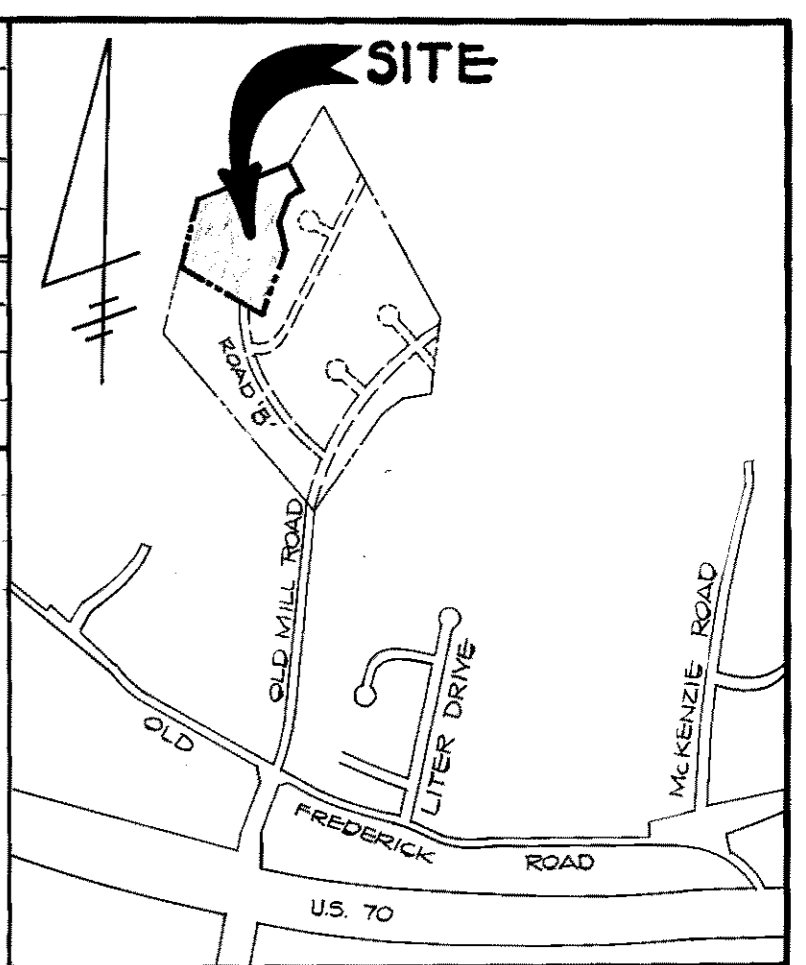


COORDINATE TABLE		
POINT	NORTHING	EASTING
106	536,906.81	840,395.73
117	537,270.18	840,971.97
329	536,658.27	840,319.82
330	536,564.23	840,449.33
331	536,312.45	840,822.85
607	536,768.51	840,967.64
614	537,110.55	841,032.40
615	537,003.38	840,972.80
616	536,868.53	840,952.63

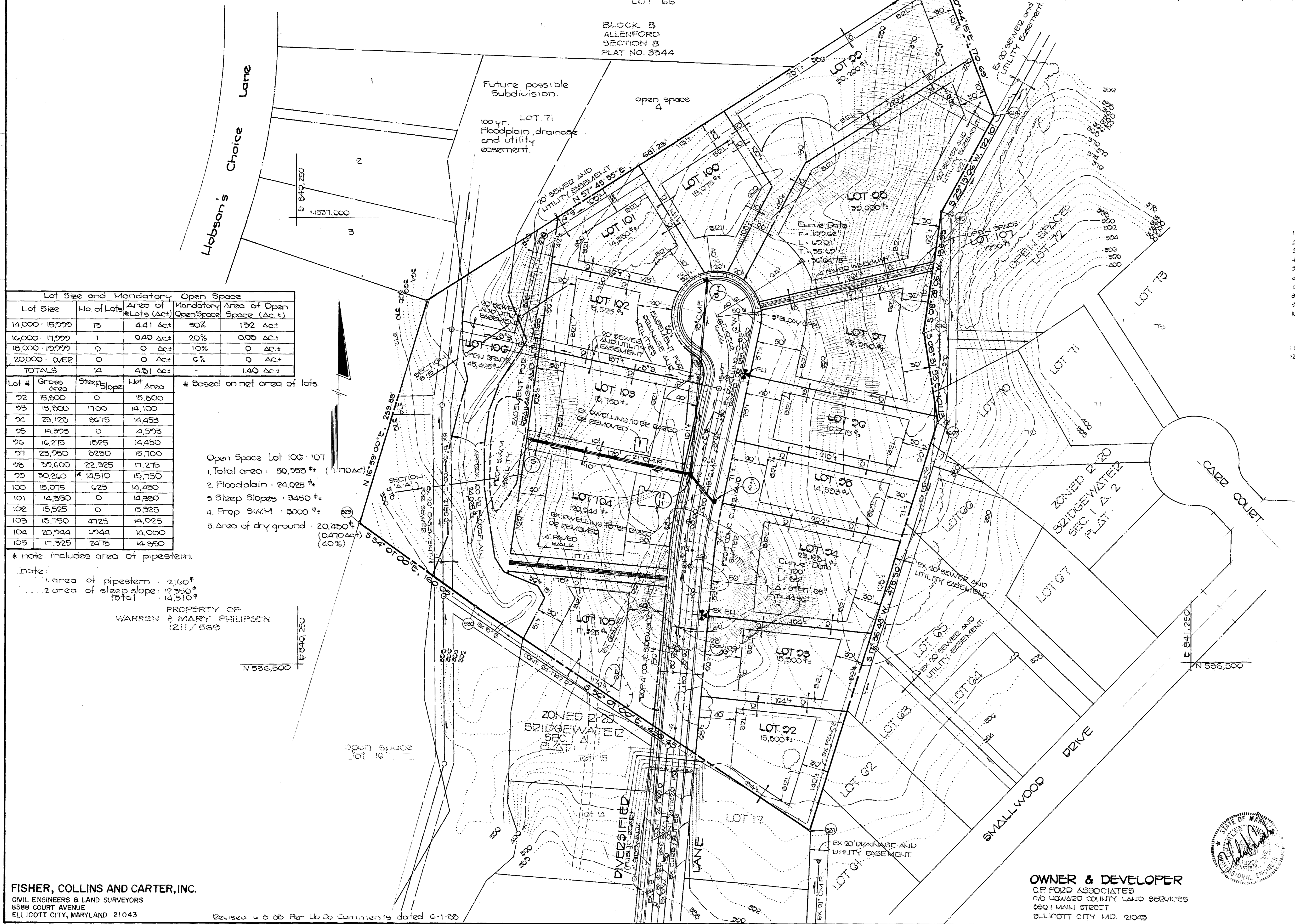
DENSITY TABULATION TABLE									
GROSS AREA AC±	FLOODPLAIN STEEP SLOPES AC±	NET AREA AC±	NUMBER OF DWG. UNITS ALLOWED	FLOODPLAIN LOT ADJUSTMENT	No. OF DWG. UNITS PROPOSED	DENSITY PER AC±	OPEN SPACE REQUIRED AC±	OPEN SPACE PROVIDED AC±	
644	107	957	14.31	0	14	2.13	1.40 AC±	1.17 AC±	

