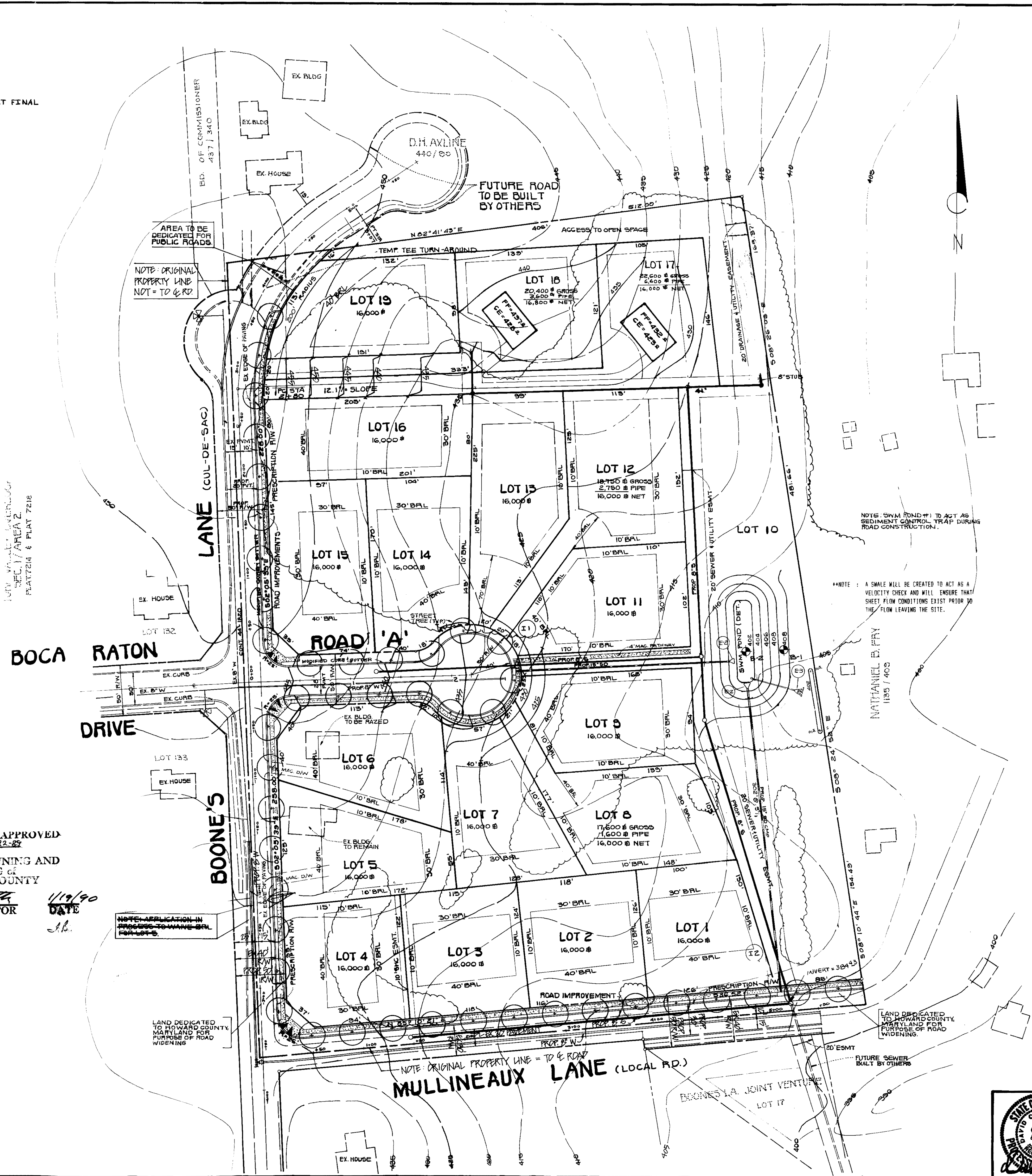
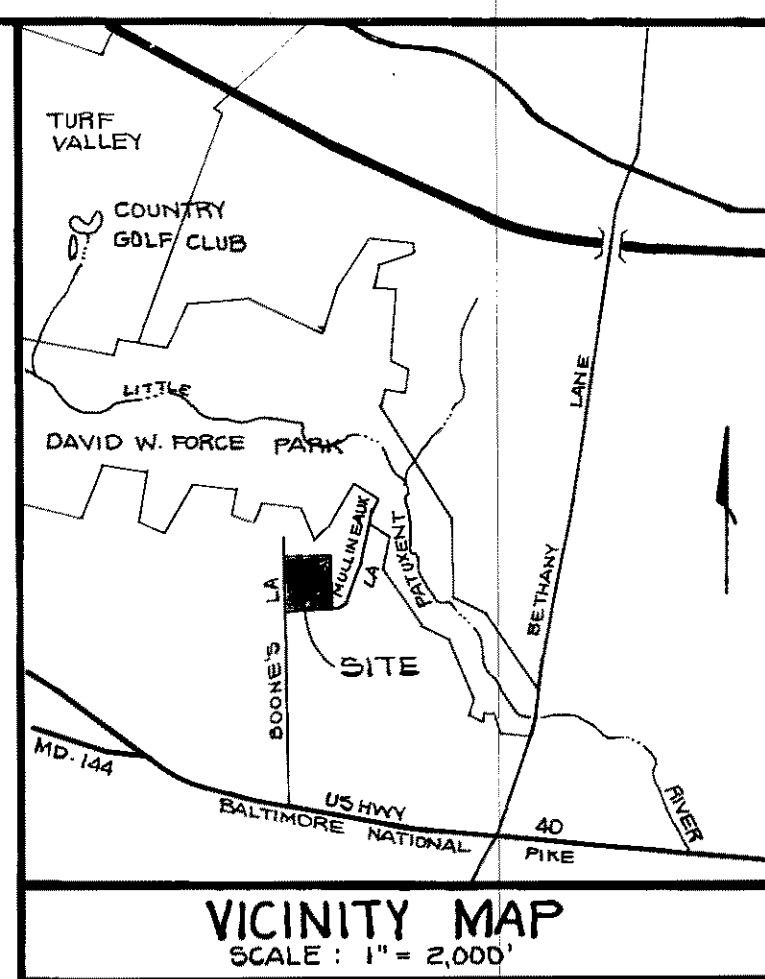


