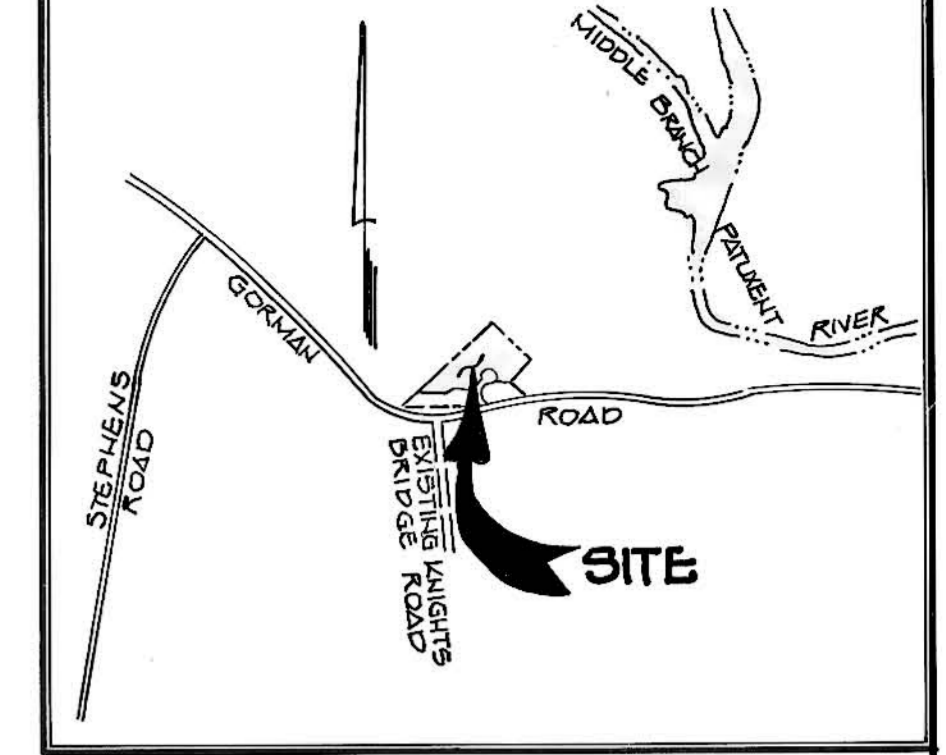
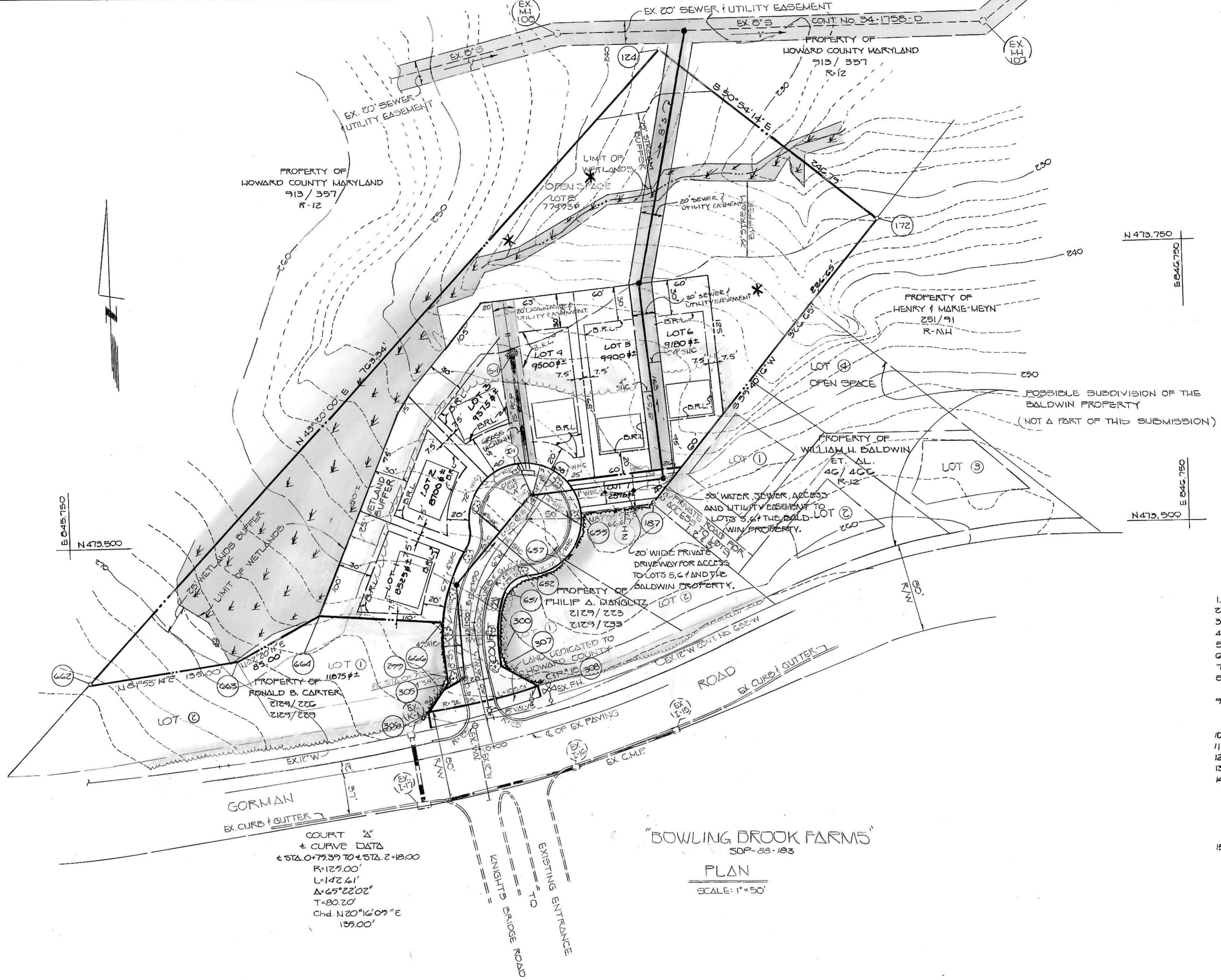