Pipestem Chart			
Lot #	Gross area	Area pipestem	Net area
99	30,260	2160	28,100

BRIDGEWATER Dry ground recreation area								
Section	Area	Floodplain Steep Slopes S.W.M.		dry ground recreation use				
		open required	space provided	required Area	%	provided Area	%	
1	1	5.3	3.7	1.5	50	2.2	50	
1	2	2.9	4.7	-	14	50	100	
2	-	1.4	1.2	0.7	0.3	50	0.5	41
TOTAL	2.6	2.6	2.2	3.7	50	7.4	77	



VICINITY MAP  
SCALE: 1" = 1200'



Lot Size	No. of Lots	Area of # Lots (Ac±)	Mandatory Open Space	Area of Open Space (Ac±)
14,000 - 15,999	13	4.41 Ac±	30%	1.32 Ac±
16,000 - 17,999	1	0.40 Ac±	20%	0.08 Ac±
18,000 - 19,999	0	0 Ac±	10%	0 Ac±
20,000 - OVER	0	0 Ac±	5%	0 Ac±
TOTALS	14	4.81 Ac±	-	1.40 Ac±

Lot #	Gross Area	Steep Slope	Net Area
92	15,800	0	15,800
93	15,600	1700	14,100
94	23,126	6675	14,453
95	14,573	0	14,573
96	16,275	1825	14,450
97	23,250	8250	15,100
98	27,600	22,325	17,275
99	30,260	14,510	15,750
100	15,075	625	14,450
101	14,350	0	14,350
102	15,525	0	15,525
103	18,750	4725	14,025
104	20,744	4744	14,000
105	17,325	2475	14,850

\* note: includes area of pipestem.  
 Note:  
 1. area of pipestem: 2160'<sup>2</sup>  
 2. area of steep slope: 12,350'<sup>2</sup>  
 total: 14,510'<sup>2</sup>

Open Space Lot 105-107  
 1. Total area: 50,955'<sup>2</sup> (1170Ac±)  
 2. Floodplain: 24,025'<sup>2</sup>  
 3. Steep Slopes: 3450'<sup>2</sup>  
 4. Prop SWM: 3000'<sup>2</sup>  
 5. Area of dry ground: 20,480'<sup>2</sup> (0.470Ac±) (40%)

FISHER, COLLINS AND CARTER, INC.  
 CIVIL ENGINEERS & LAND SURVEYORS  
 8388 COURT AVENUE  
 ELLICOTT CITY, MARYLAND 21043

OWNER & DEVELOPER  
 C.F. FOZD ASSOCIATES  
 C/O HOWARD COUNTY LAND SERVICES  
 6907 MAIN STREET  
 ELLICOTT CITY, MD. 21043



- GENERAL NOTES**
- SUBJECT PROPERTY ZONED R-20
  - TOTAL NO. OF PROPOSED BUILDABLE LOTS: 14
  - TOTAL AREA OF PROPOSED LOTS: 630 AC±
  - TOTAL NO. OF OPEN SPACE LOTS: 1
  - TOTAL OPEN SPACE PROVIDED: 12 AC±
  - TOTAL OPEN SPACE REQUIRED: 14 AC±
  - TOTAL AREA OF ROADWAY: 0.70 AC±
  - TOTAL AREA OF PROPERTY: 8.44 AC±
  - PUBLIC WATER AND SEWER TO BE UTILIZED.
  - FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM LOT DRIVEWAY.
  - SEE REFERENCE.
  - STORMWATER MANAGEMENT WILL BE PROVIDED BY THE DETENTION METHOD.

TENTATIVELY APPROVED ON **8-3-88**  
 DATE  
 OFFICE OF PLANNING AND ZONING OF  
 HOWARD COUNTY  
 PLANNING DIRECTOR \_\_\_\_\_ DATE \_\_\_\_\_

PRELIMINARY PLAN  
**BRIDGEWATER**  
 SECTION 2  
 LOTS 92-107  
 2nd ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 TAX MAP 17 PARCEL 346  
 SCALE: 1" = 50' MARCH 30, 1988  
 SHEET 1 OF 1  
 OPZ. FILE: 588-27

Revised 6-8-88 Per L.C. Comments dated 6-1-88