joseph Kutter* 12/27/90  
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE, STORM DRAIN SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY OFFICE OF PUBLIC WORKS  
*James P. ...* 12/24/90  
DIRECTOR DATE

**OWNERS DEDICATION**

NEN PROPERTIES, INC., A MARYLAND CORPORATION BY R. WAYNE NEWSOME, PRESIDENT, 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 & 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 & other municipal utilities and services in and under all roads and street rights-of-way and specific easements shown hereon, (2) The right to require dedication for public use of the beds of the streets and roads, and flood plains 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 flood plains, storm drainage facilities and open space where applicable, and (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 anykind shall be erected on or over the said easements and rights-of-way.

Witness my/our hands this 24th day of June 1989  
*Wayne Newsome* PRESIDENT  
Witness *Mark Kiblick*

**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 the deed from Mary Bulmash, Trustee under the Last Will and Testament of Louis Bulmash-Richard G. Colwell, Personal Representative of the Estate of Harry C. Colwell and Richard G. Colwell unto N.C.N. Properties, Inc., Deed date December 29, 1986 and recorded in the Land Records of Howard County in Liber 1576, Folio 107, and that it is a re-subdivision of ElkrIDGE Town Center Parcels A & B, recorded as plats 9243 + 9244 on March 14, 1990. All monuments are in place or will be in place prior to the acceptance of the street in the Subdivision by Howard County as shown, in accordance with the code of Maryland.

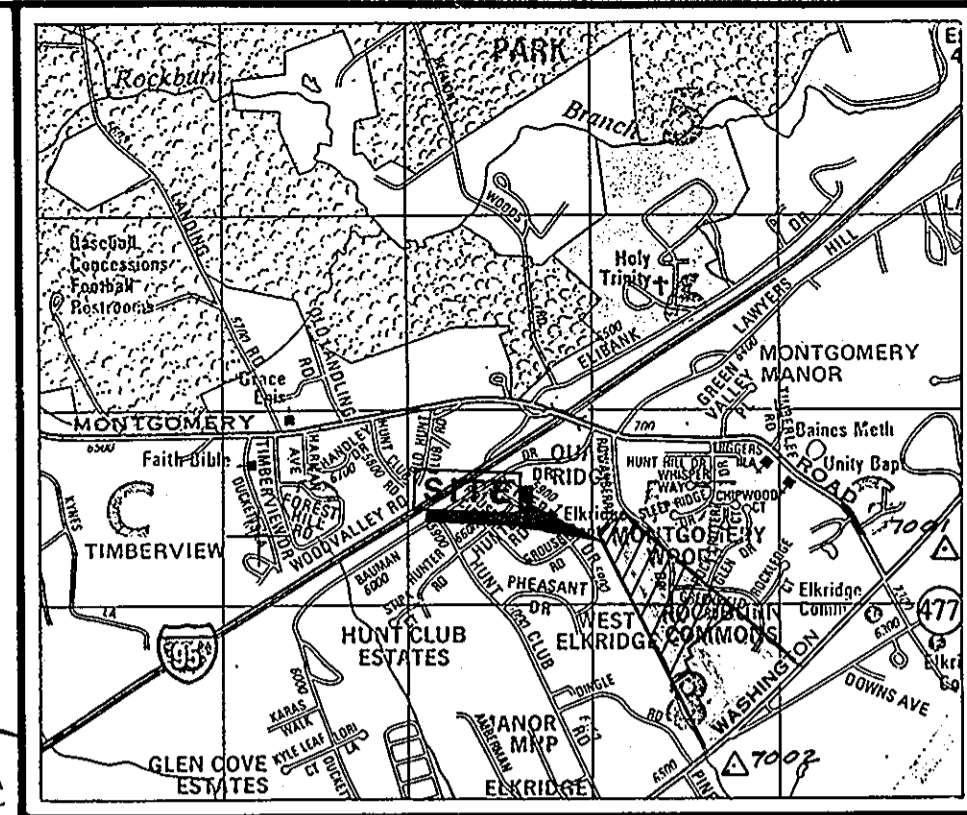
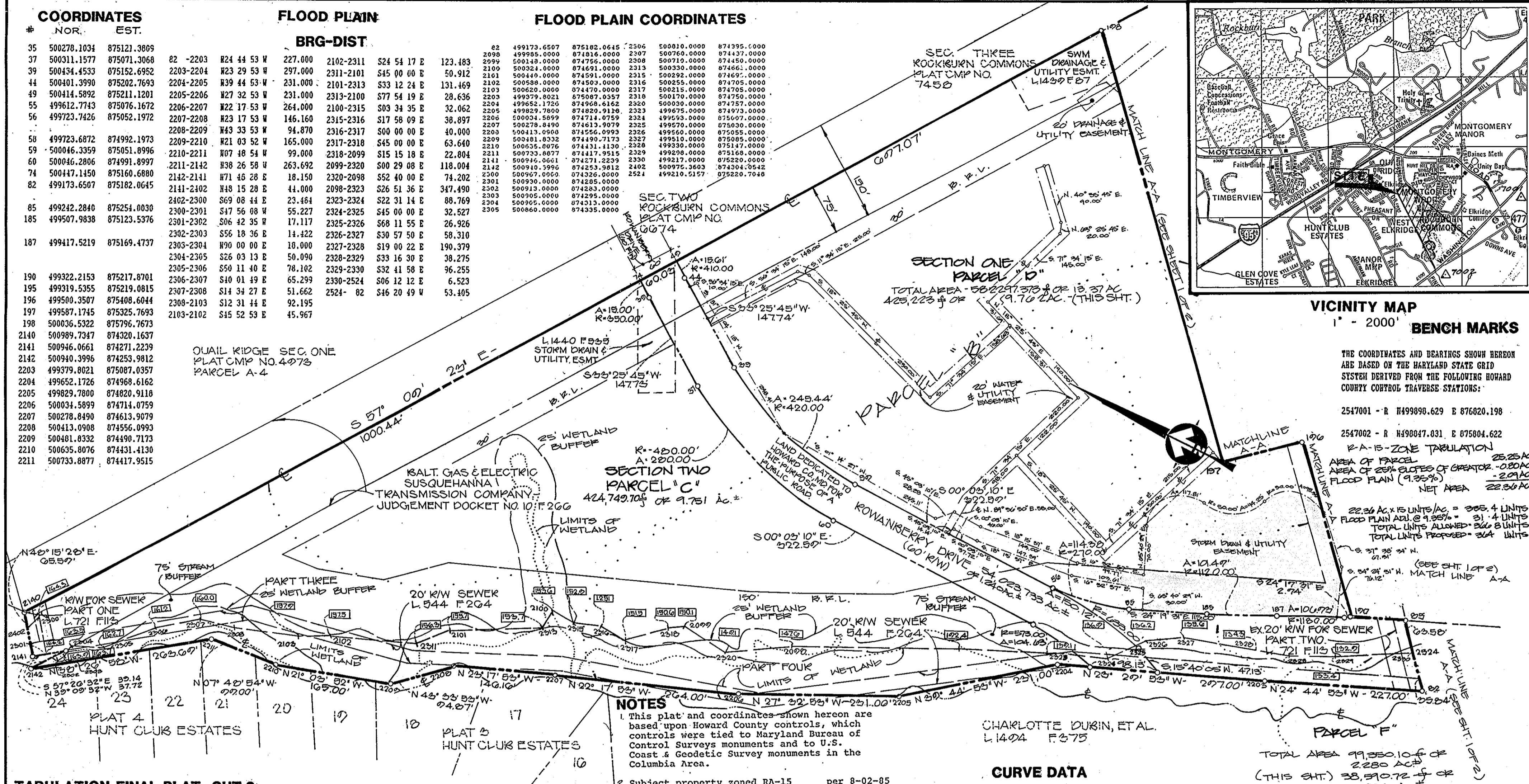
4/23/90  
Date  
*[Signature]*  
SURVEYOR

