
September 17, 1963

Johnson Bowie, Esq.
22 W. Penna. Ave.
Towson 4, Maryland

Re: Petition for Reclassification for Annie P. Stein
#63-89-R

Dear Sir:

Enclosed is a copy of the Fire Bureau's comments, pertaining to the above petition.

If you have questions, concerning this comment, please do not hesitate to contact myself or Captain Reincke.

Yours very truly,

James E. Dyer
JAMES E. DYER

JED/ba

INTER-OFFICE CORRESPONDENCE
DEPARTMENT OF PUBLIC SAFETY
BALTIMORE COUNTY, MARYLAND
FIRE BUREAU
Towson 4, Maryland

Date: September 3, 1963

TO: Mr. James Dyer
Chairman of Zoning Advisory Committee

FROM: Capt. Paul H. Reincke

SUBJECT: Comments on properties presented at meeting August 23, 1963

The influx of proposed zoning for R-4 and special exceptions to construct elevator apartment buildings will require a reliable water supply properly distributed. These water mains shall be of adequate size under substantial pressure to supply domestic uses and have a reserve available for emergency use by the Fire Bureau.

The National Board of Fire Underwriters conducted a survey of the water supply system in 1952 and recommended major revisions to the system. A supplementary report concerning this problem was made in 1959, and it was noted many improvements had been made, however, some corrections are still necessary. They strongly commented on existing hydrant spacing not being realistic due to the hazard created by population densities. This survey was made without any knowledge of proposed expansion by the erection of high rise apartments, especially in the recent they are being submitted.

The Fire Bureau has been advised by the Director of Public Safety, General James P. S. Dwyer, to proceed with caution and evaluate the requirements of each proposal. Future approval by the Baltimore County Fire Bureau shall only be given where proper water supply is available and shown on submitted plot plans. Further we feel it is the county's responsibility to notify property owners who are contemplating rezoning of this necessity before engaging a professional engineer or architect. The public then will not be subjected to disillusion if rezoning is granted and they are left for a building permit.

Following is a standard adopted by our bureau and recommended by eminent fire protection organizations.

- Residential R 50, R 20 - 600 feet distance apart measured by the road and an overlapping radius of 300 feet.
- Residential R 10, R 6 - One (1) hydrant at or near each street intersection and to place intermediate hydrants where the distance measured by the road exceeds 350 to 400 feet between intersections.
- Apartments (High Rise) - The Fire Bureau reserves the right to survey each individual building to determine the amount and the location of hydrants.
- Shopping centers, manufacturing, industrial, institutions and all others - Located on public roads same authority as granted under the fire prevention code Section 26.18 A, B, C, D, and E.

Listed below are properties that should conform to above hydrant requirements:

