VETLANDS COORDINATE TABLE		
LINE	DIRECTION	DISTANCE
VL1	S 89°53'11" E	23.25'
VL2	S 89°53'11" E	97.10'
VL3	S 89°53'11" E	47.37'
VL4	S 89°53'11" E	58.13'
VL5	S 89°53'11" E	58.13'
VL6	S 89°53'11" E	58.13'
VL7	S 89°53'11" E	48.56'
VL8	S 89°53'11" E	93.81'
VL9	S 89°53'11" E	93.41'
VL10	S 89°53'11" E	93.41'
VL11	S 89°53'11" E	97.34'
VL12	S 89°53'11" E	92.88'
VL13	N 89°06'49" E	81.08'
VL14	N 53°14'10" E	11.38'
VL15	N 14°10'57" E	38.03'
VL16	N 10°16'14" W	11.32'
VL17	N 47°38'49" W	39.97'
VL18	N 43°38'36" W	83.44'
VL19	N 43°38'36" W	44.32'
VL20	N 43°38'36" W	43.16'
VL21	N 43°38'36" W	33.07'
VL22	S 37°38'01" W	34.52'
VL23	S 37°38'01" W	93.27'
VL24	S 37°38'01" W	39.97'
VL25	S 16°01'59" E	68.10'
VL26	S 16°01'59" E	19.44'
VL27	S 16°01'59" E	67.51'
VL28	S 16°01'59" E	24.00'
VL29	S 39°58'01" W	24.46'
VL30	S 39°58'01" W	81.44'
VL31	S 17°39'01" W	97.04'
VL32	S 17°39'01" W	44.16'
VL33	S 17°39'01" W	60.96'
VL34	S 17°39'01" W	66.44'
VL35	S 17°39'01" W	66.44'
VL36	S 17°39'01" W	66.44'
VL37	S 17°39'01" W	66.44'
VL38	S 17°39'01" W	66.44'
VL39	S 17°39'01" W	47.16'
VL40	S 89°04'13" E	61.90'
VL41	S 89°04'13" E	47.43'
VL42	S 89°04'13" E	97.36'
VL43	S 73°08'19" E	44.14'
VL44	S 73°08'19" E	93.76'
VL45	S 16°51'41" W	93.81'
VL46	S 16°51'41" W	45.76'
VL47	S 16°51'41" W	81.24'
VL48	S 17°39'01" W	44.46'
VL49	S 17°39'01" W	40.85'
VL50	N 43°23'41" W	36.91'
VL51	N 43°23'41" W	31.07'
VL52	N 89°06'49" E	19.71'
VL53	N 89°06'49" E	47.43'
VL54	N 89°06'49" E	31.68'
VL55	N 89°06'49" E	81.79'
VL56	N 89°06'49" E	41.36'
VL57	N 89°06'49" E	41.36'
VL58	N 89°06'49" E	29.11'
VL59	N 89°06'49" E	84.31'
VL60	N 89°06'49" E	30.09'
VL61	N 89°06'49" E	30.09'
VL62	N 89°06'49" E	84.16'
VL63	N 89°06'49" E	16.09'
VL64	N 89°06'49" E	93.81'
VL65	N 89°06'49" E	97.41'
VL66	N 89°06'49" E	38.49'
VL67	N 89°06'49" E	69.79'
VL68	N 89°06'49" E	34.64'
VL69	N 89°06'49" E	15.04'
VL70	N 89°06'49" E	29.31'
VL71	N 17°39'01" W	31.67'
VL72	N 40°49'29" E	21.88'
VL73	N 89°06'49" E	52.36'
VL74	N 89°06'49" E	14.58'
VL75	N 89°06'49" E	36.36'

COORDINATE TABLE			
NO.	NORTHING	EASTING	
1	594445.694	1293741.062	
2	595329.247	1292799.158	
3	595631.974	1292856.765	
4	599655.726	1294427.206	
5	595339.422	1294078.642	

CURVE TABLE				
CURVE	TANGENT	RADIUS	ARC LENGTH	CHORD LENGTH
C-1	105.94"	243.20'	199.60'	194.25'
C-2	76.12'	511.28'	151.13'	150.58'
C-3	80.59'	541.28'	160.00'	159.42'
C-4	119.01'	273.20'	224.47'	218.21'

MINIMUM LOT SIZE CHART			
LOT NO.	GROSS AREA SQ. FT.	PIPE STEM AREA SQ. FT.	MINIMUM LOT SIZE SQ. FT.
1	55914.09	7953.78	47960.33
2	51986.02	8600.58	43385.44
3	58993.40	9670.57	49322.83

THE REQUIREMENTS OF S-3-109, 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 SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

SURVEYOR: John C Mellema Jr. 11-2-00

JOHN C. MELLEMA SR.

