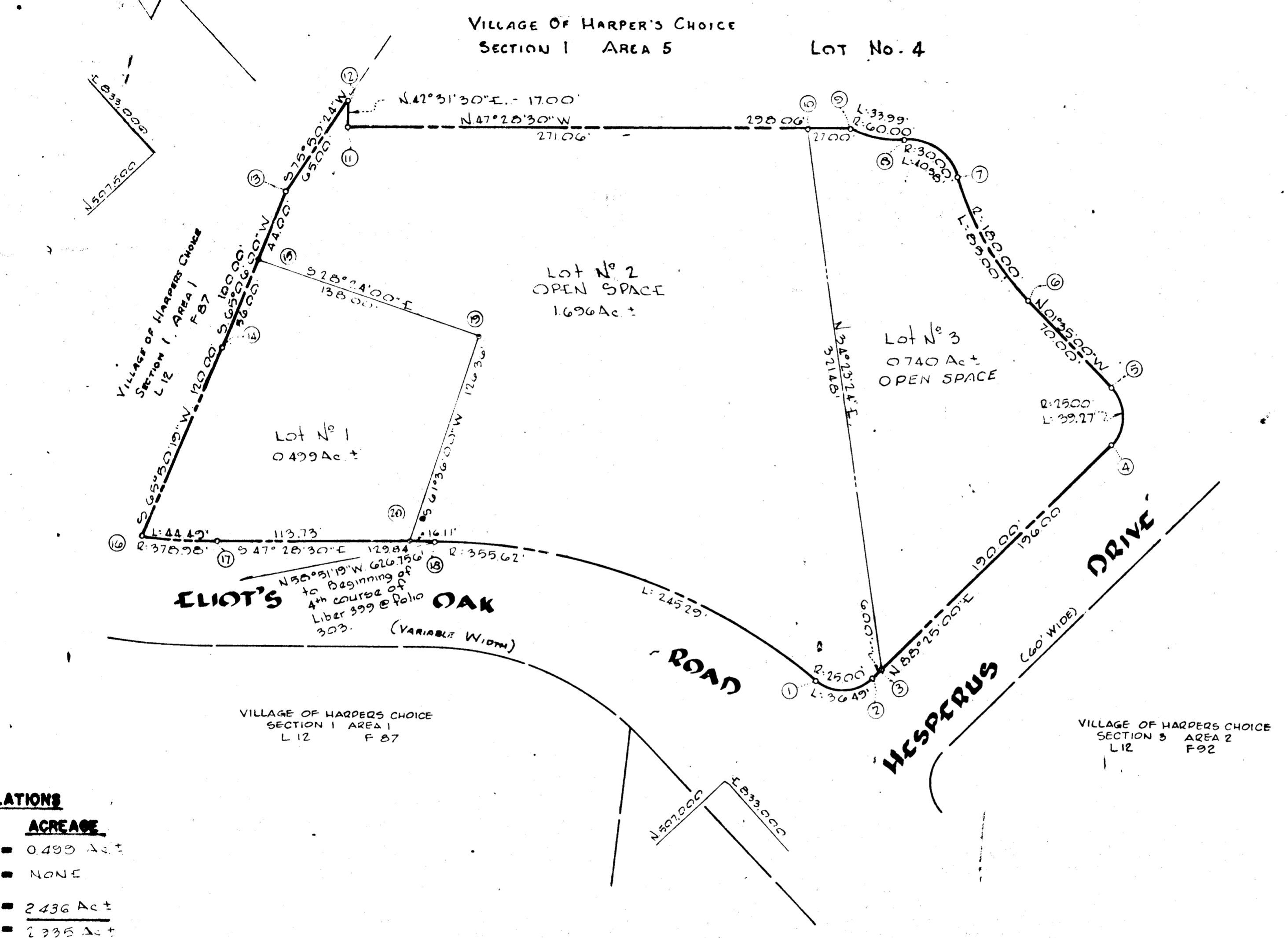


COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

| N ^o . N ^o | RADIUS | LENGTH | TANGENT | DELTA | CHD. BEARING & DIST. |
|---------------------------------|--------|--------|---------|-----------|------------------------|
| 1-2 | 2500 | 36.49 | 22.36 | 83°37'42" | S. 49°46'09" E. 32.24 |
| 4-5 | 2500 | 39.27 | 25.00 | 90°00'00" | N. 43°25'00" E. 35.25 |
| 6-7 | 18000 | 8500 | 43.31 | 27°03'23" | N. 11°56'42" E. 84.21 |
| 7-8 | 3000 | 40.58 | 24.08 | 77°30'00" | N. 13°16'37" W. 37.56 |
| 8-9 | 6000 | 39.99 | 17.46 | 32°27'24" | N. 35°47'55" W. 33.54 |
| 16-17 | 37898 | 44.49 | 22.27 | 06°45'32" | S. 44°06'44" E. 44.46 |
| 18-1 | 35562 | 245.29 | 127.75 | 39°31'12" | S. 27°42'54" E. 240.46 |