COORDINATE	TABLE	
NO.	NORTH	EAST
124	475752.2875	846287.2776
172	475776.6960	846478.8266
187	475928.2256	846270.2771
455	475921.8135	846203.7172
652	475464.9730	846197.2420
657	475478.0465	846187.9881
662	475577.0212	845765.4288
663	475376.0127	849877.0778
664	475417.0000	849957.0000
666	475412.7732	846079.9237
277	475382.8841	846083.0164
309	475379.267	846084.7660
306	475346.1024	846065.5394
308	475367.9740	846163.1582
307	475389.6867	846133.5767
300	475373.6341	846131.8471
651	475448.3411	846159.1827



VICINITY MAP  
SCALE: 1" = 1200'

\* DENOTES SIGNIFICANT TREE AS PER VEGETATIVE ANALYSIS PREPARED ON MARCH 1991.

NOTE: THE TOTAL DRAINAGE AREA GOING THROUGH THE PROPERTY IS LESS THAN 30 AC. THEREFORE THERE IS NO 100 YEAR FLOODPLAIN ON THE PROPERTY.

**GENERAL NOTES**

- EXISTING ZONING: R-12, 25 885 M.
- GROSS AREA OF TRACT: 3.572 AC.±
- AREA OF ROAD RIGHT-OF-WAY: 0.369 AC.±
- NET AREA OF TRACT: 3.572 AC.±
- AREA OF PROPOSED BUILDABLE LOTS: 1.267 AC.±
- NUMBER OF PROPOSED BUILDABLE LOTS: 6
- NUMBER OF PROPOSED OPEN SPACE LOTS: 2
- AREA OF PROPOSED OPEN SPACE REQUIRED (GROSS AREA x 30%): 1.078 AC.±
- AREA OF OPEN SPACE PROVIDED: 1.701 AC.±
- PUBLIC WATER AND PUBLIC SEWER TO BE UTILIZED
- BASIS FOR TOPOGRAPHY: FIELD SURVEY FC#C MARCH 1988
- SOILS MAP: S3
- AREA OF NON CREDITED OPEN SPACE LOT 7: 0.055 AC.±
- THIS PROPERTY IS SUBJECT TO WF-71-149 REQUESTING A WAIVER FROM SEC. 16.1(a)(2) TO ALLOW GRADING REMOVAL OF VEGETATIVE COVER AND CONSTRUCTION WITHIN THE REQUIRED 75' STREAM BUFFER TO CONSTRUCT A STORMWATER MANAGEMENT POND. THE WAIVER REQUEST WAS DENIED ON MAY 15, 1971.
- HOWARD CO. FILE NO. FOR SKETCH PLAN: S-71-07

