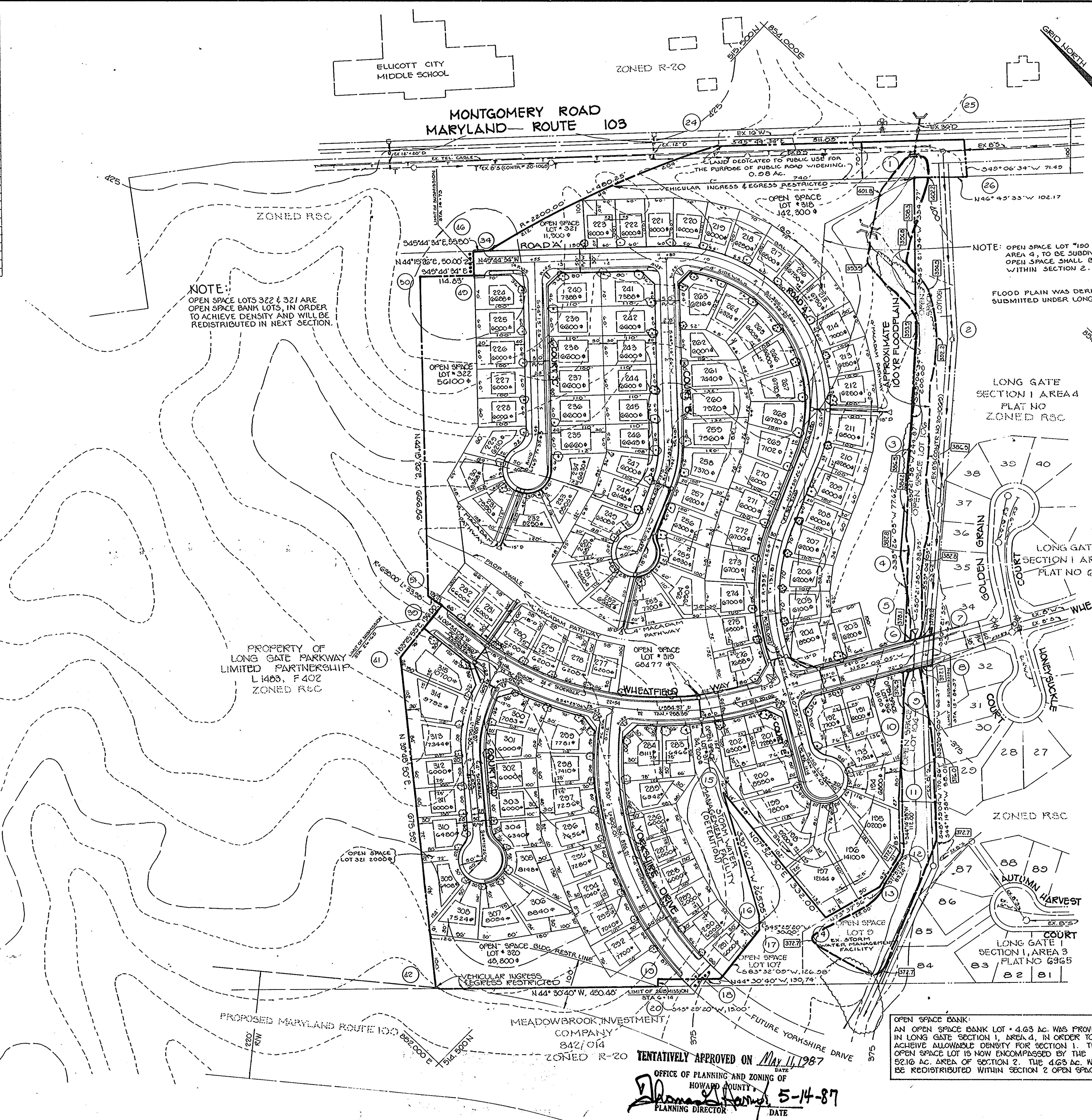
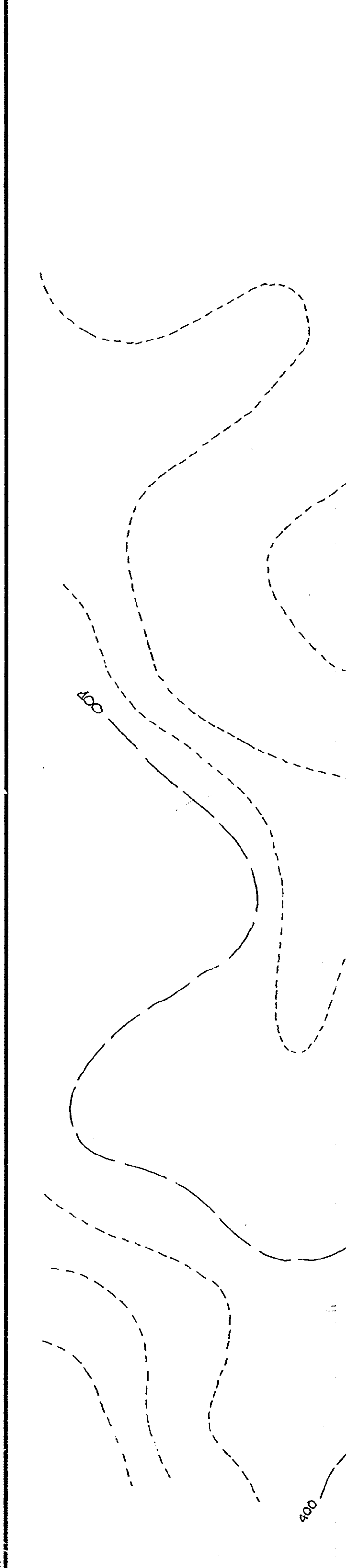