NOTE: OPEN SPACE PATH WILL BE RELOCATED BETWEEN LOTS 11 AND 12 AT FINAL



- GENERAL NOTES
- PROPERTY ZONED R-20
 - TOTAL GROSS AREA OF BUILDING LOTS 6.97 AC.
 - TOTAL AREA OF ROAD R/W & ROAD WIDENING 0.62 AC.
 - TOTAL AREA OF OPEN SPACE PROVIDED 2.00 AC.
 - TOTAL AREA OF 100 YEAR FLOOD PLAIN 0.00 AC.
 - TOTAL AREA OF 25% SLOPE 0.00 AC.
 - TOTAL AREA OF PROPERTY 9.59 AC.
 - NUMBER OF PROPOSED BUILDABLE LOTS 18 LOTS
 - PUBLIC WATER AND SEWER SYSTEMS AREA TO BE EMPLOYED.
 - STREET TREES WILL BE PROVIDED IN ACCORDANCE WITH 16.131 OF THE SUBDIVISION REGULATIONS.
 - STREET LIGHTS WILL BE PROVIDED AS INDICATED ON THE FINAL ROAD DRAWINGS.
 - TOPO BASED ON HO. CO. 200 SCALE PLANS.
 - PROPOSED PUBLIC ROADWAY WITHIN THIS SITE.
 - A : CUL-DE-SAC STREET
 - B : 50 FT. R.O.W.
 - C : 28 FT.
 - D : 30 MPH DESIGN SPEED.
 - E : P-2 PAVEMENT TYPE.
 - F : R 1.01 TYPICAL SECTION.
 - TOTAL AREA OF OPEN SPACE REQUIRED 20% : 1.92 AC.
 - PERCENTAGE OF OPEN SPACE WHICH IS DRY 75% :
 - ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY DESIGN MANUAL III SPECIFICATION & DETAILS DATE 1989.
 - OPEN SPACE PATHWAY WILL BE RELOCATED BETWEEN LOTS 11 & 12 AT FINAL PLAN.
- * BASED ON MINIMUM LOT SIZE OF 16,000 S.F.
 9.59 ACRES X 20% = 1.92 AC. REQUIRED OPENSAPCE

DENSITY TABULATIONS

GROSS AREA ACRES	STEEP SLOPE & PIPE STEMS AC.	FLOOD PLAIN NET AREA AC.	UNITS ALLOWED	UNITS PROVIDED
9.59	0.334	-0-	9.25	20.15 18

NET LOT AREA CHART

LOT	TOTAL LOT AREA SQ.FT.	PIPE STEM AREA SQ.FT.	FLOOD PLAIN & 25% SLOPES SQ.FT.	NET LOT AREA SQ.FT.
8	17,600	1600	-0-	16000
12	18,750	2750	-0-	16000
17	22,600	6600	-0-	16000
18	20,400	3600	-0-	16800

NOTE: NO WETLANDS EXIST ON SITE

TENTATIVELY APPROVED
 ON 6-22-87
 DATE
 OFFICE OF PLANNING AND ZONING
 OF HOWARD COUNTY
James S. Smith
 PLANNING DIRECTOR
 DATE 11/19/90
sh.

AMERICAN ENGINEERING, INC. 609 B MAIN STREET LAUREL, MARYLAND 20707 301-953-1221 301-880-3039	
OWNER Robert J. Martin 3083 Boone's Lane Ellicott City, Maryland 21043	PROJECT NAME Martin Meadows Section I Area I Lots 1 - 19 T.M. #2 Parcel #126 2 Elect. Dist. H.Co. MD.
DEVELOPER Land Design & Development 8307 Main Street Ellicott City, Maryland 21043	TITLE PRELIMINARY PLAN S-89-66 - F- DATE MAY 1989 PROJECT AP8901
DES. TAB DRW. RT	SCALE 1"=50' DRAWING 1 OF 1



CURVE DATA

CURVE NO.	P.C. STATION	P.T. STATION	CURVE LENGTH, FT.	RADIUS	DEGREE OF CURVE, D	DELTA
1	280.00	507.00	227.00	200.00	18.65	55.33