OWNERS:

BRS DEVELOPERS
J. THOMAS SCRIVENER (PRESIDENT)

DENSITY TABULATION CHART

1. GROSS TRACT ACREAGE:	30.68 AC.
2. UNITS PERMITTED BY ZONING:	30.68/4.25 = 7.2
3. UNITS PROPOSED:	3

3 UNITS X 4.25 = 12.75 - 3.810 = 8.94 PRES. PARCEL DEBT (FOR LOTS 1-3)
30.68 AC. - 8.94 PRES. PARCEL DEBT - 3.810 AC. = 17.93 (REMAINING GROSS)
THE 3.810AC. DEDICATED TO HOWARD CO. IS INCLUDED IN THE REMAINING GROSS

21. A USE-IN-COMMON DRIVEWAY MAINTENANCE AGREEMENT FOR LOTS 1 THRU 3 AND NON-BUILDABLE BULK PARCEL A IS RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MD., SIMULTANEOUSLY WITH THIS PLAT.

22. DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
- a) WIDTH - 12FEET (14FEET SERVING MORE THAN ONE RESIDENCE)
- b) SURFACE - SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING. (1 1/2 MINIMUM);
- c) GEOMETRY - MAXIMUM 15% GRADE; MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS;
- d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING)
- e) DRAINAGE ELEMENTS- CAPABLE OF SAFLEY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY;
- f) STRUCTURE CLEARANCES - MINIMUM 12 FEET;
- g) MAINTENANCE - SUFFICENT TO INSURE ALL WEATHER USE;

24. REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF THE USE-IN-COMMON ACCESS EASEMENT AND THE ROAD R/W AND NOT ONTO THE USE-IN-COMMON DRIVEWAY.

25. THE EXISTING DRIVEWAY ONTO DAISY ROAD TO NON-BUILDABLE BULK PARCEL "A" SHALL BE ABANDONED WITH THE RECORDATION OF THIS PLAT.

26. VEHICULAR INGRESS/EGRESS IS RESTRICTED ALONG THE ROAD FRONTAGE OF NON-BUILDABLE BULK PARCEL "A"

27. DRIVEWAY ENTRANCE SHALL BE CONSTRUCTED PER COUNTY DETAIL R6.06

28. NON-BUILDABLE BULK PARCEL "A" IS NON-BUILDABLE UNTIL AN APPROVED PERCOLATION TEST CAN BE ACHIEVED ON THIS PARCEL FROM THE HEALTH DEPARTMENT AND UNTIL SUCH TIME AS A RESUBDIVISION PLAT IS SUBMITTED WHICH CREATES THE DEFERRED PRESERVATION PARCEL FOR THIS SUBDIVISION.

Bulk

23. THE EXISTING DRIVEWAY FROM DAISY ROAD ACROSS NON-BUILDABLE BULK Parcel A TO THE EXISTING HOUSE SHALL BE ABANDONED WITH THE RECORDATION OF THIS PLAT. ALL INGRESS AND EGRESS WILL BE BY THE NEW USE-IN-COMMON DRIVEWAY EASEMENT.

FINAL PLAT TABULATION
1. TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED=3
2. TOTAL NO. NON-BUILDABLE PARCELS TO BE RECORDED=1
3. TOTAL NO. OF LOTS AND OR PARCELS TO BE RECORDED=4
4. TOTAL AREA OF LOTS AND/OR PARCELS=29.85 ACRES
5. TOTAL AREA OF ROAD DEDICATION= 0.8630 ACRES
6. TOTAL AREA TO BE RECORDED= 30.68 ACRES

JAMES RAYMO
652/049
PARCEL 110

OWNER
B.R.S. DEVELOPERS LLC
8808 CENTRE PARK DR. #209
COLUMBIA MARYLAND 21046
PHONE: 410-964-5522

595800 1292900 595200 1292900 595800 1294400

S 88°53'11" E 622.11' 1222.11'

N 10°00'24" E 331.52'

N 46°49'51" W 1289.17'

S 68°49'06" E 246.68'

S 68°49'06" W 232.25'

N 68°49'06" E 387.97'

S 04°50'25" W 302.57'

S 51°54'58" W 247.16'

S 49°59'35" E 455.06'

N 04°48'14" E 243.64'

S 10°06'49" W 110.00'

S 43°08'27" E 133.58'

S 44°13'38" E 189.97'

N 63°53'35" W 146.46'

S 25°53'36" W 12.33'

S 32°30'47" E 183.42'

S 06°16'58" W 183.42'

S 47°44'47" E 163.95'

S 82°11'59" E 204.54'

S 05°00'47" W 53.22'

S 06°16'26" W 215.46'

S 32°43'13" E 215.26'

S 44°32'13" E 215.26'

S 51°54'58" W 247.16'

N 65°02'04" W 171.76'

N 40°35'45" W 99.17'

N 83°45'41" W 105.98'

N 85°09'35" E 35.24'

N 38°32'28" W 105.05'

N 55°10'50" E 193.67'

N 46°51'29" W 112.90'

N 52°43'02" W 201.60'

S 02°12'43" W 199.50'

N 87°47'17" W 256.18'

N 89°06'49" E 199.24'

S 89°53'11" E 139.75'

S 89°53'11" E 127.28'

S 89°53'11" E 436.00'

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N 89°06'49" E 16.09'

N 89°06'49" E 93.81