| N ^o | NORTH | EAST | N ^o | NORTH | EAST |
|----------------|-----------|-----------|----------------|-----------|-----------|
| 1 | 507003.58 | 833080.05 | 12 | 507445.25 | 833104.50 |
| 2 | 506984.05 | 833105.50 | 13 | 507429.35 | 833041.78 |
| 3 | 506984.22 | 833111.50 | 14 | 507387.25 | 832951.97 |
| 4 | 506989.47 | 833301.43 | 15 | 507410.83 | 833001.86 |
| 5 | 507015.15 | 833325.72 | 16 | 507338.13 | 832841.58 |
| 6 | 507085.12 | 833323.79 | 17 | 507306.21 | 832872.59 |
| 7 | 507167.51 | 833321.22 | 18 | 507218.45 | 832968.22 |
| 8 | 507204.06 | 833322.60 | 19 | 507289.44 | 833067.90 |
| 9 | 507231.26 | 833322.97 | 20 | 507229.34 | 832956.35 |
| 10 | 507249.81 | 833323.05 | | | |
| 11 | 507432.72 | 833093.91 | | | |

TABULATIONS

| TOTALS | ACREAGE |
|----------------------|--------------|
| Lot 1 | = 0.499 Ac ± |
| R.O.W. Arterial Road | = NONE |
| Open Space | = 2.436 Ac ± |
| This Plat | = 2.935 Ac ± |
| Lots this Plat | = 3 |

SURVEYOR'S, ENGINEER'S and OWNER'S CERTIFICATES

APPROVED FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.

County Health Officer _____ Date _____

APPROVED HOWARD COUNTY PLANNING COMM.

Chairman _____ Date _____

Director _____ Date _____

APPROVED HOWARD COUNTY ROADS DEPARTMENT

Roads Superintendent _____ Date _____

APPROVED HOWARD COUNTY METROPOLITAN COMM.

Chief Engineer _____ Date _____

The undersigned, owner of the property shown on this Plat, grants unto, (1) the Howard County Metropolitan Commission, its successors and assigns, the right to lay, construct and maintain water and sewer mains and laterals therefor in and under all road and street rights-of-way as shown hereon; (2) further, it adopts this plan of subdivision and reserves the fee simple title to the beds of the streets and/or roads hereon, except however, for one dollar consideration, it herewith grants the right and option to the Board of County Commissioners of Howard County to acquire (within a period of five years commencing with the date of recording of this plat among the Land Records of Howard County) the fee simple title to the beds of the streets and/or roads shown hereon, together with such adjacent land, if any, as may be shown on this plat as areas designated for the installation of street lighting facilities, reserving, however, unto Grantor, its successors and assigns, the right in perpetuity to lay, construct, enlarge, maintain and use cables and/or conduits for electrical transmission and other purposes beneath the surface of the lands subject to the rights granted herein to said Board of County Commissioners. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 24 recorded in Plat Book 14, folios 14 to 16, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 17, Section 60 of the annotated code of Maryland concerning the making of this Plat and setting of markers have been complied with. The land shown hereon is a part of the land which by deed dated December 15, 1962 and recorded among the Land Records of Howard County, Maryland in Liber 463, folio 126, was granted and conveyed by C. Allen Ames to the Howard Research and Development Corporation.

PROFESSIONAL LAND SURVEYOR
 (By) _____ Reg. No. _____
 PURDUM & JESCHKE
 34 PARK AVE., ELLICOTT CITY, Md.

PROFESSIONAL ENGINEER
 (By) _____ Reg. No. _____
 PURDUM & JESCHKE
 34 PARK AVE., ELLICOTT CITY, Md.

OWNER
 (By) _____ Auth Agent

RECORDED IN PLAT BOOK 13 FOLIO 49
 on Jan. 22, 1968 among The
 Land Records of Howard County, Maryland.

COLUMBIA
 VILLAGE OF HARPER'S CHOICE
 LONGFELLOW

SECTION 1 - LOTS 1, 2 & 3
 AREA 5
 Sheet 1 of 1
 5th Election District of Howard County, Md.
 Scale: 1" = 50' Date: Nov 22, 1967

117