LIST OF COORDINATES

POINT 1	N	515048.6404	E	853978.8997
POINT 2	N	514835.4094	E	853740.6096
POINT 3	N	514702.4861	E	853589.4163
POINT 4	N	514546.2874	E	853409.8317
POINT 5	N	514485.0437	E	853355.8291
POINT 6	N	514420.0528	E	853279.7778
POINT 7	N	514387.3486	E	853334.3535
POINT 8	N	514346.7635	E	853285.5334
POINT 9	N	514319.7711	E	853231.9402
POINT 10	N	514315.7309	E	853170.5303
POINT 11	N	514205.9976	E	853042.6666
POINT 12	N	514125.7710	E	852953.9150
POINT 13	N	514105.2530	E	852892.5390
POINT 14	N	514141.4780	E	852782.6048
POINT 15	N	514241.3470	E	852828.0929
POINT 16	N	514241.4271	E	852674.4905
POINT 17	N	514220.3957	E	852653.0971
POINT 18	N	514205.0997	E	852626.9913
POINT 19	N	514299.3319	E	852435.2657
POINT 20	N	514285.6102	E	852424.5709
POINT 21	N	515402.1281	E	853741.2289
POINT 22	N	515945.4460	E	854107.2810
POINT 23	N	514998.6480	E	853293.2380
POINT 24	N	515573.1348	E	853293.4771
POINT 25	N	515144.9394	E	852675.9938
POINT 26	N	515129.3833	E	852540.8884
POINT 27	N	514610.6829	E	852108.7392
POINT 28	N	515511.8971	E	853253.7272
POINT 29	N	515576.0554	E	853218.8332
POINT 30	N	515655.1921	E	853134.5924
POINT 31	N	515178.5765	E	852671.2054

