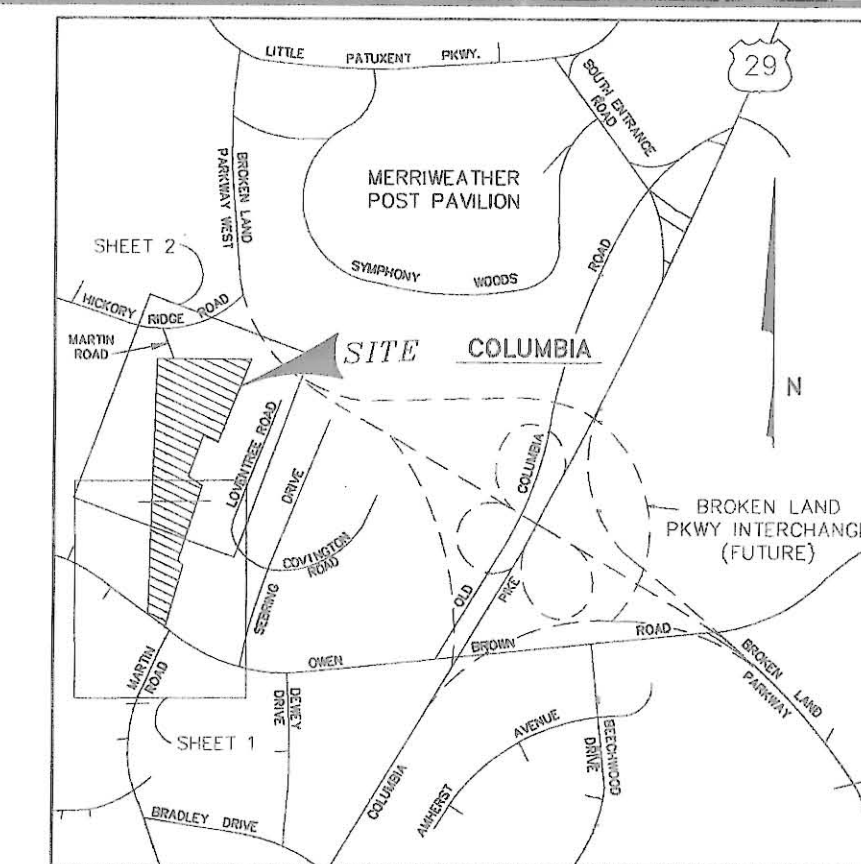


LEGEND

- WETLANDS
- PROPOSED ROAD
- 100 YEAR FLOODPLAIN
- DIRECT ACCESS POINT
- EXISTING CONTOURS
- PROPOSED CURBS
- EXISTING CURBS
- PROPERTY LINE