RECORDED AS PLAT NO. 9242 ON 12/24/90 AMONG THE LAND RECORDS OF HOWARD CO., MARYLAND

PLAT OF RE-SUBDIVISION  
PLATS 9243 & 9244  
ELKRIDGE TOWN CENTER - PARCEL A & B  
PARCEL D-SECTION ONE  
PARCEL E-SECTION THREE & PARCEL F  
**ELKRIDGE TOWN CENTER**  
TAX MAP NO. 38 / TAX MAP PARCEL 526  
1ST ELECTION DISTRICT, HOWARD CO., MD.  
SCALE: 1" = 100'  
JUNE 1989  
SHT. 1 OF 2

LB ASSOCIATES, INC.  
ENGINEERS • PLANNERS • SURVEYORS  
1823-A FLOWER HILL WAY 201-B BROADWAY STREET  
GAITHERSBURG, MD 20879 FREDERICK, MD 21701  
301-990-0525 • WASH. 948-9439 831-4510 • 685-9722  
FAX: 869-9162 FAX: 831-4801





**VICINITY MAP**  
1" = 2000'  
**BENCH MARKS**

THE COORDINATES AND BEARINGS SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL TRAVERSE STATIONS:

2547001 - R H499890.629 E 87620.198  
2547002 - R H498047.031 E 875804.622

**R-A-15-ZONE TABULATION**

AREA OF PARCEL 25.25 AC  
AREA OF 25% SLOPES OF OPERATOR - 0.80 AC  
FLOOD PLAN (9.35%) - 2.09 AC  
NET AREA 22.36 AC

22.36 AC x 15 UNITS/AC = 335.4 UNITS  
FLOOD PLAN ADJ. @ 9.35% = 31.4 UNITS  
TOTAL UNITS ALLOWED 304 UNITS  
TOTAL UNITS PROPOSED = 304 UNITS

22.36 AC x 15 UNITS/AC = 335.4 UNITS  
FLOOD PLAN ADJ. @ 9.35% = 31.4 UNITS  
TOTAL UNITS ALLOWED 304 UNITS  
TOTAL UNITS PROPOSED = 304 UNITS

(SEE SHT. 1 OF 2)  
MATCH LINE A-A

**TABULATION FINAL PLAT SHT.2**

Total number of parcels to be recorded: 3  
Total area of parcels to be recorded: 33.53 AC ±  
Total area of roadways to be dedicated: 54,023.73 ± OF 1.240 AC ±  
Total area of subdivision: 942,587.15 ± OF 21.04 AC ±

CLEARING, GRADING AND CONSTRUCTION IS PERMITTED IN THE WETLAND BUFFER AS SHOWN ON THE APPROVED SKETCH PLAN (S-89-12).