Silver Holding Corp.
NW/4 of Western Mt. RR & SE of South Road
District: 3d

Israel Shapiro
N/S Old Court Rd. 3957' E of Stevenson Ed.
District: 3d

Annie Stein
N/S Wilker Ave. 60' W of Hoerner Ave.
District: 6th

Ernest J. Heese
NW/cor. of Bloomsbury & Mellor Aves.
District: 1st

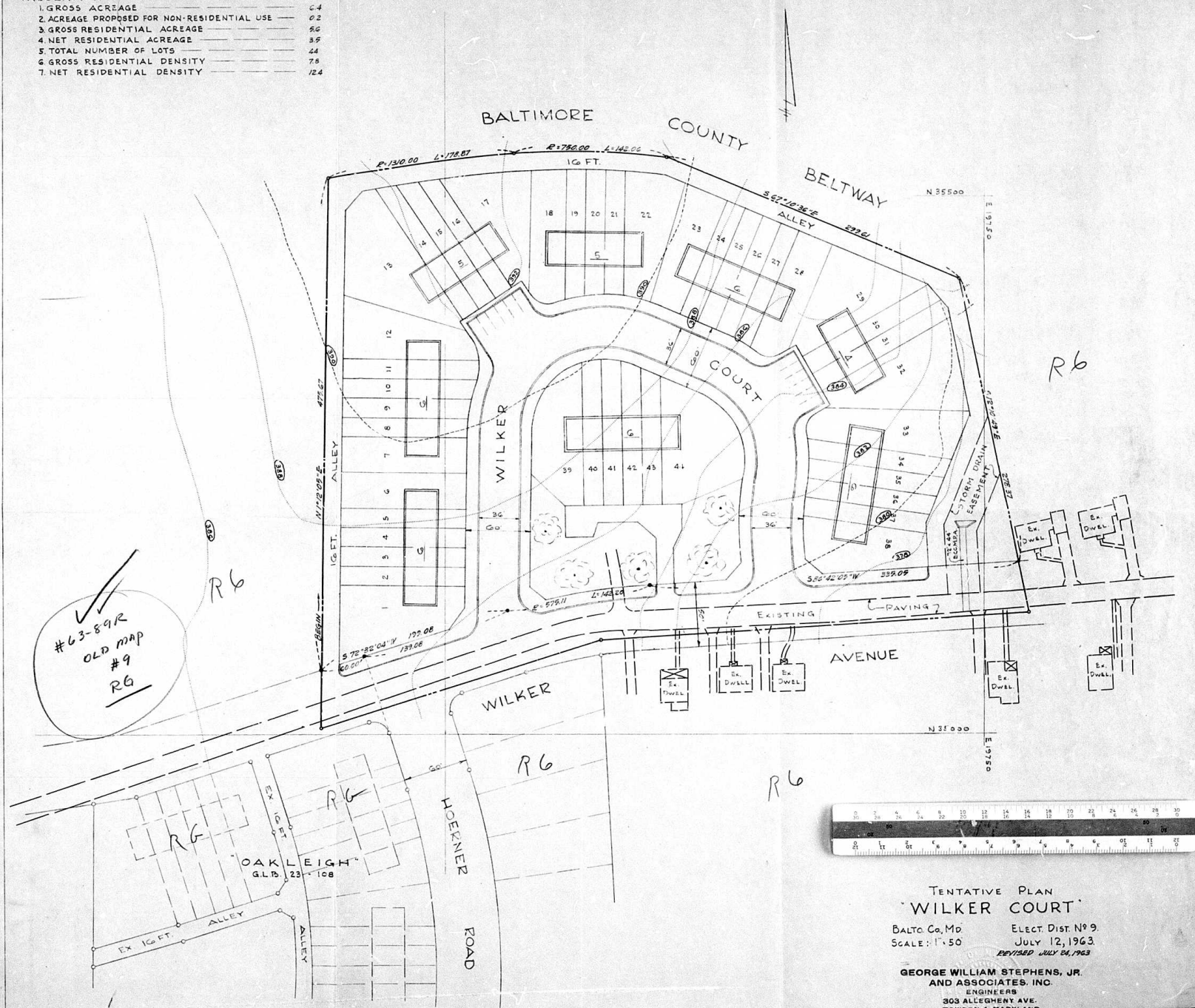
I sincerely hope the Fire Bureau's requirements shall be included in the forthcoming zoning revisions. Until this matter is resolved, the Fire Bureau earnestly requests your support. Thank you very much and I remain;

Respectfully yours,

Paul H. Reincke
Paul H. Reincke, Captain
Fire Prevention Division
BALTIMORE COUNTY FIRE BUREAU

PHR/ga

1. GROSS ACREAGE	6.4
2. ACREAGE PROPOSED FOR NON-RESIDENTIAL USE	0.2
3. GROSS RESIDENTIAL ACREAGE	5.6
4. NET RESIDENTIAL ACREAGE	3.9
5. TOTAL NUMBER OF LOTS	44
6. GROSS RESIDENTIAL DENSITY	7.8
7. NET RESIDENTIAL DENSITY	12.4



TENTATIVE PLAN
WILKER COURT

BALTO. Co, MD. ELECT. DIST. N^o 9
SCALE: 1"=50 JULY 12, 1963.
REVISED JULY 24, 1963

**GEORGE WILLIAM STEPHENS, JR.
AND ASSOCIATES, INC.
ENGINEERS
303 ALLEGHENY AVE.
TOWSON 4, MARYLAND**