N MARYLAND STATE GRID

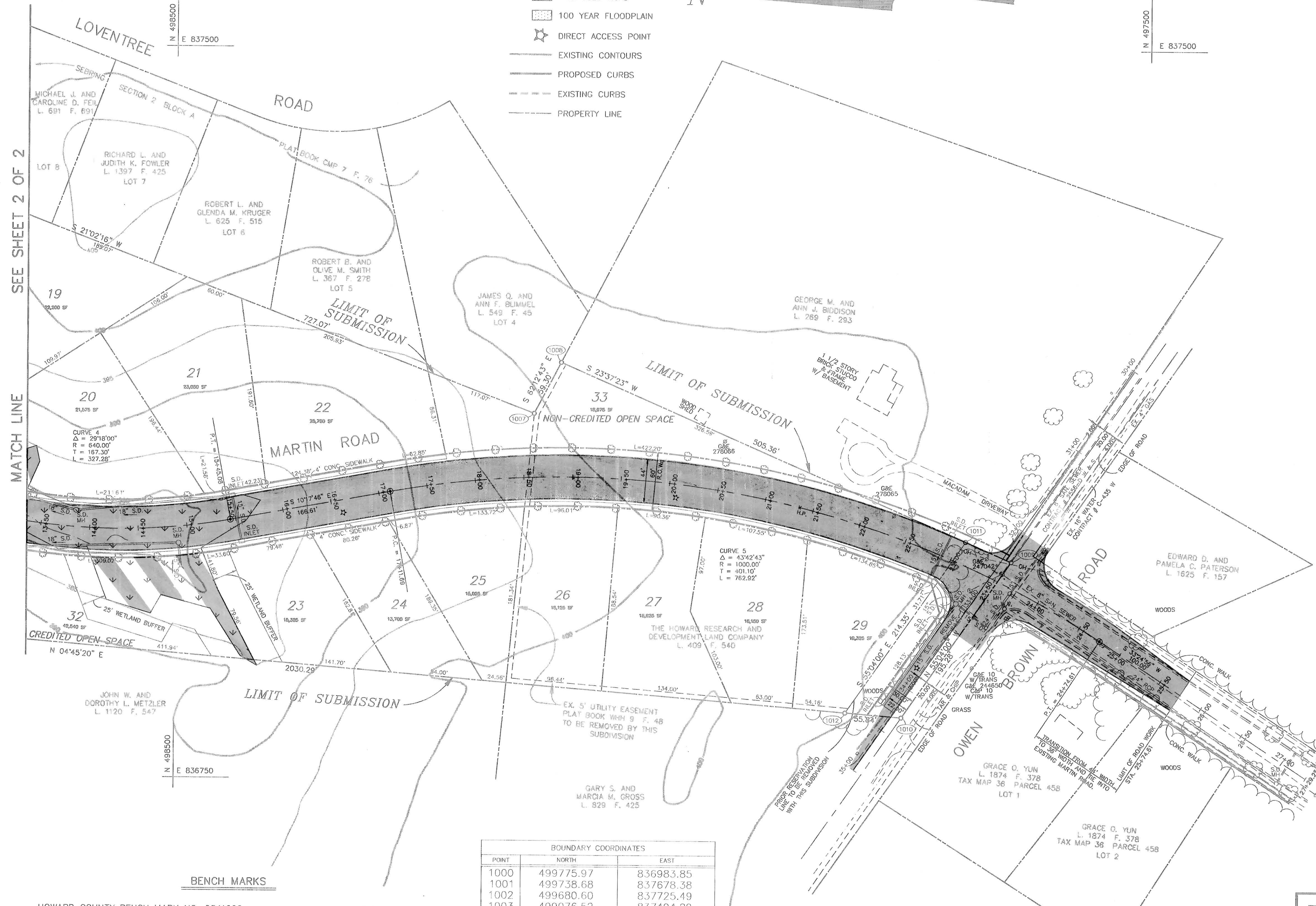
N 497500
E 837500



VICINITY MAP
1"=1200'

GENERAL NOTES

1. ZONING: NEW TOWN - S.F.M.D.
2. GROSS AREA: 21.39 Acres
3. NET AREA: 18.54 Acres
4. AREA OF PROPOSED LOTS: 17.79 Acres.
5. AREA OF PROPOSED ROADS: 3.60 Acres.
6. NUMBER OF LOTS: 34 (30 S.F.M.D.; 29 Buildable, 1 Non-Buildable, 3 CREDITED OPEN SPACES, 1 NON-CREDITED OPEN SPACE)
7. PUBLIC WATER & SEWER ARE TO BE UTILIZED
8. ALL ELEVATIONS ARE BASED ON U.S.C. AND U.S.G.S. MEAN SEA LEVEL DATUM 1929.
9. ALL COORDINATES BASED ON THE MARYLAND STATE GRID SYSTEM
10. MINIMUM BUILDING SETBACK RESTRICTIONS FROM PROPERTY LINES AND RIGHTS-OF-WAY OF ANY PUBLIC ROADS WILL BE IN ACCORDANCE WITH THE FINAL DEVELOPMENT PLAN CRITERIA PHASE 173-A-1.
11. VEGETATIVE ANALYSIS: THE VEGETATION ON THIS SITE CONSISTS OF MATURE DECIDUOUS HARDWOODS WITH SOME WOODY UNDERBRUSH. THE PREDOMINANT SPECIES ARE OAKS, BEECH AND POPLAR, RANGING FROM 8" TO 24" CALIPER. THE GENERAL CONDITION OF THESE TREES IS GOOD TO EXCELLENT. THE OPEN SPACE AREAS WILL REMAIN WOODED ALONG WITH AS MUCH OF THE LOT AREA AS GRADING AND HOUSE CONSTRUCTION WILL ALLOW.
13. FLOODPLAIN AS SHOWN ON THE PLANS IS FROM A STUDY DONE BY CENTURY ENGINEERING IN 1989.
14. STORMWATER MANAGEMENT FOR QUANTITY CONTROL IS PROVIDED BY THE REGIONAL FACILITY IN THE WNCOPIN BRANCH WEST OF BROKENLAND PARKWAY APPROVED UNDER F-85-131.
15. STORMWATER MANAGEMENT FOR QUALITY CONTROL IS PROVIDED BY A WATER QUALITY BASIN AS SHOWN ON THE PLANS.
16. THE WETLANDS AS SHOWN ON THE PLANS ARE BASED ON A PLAN PREPARED BY KIDDE CONSULTANTS IN FEBRUARY, 1989.
17. WAIVER OF INTERSECTION SPACING FOR ASHTON PARK CT. APPROVED DPW 1-23-90.
18. WAIVER PETITION WP-90-67 GRANTS DIRECT DRIVEWAY ACCESS TO MARTIN ROAD AT 7 LOCATIONS AND TO OWEN BROWN ROAD AT 1 LOCATION AND ARE SHOWN ON THE PLANS THUSLY ~~IT IS WAIVED TO BE BASED ON FIELD SURVEYS~~ APPROVED BY THE STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS IN FEBRUARY, 1990.
19. ALL TOPOGRAPHIC DETAILS ARE BASED ON FIELD SURVEYS PERFORMED BY CENTURY ENGINEERING.



