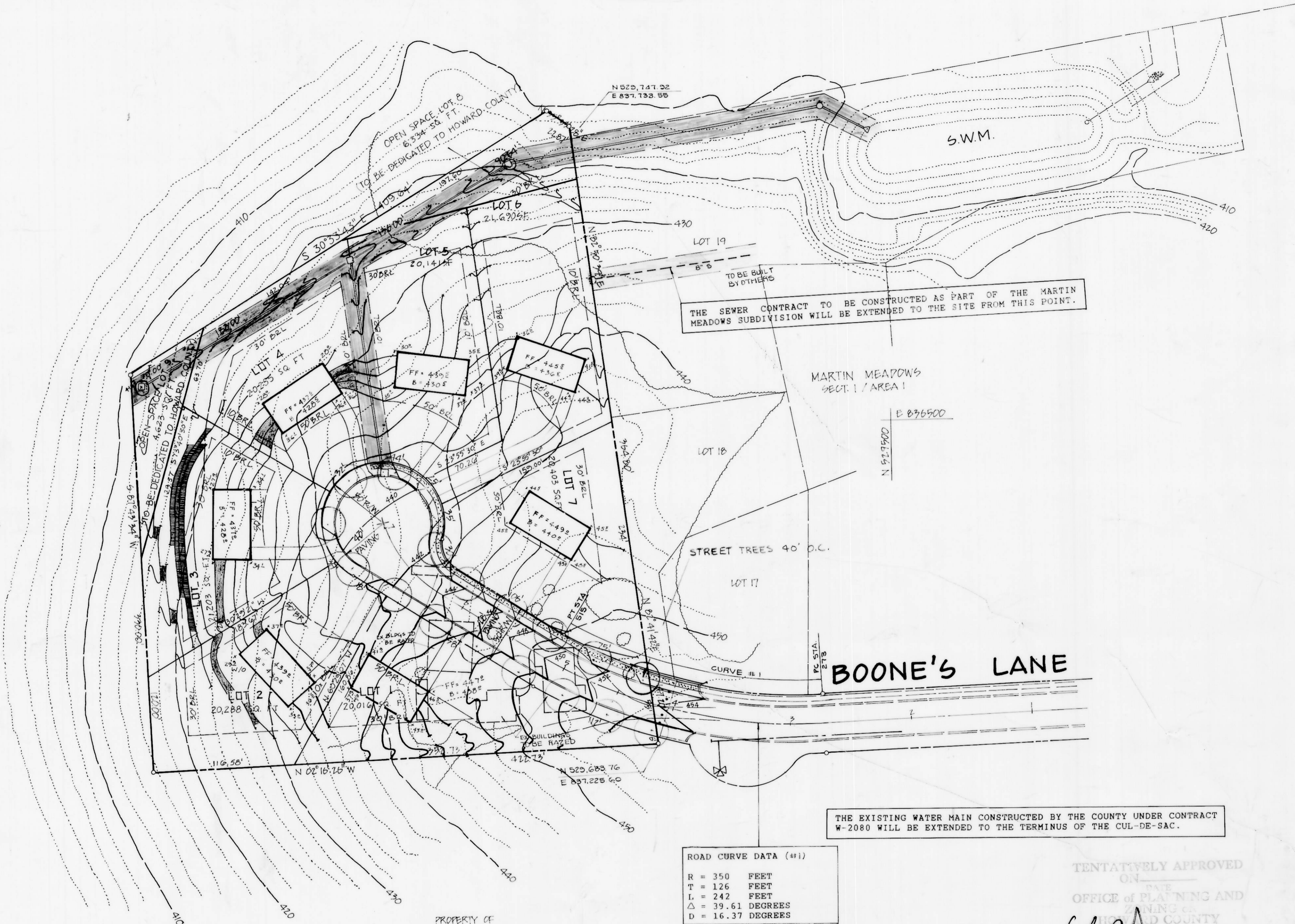


PROPERTY OF HOWARD COUNTY DEPT OF REC. & PARK

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ROAD CURVE DATA (#1)
 R = 350 FEET
 T = 126 FEET
 L = 242 FEET
 Δ = 39.61 DEGREES
 D = 16.37 DEGREES
 NOTE: REFER TO MARTIN MEADOWS PLAN WHEN CONSTRUCTING ROAD

THE EXISTING WATER MAIN CONSTRUCTED BY THE COUNTY UNDER CONTRACT W-2080 WILL BE EXTENDED TO THE TERMINUS OF THE CUL-DE-SAC.