DRY OPEN SPACE COMPUTATIONS:  
 DRY OPEN SPACE REQUIRED = 1.078 x 30% = 0.323 AC.±  
 AREA OF WETLANDS: 0.677 AC.±  
 DRY AREA OF OPEN SPACE PROVIDED = 1.701 - 0.677 = 1.024 AC.±

NOTE: THIS PROPERTY IS ELIGIBLE FOR A FEE-IN-LIEU, FOR STORMWATER MANAGEMENT THEREFORE A STORMWATER POND SHALL NOT BE PROVIDED ON THE SITE.

COURT 2'  
 ± CURVE DATA  
 ± STA. 0+73.39 TO ± STA. 2+10.00  
 R=125.00'  
 L=142.61'  
 Δ=65°22'02"  
 T=80.20'  
 Chd. N 20°16'09"E  
 135.00'

"BOWLING BROOK FARMS"  
 SDF-83-183  
**PLAN**  
 SCALE: 1" = 50'

TENTATIVELY APPROVED  
 DEPT. OF PLANNING AND  
 ZONING  
 HOWARD COUNTY  
 March 15, 1991  
 PLANNING DIRECTOR  
 DATE



CHARLES J. CROVO  
 DATE 10/15/91

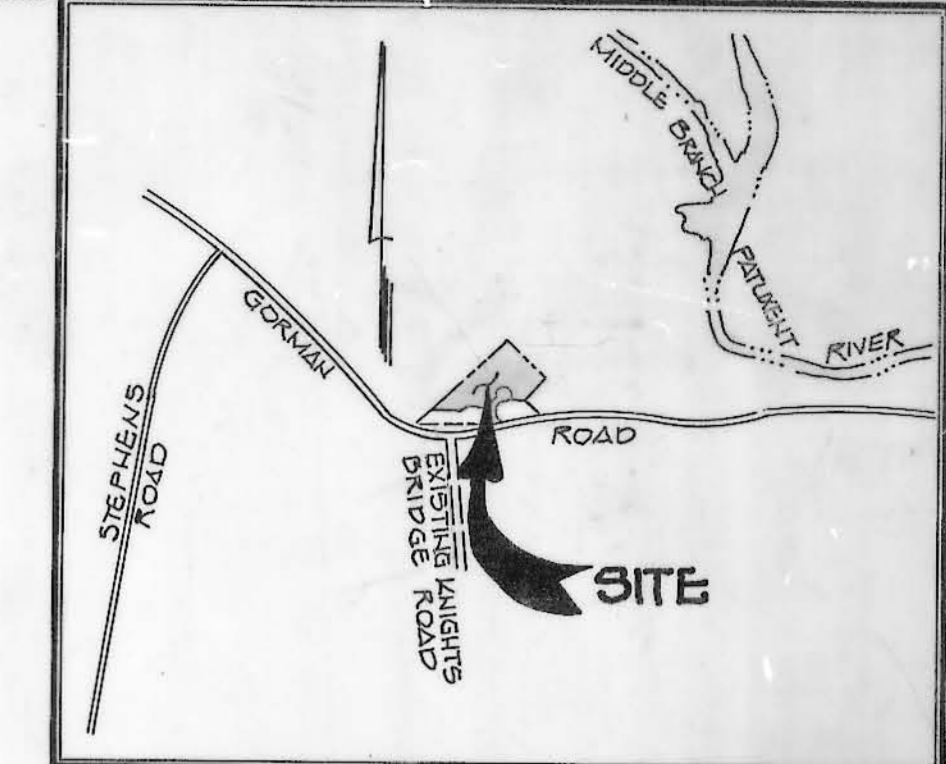
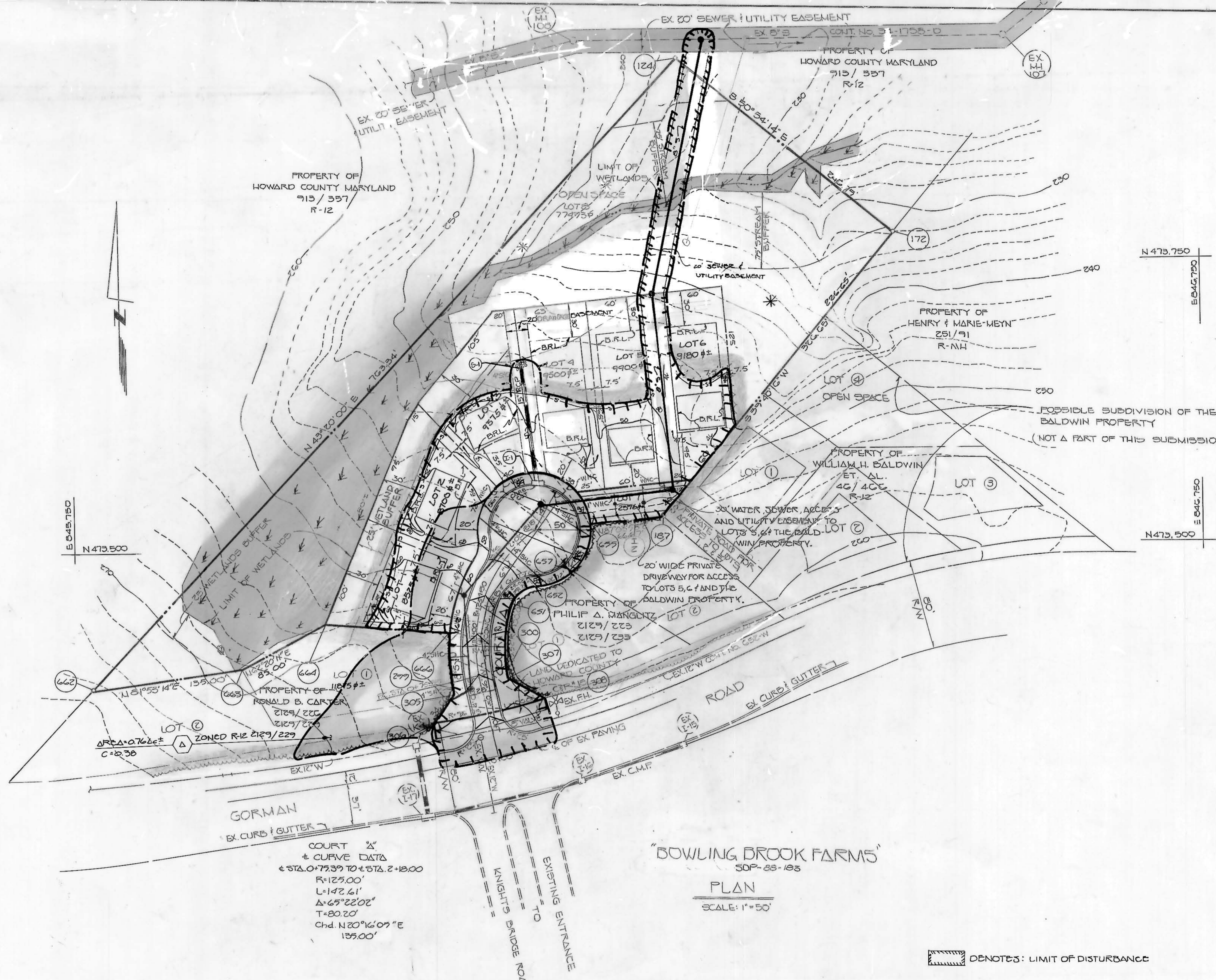
OWNER & DEVELOPER  
 CARMAN ASSOCIATES  
 P.O. BOX 122  
 ELLICOTT CITY MARYLAND  
 21043

PRELIMINARY PLAN  
**GORMAN WOODS**

TAX MAP 47  
 SIXTH ELECTION DISTRICT  