BOUNDARY COORDINATES		
POINT	NORTH	EAST
1000	499775.97	836983.85
1001	499738.68	837678.38
1002	499680.60	837725.49
1003	499076.52	837494.09
1004	499121.24	837377.36
1005	498847.58	837272.53
1006	498810.11	837386.67
1007	498131.50	837125.66
1008	498103.85	837178.12
1009	497640.84	836975.62
1010	497752.66	836815.53
1011	497687.56	836996.05
1012	497810.30	836820.32

BENCH MARKS

HOWARD COUNTY BENCH MARK NO. 2341002 ELEV. 359.68
CONCRETE MONUMENT LOCATED ON TRANSMISSION LINES (BG&E TOWERS 29/29E) HALFWAY BETWEEN CURB AND SIDEWALK ON THE SOUTH SIDE OF CARVED STONE WAY.

HOWARD COUNTY BENCH MARK NO. 2341003 ELEV. 367.23
CONCRETE MONUMENT LOCATED ON TRANSMISSION LINE R/W (BG&E TOWERS 27/27E) 154'± FROM THE END OF HICKORY LIMB ROAD IN THE COMMUNITY OF HOPEWELL.

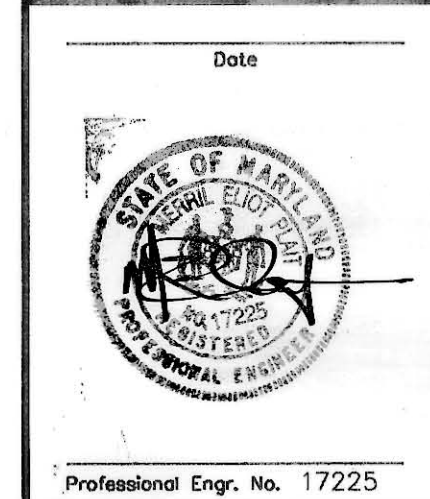
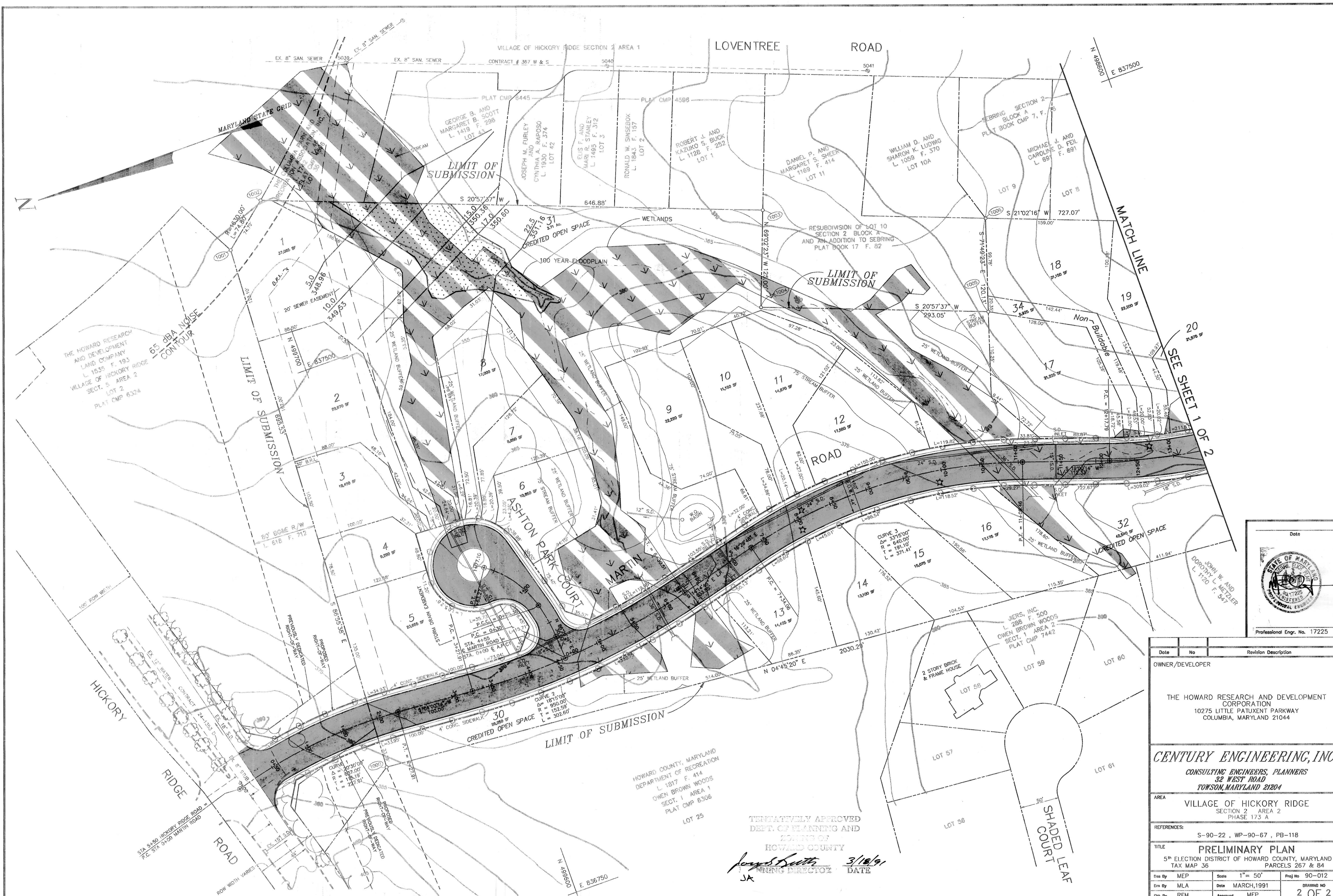
NOTE: IN A LETTER DATED OCTOBER 16, 1990 THE DEPARTMENT OF PUBLIC WORKS GRANTED A WAIVER TO SECTION 2.3.2-4.3 OF THE DESIGN MANUAL VOL. III PERTAINING TO THE MINIMUM LENGTH OF HORIZONTAL CURVE NO. 1 AT THE INTERSECTION OF HICKORY RIDGE ROAD AND MARTIN ROAD.

TENTATIVELY APPROVED
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS
HOWARD COUNTY
Jazz S. Keith 3/18/91
LEARNING DIRECTOR DATE
JK



Date	No	Revision Description
OWNER/DEVELOPER		