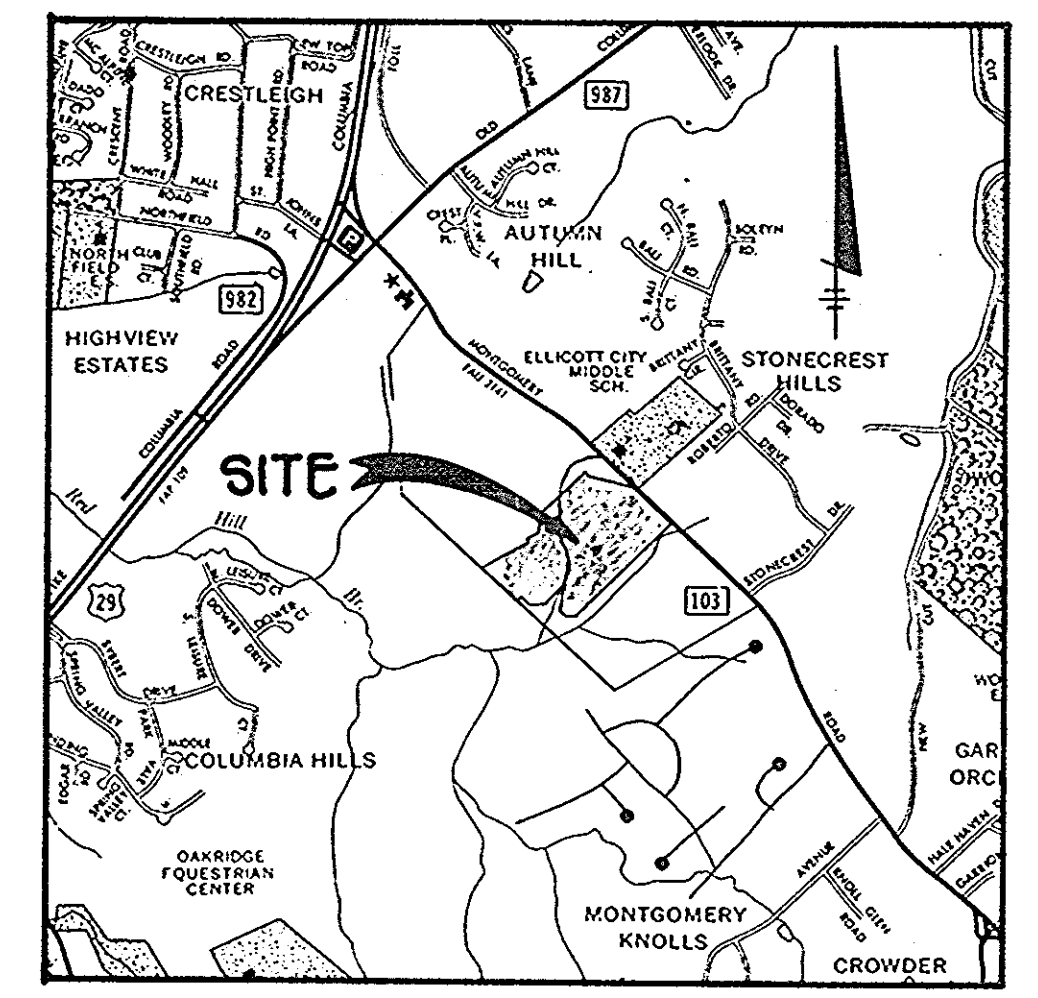


NOTE: OPEN SPACE LOTS 322 & 321 ARE OPEN SPACE BANK LOTS, IN ORDER TO ACHIEVE DENSITY AND WILL BE REDISTRIBUTED IN NEXT SECTION.

PROPERTY OF LONG GATE PARKWAY LIMITED PARTNERSHIP L 1483, F 402 ZONED R-30

NOTE: OPEN SPACE LOT #100 LONG GATE SECTION 1, AREA 4, TO BE SUBDIVIDED. 4.63 ACRES OF OPEN SPACE SHALL BE REDISTRIBUTED WITHIN SECTION 2.

FLOOD PLAIN WAS DERIVED FROM COMPUTATION SUBMITTED UNDER LONG GATE SEC. 1, AREA 1.



VICINITY MAP SCALE: 1"=2000'

- GENERAL NOTES
- Public water and sanitary sewer extensions shall be made for this development.
 - Roadways shall be in accordance with the "Howard County Design Manual - Volume IV, Standard Specifications and Details."
 - Storm water management and sediment control shall be provided for this development.
 - Street lights will be provided in accordance with the "Howard County Design Manual."
 - Contours shown hereon were developed from Howard County Topography Maps.
 - Subject property zoned R-30.
 - CS DENOTES APPROXIMATE STREET TREE LOCATION. SEE SITE DATA TABULATION.