 SCALE: 1" = 50'  
 PARCEL PART OF 471  
 HOWARD COUNTY MARYLAND  
 DATE: OCTOBER 7, 1971  
 SHEET 1 OF 2  
 REVISED APRIL 16, 1972

FISHER, COLLINS & CARTER, INC.  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 SUITE 100, 9171 BALTIMORE NATIONAL PIKE  
 ELLICOTT CITY, MARYLAND 21043  
 TELEPHONE: (301) 461-2855

NO.	NORTH	EAST
124	47377.1875	846287.2996
172	47376.4760	846178.8266
187	47372.2296	846270.2991
645	47372.8133	846203.7172
652	47346.7930	846157.2420
657	473478.0468	846187.9881
662	47357.0212	846765.4228
663	473576.0177	849871.0178
664	473417.0000	849781.0000
666	473412.7932	846179.5257
277	4735828841	846081.0164
305	4735749367	846084.7660
306	473546.1024	846065.5394
308	473567.9740	846163.1582
307	4735828847	846133.9267
300	473373.6341	846131.8471
671	473448.3411	846135.1827



VICINITY MAP  
SCALE: 1" = 1200'

\* DENOTES SIGNIFICANT TREE AS PER VEGETATIVE ANALYSIS PREPARED ON MARCH 1991.