This plat references SDP-90-06 & F-90-09 & S 89-12 WP-89-16 Preliminary Plan Submission Requirement Section 16.120 granted 2/3/89. AA-89-27 From Section 110.D.(1)(a) of Zoning Regs. under A.A. Prodrue Section 100.F.1 to increase bldg. hgt. from 34 ft. to 36 ft. 7 1/4 inches granted Oct. 1989.

**NOTES**

- This plat and coordinates shown hereon are based upon Howard County controls, which controls were tied to Maryland Bureau of Control Surveys monuments and to U.S. Coast & Geodetic Survey monuments in the Columbia Area.
- Subject property zoned RA-15 Comprehensive Zoning Plan. per 8-02-85
- Iron pipes shown thus:
- Conc. Mon. Set Denotes Concrete Monument Set.
- FLOOD PLAIN ELEV.
- \* \* \*
- TAX MAP 30 PARCEL 520
- THIS PLAT IS A RE-SUBDIVISION OF PLATS 9243 & 9244 AS RECORDED 3-14-90 REFERENCING F-90-121

**CURVE DATA**

PT-PT	RADIUS	DELTA	ARC	TANG	BEARING	DIST
60-37	480.00	30 28 55	280.40	144.381	816 41 17 E	276.524
39-74	350.00	02 27 20	15.000	7.501	832 32 05 E	14.999
44-4	410.00	02 10 54	15.612	7.807	532 20 18 W	15.612
35-59	420.00	30 28 55	215.436	126.334	516 41 17 W	241.958
56-55	270.00	24 16 21	114.381	58.061	512 11 21 E	113.528
105-187	1220.00	05 11 31	101.199	50.780	526 55 17 E	101.455
187-190	1180.00	05 11 31	106.927	53.501	526 55 17 E	106.892

Plans for Public Water and Public Sewerage Systems have been approved by the Maryland State Dept. of the Environment and these facilities will be available to all lots offered for sale.

Date: 1/5/90  
Developer:

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER & SEWERAGE OF HOWARD CO.

COUNTY HEALTH OFFICER 12-24-90 DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

DIRECTOR 12/27/90 DATE

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE, STORM DRAIN SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY OFFICE OF PUBLIC WORKS

DIRECTOR 12/24/90 DATE

**OWNERS DEDICATION**

NON PROPERTIES, INC., A MARYLAND CORPORATION BY  
W. WAYNE NEWSOME, PRESIDENT 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 & 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 & other municipal utilities and services in and under all roads and street rights-of-way and specific easements shown hereon, (2) The right to require dedication for public use of the beds of the streets and roads, and flood plains 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 flood plains, storm drainage facilities and open space where applicable, and (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 anykind shall be erected on or over the said easements and rights-of-way.

Witness my/our hands this 12 day of 1989

Wayne Newsome, President

Mark Kilinski, 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 the deed from Mary Bulmah, Trustee under the Last Will and Testament of Louis Bulmah, Richard G. Colwell, Personal Representative of the Estate of Harry C. Colwell and Richard G. Colwell unto N.C.N. Properties, Inc., Deed date December 29, 1986 and recorded in the Land Records of Howard County in Liber 1576, Folio 107, and that it is a re-subdivision of ElkrIDGE Town Center Parcels A & B, recorded as plats 9243 & 9244 on March 14, 1990. All monuments are in place or will be in place prior to the acceptance of the street in the Subdivision by Howard County as shown, in accordance with the provisions of the Code of Maryland.

Date: 1/25/90

RECORDED AS PLAT NO. 9143 ON 12/27/90 AMONG THE LAND RECORDS OF HOWARD CO. MARYLAND

FLAT OF RE-SUBDIVISION PLATS 9243 & 9244 (ELKRIDGE TOWN CENTER PARCEL A & B) PARCEL C-SECTION TWO PARCEL D-SECTION ONE & PARCEL F

**ELKRIDGE TOWN CENTER**

TAX MAP NO. 38 / TAX MAP PARCEL 526  
1ST ELECTION DISTRICT, HOWARD CO., MD.  
SCALE: 1" = 100' JUNE 1989  
SHT. 2 OF 2

**ASSOCIATES, INC.**

ENGINEERS • PLANNERS • SURVEYORS  
18223-A FLOWER HILL WAY 201-B BROADWAY STREET  
GAITHERSBURG, MD 20878 FREDERICK, MD 21701  
301-990-0526 • WASH. 948-9439 831-4510 • 695-9722  
FAX: 693-9151