1. GROSS AREA (ACRES)	35.88
2. FLOODPLAIN/STEEP SLOPES	0.10
3. NET AREA (ACRES)	35.78
4. NO. D. U. ALLOWED	125.00
5. FLOODPLAIN LOT ADJUSTMENT (LOT ALLOWANCE)	0
6. TOTAL NO. D. U. ALLOWED	125.00
7. TOTAL NO. D. U. PROPOSED	125.00
8. DENSITY PER ACRE	4.00
9. OPENSAPCE: (ACRES) (LOTS 316-323)	7.18 Ac
REQUIRED:	8.49 Ac
PROVIDED:	8.49 Ac
10. ROAD RIGHT-OF-WAY	6.86 Ac.
11. MD. STATE ROUTE 103 RIGHT-OF-WAY	0.78 Ac.
12. AREA OF PROPOSED LOTS (BUILDABLE)	10.75 Ac.

DENSITY TABULATION

	SECTION 1	SECTION 2	TOTAL (R-30)
GROSS AREA (ACRES)	43.50-4.63 (Open Space Bank)=38.87 Ac.	35.88	74.75
FLOOD PLAIN/STEEP SLOPES (ACRES)	2.623 - 0.062 (within O.S. Bank)=2.561 Ac.	0.10	2.66
NET AREA (ACRES)	40.877	35.78	72.09
NO. OF D.U. ALLOWED	163.51	125.00	288.36
FLOODPLAIN LOT ADJUSTMENT	10.49	0.15	10.64
TOTAL D.U. ALLOWED	174.0	125.0	299.0
TOTAL D.U. PROPOSED	174.0	125.0	299.0
DENSITY	4.0	4.0	4.0
OPENSAPCE (ACRES)	(43.5 x 20%) = 8.7	5.56	14.25
REQUIRED:	** 9.39	8.49	17.88
PROVIDED:			
ROAD RIGHT-OF-WAY (ACRES)	8.925	7.64	16.57
AREA OF PROPOSED LOTS (ACRES) (BUILDABLE)	20.552	19.75	40.30

* 14.55 TOTAL REQ. - 14.023 Ac PROV. UNDER SEC. 1 = 0.53 Ac + 0.53 Ac + 4.63 Ac OPEN SPACE BANK UNDER SEC. 1 AREA 4 TO BE REDISTRIBUTED IN SEC. 2 = 5.56 Ac
 ** 14.023 Ac PROV. IN SECTION 1 - 4.63 Ac OPEN SPACE BANK = 9.39 Ac.

TRACY, SCHULTE & ASSOCIATES INC.
 planning • architecture • engineering
 8480 Baltimore National Pike • Ellicott City, Maryland 21043 • (301) 465-6105

OWNER SECURITY DEVELOPMENT CORPORATION P.O. BOX 417 ELLICOTT CITY, MARYLAND 21043	PROJECT LONG GATE SECTION 2 AND A RESUBDIVISION OF LOT 100, LONG GATE, SECTION 1, AREA 4
DEVELOPER SECURITY DEVELOPMENT CORPORATION P.O. BOX 417 ELLICOTT CITY, MARYLAND 21043	LOCATION 2ND ELECTION DISTRICT HOWARD COUNTY MD TAX MAP NO'S 30 ZONING MAP NO'S 30 Z.O.-813-M PARCEL IS 5-87-11
TITLE PRELIMINARY PLAN	
DATE JAN. 1987	PROJECT NO 8645
DES. DAM	DRN. S&B / KMN
SCALE: 1"=100'	DRAWING 1 OF 1

TENTATIVELY APPROVED ON MAY 11, 1987
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
 PLANNING DIRECTOR *[Signature]* 5-14-87

OPEN SPACE BANK:
 AN OPEN SPACE BANK LOT - 4.63 AC. WAS PROVIDED IN LONG GATE SECTION 1, AREA 4, IN ORDER TO ACHIEVE ALLOWABLE DENSITY FOR SECTION 1. THIS OPEN SPACE LOT IS NOW ENCOMPASSED BY THE 52.16 AC. AREA OF SECTION 2. THE 4.63 AC. WILL BE REDISTRIBUTED WITHIN SECTION 2 OPEN SPACE.