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044		
CENTURY ENGINEERING, INC. CONSULTING ENGINEERS, PLANNERS 32 WEST ROAD TOWSON, MARYLAND 21284		
AREA VILLAGE OF HICKORY RIDGE SECTION 2 AREA 2 PHASE 173 A		
REFERENCES S-90-22, WP-90-67, PB-118		
TITLE PRELIMINARY PLAN 5th ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND TAX MAP 36 PARCELS 267 & 84		
Des. By	MEP	Scale 1"= 50'
Des. By	MLA	Date MARCH, 1991
Des. By	RFM	Approved MEP
Professional Engr. No. 17225		Proj No 90-012
		DRAWING NO 1 OF 2

P-91-04



HOWARD COUNTY, MARYLAND
 DEPARTMENT OF RECREATION
 OWEN BROWN WOODS
 SECT. 1 AREA 1
 PLAT CMP 8306
 LOT 25

TENTATIVELY APPROVED
 DEPT. OF PLANNING AND
 ZONING OF
 HOWARD COUNTY
Joseph Smith 3/18/91
 PLANNING DIRECTOR DATE
 JA

Date	No	Revision Description
		OWNER/DEVELOPER
		THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044
		CENTURY ENGINEERING, INC. CONSULTING ENGINEERS, PLANNERS 32 WEST ROAD TOWSON, MARYLAND 21204
		AREA VILLAGE OF HICKORY RIDGE SECTION 2 AREA 2 PHASE 173 A
REFERENCES: S-90-22, WP-90-67, PB-118		
TITLE PRELIMINARY PLAN 5 th ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND TAX MAP 36 PARCELS 267 & 84		
Des By	MEP	Scale 1" = 50'
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		DRAWING NO 2 OF 2

P-91-04