NOTE: THE TOTAL DRAINAGE AREA GOING THROUGH THE PROPERTY IS LESS THAN 30 AC. THEREFORE THERE IS NO 100 YEAR FLOODPLAIN ON THE PROPERTY.

**GENERAL NOTES**

- EXISTING ZONING: R-12, ZB 885 M
- GROSS AREA OF TRACT: 3.572 AC.±
- AREA OF ROAD RIGHT-OF-WAY: 0.369 AC.±
- NET AREA OF TRACT: 3.572 AC.±
- AREA OF PROPOSED BUILDABLE LOTS: 1.267 AC.±
- NUMBER OF PROPOSED BUILDABLE LOTS: 6
- NUMBER OF PROPOSED OPEN SPACE LOTS: 2
- AREA OF PROPOSED OPEN SPACE REQUIRED (GROSS AREA x 30%): 1.078 AC.±
- AREA OF OPEN SPACE PROVIDED: 1.901 AC.±
- PUBLIC WATER AND PUBLIC SEWER TO BE UTILIZED
1. BASIS FOR TOPOGRAPHY: FIELD SURVEY FC/C/MARCH 1988
2. SOILS MAP 33
3. AREA OF NOW CREDITED OPEN SPACE LOT 7: 0.055 AC.±
4. THIS PROPERTY IS SUBJECT TO WP-91-149 REQUESTING A WAIVER FROM SEC. 1616(C)(6) TO ALLOW GRADING REMOVAL OF VEGETATIVE COVER AND CONSTRUCTION WITHIN THE REQUIRED 75' STREAM BUFFER TO CONSTRUCT A STORMWATER MANAGEMENT POND. THE WAIVER REQUEST WAS DENIED ON MAY 15, 1991.
5. HOWARD CO. FILE NO. FOR SKETCH PLAN: 5-91-09

COURT 'X'  
& CURVE DATA  
+ STA. 0+79.39 TO + STA. 2+18.00  
R=125.00'  
L=142.61'  
Δ=65°22'02"  
T=80.20'  
Chd. N20°16'09"E  
135.00'

"BOWLING BROOK FARMS"  
SDP-88-183  
PLAN  
SCALE: 1" = 50'

▨ DENOTES: LIMIT OF DISTURBANCE

DRY OPEN SPACE COMPUTATIONS:  
DRY OPEN SPACE REQUIRED = 1.078 x 30% = 0.323 AC.±  
AREA OF WETLANDS: 0.677 AC.±  
DRY AREA OF OPEN SPACE PROVIDED = 1.901 - 0.677 = 1.224 AC.±

NOTE: THIS PROPERTY IS ELIGIBLE FOR A FEE-IN-LIEU. FOR STORMWATER MANAGEMENT THEREFORE A STORMWATER POND SHALL NOT BE PROVIDED ON THE SITE.

TENTATIVELY APPROVED  
DEPT. OF PLANNING AND  
20' OF  
HOWARD COUNTY

*Janet L. Wright - 9/7/91*  
PLANNING DIRECTOR  
SA



*Charles W. Crovo*  
10/15/91  
DATE

OWNER & DEVELOPER  
GORMAN ASSOCIATES  
P.O. BOX 122  
ELLICOTT CITY MARYLAND  
21043

DRAINAGE AREA MAP & SCHEMATIC GRADING PLAN  
**GORMAN WOODS**

TAX MAP 47  
SIXTH ELECTION DISTRICT  
SCALE: 1" = 50'

PARCEL PART OF 471  
HOWARD COUNTY MARYLAND  
DATE: OCTOBER 9, 1991  
SHEET 2 OF 2

FISHER, COLLINS & CARTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
SUITE 100, 9171 BALTIMORE NATIONAL PIKE  
ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: (301) 461-2855