THE SEWER CONTRACT TO BE CONSTRUCTED AS PART OF THE MARTIN MEADOWS SUBDIVISION WILL BE EXTENDED TO THE SITE FROM THIS POINT.

LOT NUMBER	GROSS AREA SQ. FT.	PIPE STEMS SQ. FT.	CREATED 25% SLOPES SQ. FT.	NET AREA SQ. FT.
1	20,016	0	0	20,016
2	20,288	0	1000	20,288
3	21,203	0	1600	21,203
4	20,255	0	800	20,255
5	20,141	0	0	20,141
6	21,690	1,686	0	20,004
7	20,403	0	0	20,403
O.S. 8 & 9	10,957	0	0	10,957

TOTAL GROSS LOTS AREA: 3.56 AC.
 AREA OF PARCEL : 4.04 AC.
 ROAD R/W AREA : 0.48 AC.
 25% SLOPES DO NOT EXIST ON SITE

- GENERAL NOTES
- PROPERTY ZONE R-20
 - TOTAL AREA OF BUILDING LOTS 3.306 ACRES
 - TOTAL AREA OF ROAD R/W 0.483 ACRES
 - TOTAL AREA OF OPEN SPACE PROVIDED 0.25 ACRES
 - TOTAL AREA OF OPEN SPACE REQUIRED (6 PERCENT) 0.24 ACRES
 - MINIMUM LOT SIZE TO BE USED 20,000 S.F.
 - TOTAL AREA OF 100 YEAR FLOOD PLAIN 0
 - TOTAL AREA OF WETLANDS AND 25 PERCENT SLOPES 0
 - TOTAL GROSS AREA OF THE SITE 4.040 ACRES
 - STREET TREES WILL BE PROVIDED IN ACCORDANCE WITH REGULATION 16.131 OF THE SUBDIVISION REGULATIONS
 - STREET LIGHTS WILL BE PROVIDED PER THE FINAL PLANS.
 - TOPO BASED UPON AERIAL TOPOGRAPHY OBTAINED BY PSI INC.
 - PROPOSED PUBLIS ROAD WAY WITHIN THIS SITE:
 - cul-de-sac street
 - 50 ft. r/w
 - 28 ft paving
 - 30 mph design speed
 - P-2 pavement
 - R 1.01 typical section

DENSITY TABULATION

GROSS AREA	F.P., WET LAND & 25% SLOPES	NET AREA	ALLOWABLE UNITS	PROPOSED UNITS	DENSITY PER ACRE
4.04	0	4.04	8.79	7.00	1.73



TENTATIVELY APPROVED ON 6/28/89
 OFFICE OF PLANNING AND ZONING
 HOWARD COUNTY
 PLANNING DIRECTOR
 DATE 2.6.90

AMERICAN ENGINEERING, INC.
 809 B MAIN STREET LAUREL, MARYLAND 20707
 301-953-1221 301-880-3039

OWNER/DEVELOPER Land Design and Development 8107 Main Street Ellicott City, Maryland 20814	PROJECT NAME AXLINE PROPERTY Section I Area I T.M. #17 L/F 440/90 2 Election District Howard County, Maryland
TITLE PRELIMINARY PLAN S-90-04	DATE 6/28/89 PROJECT PS89116
DES. DW DRW. RT	SCALE 1"=50' DRAWING 1 OF 1

LEGEND
 ■ AREA GREATER/EQUAL TO 25%