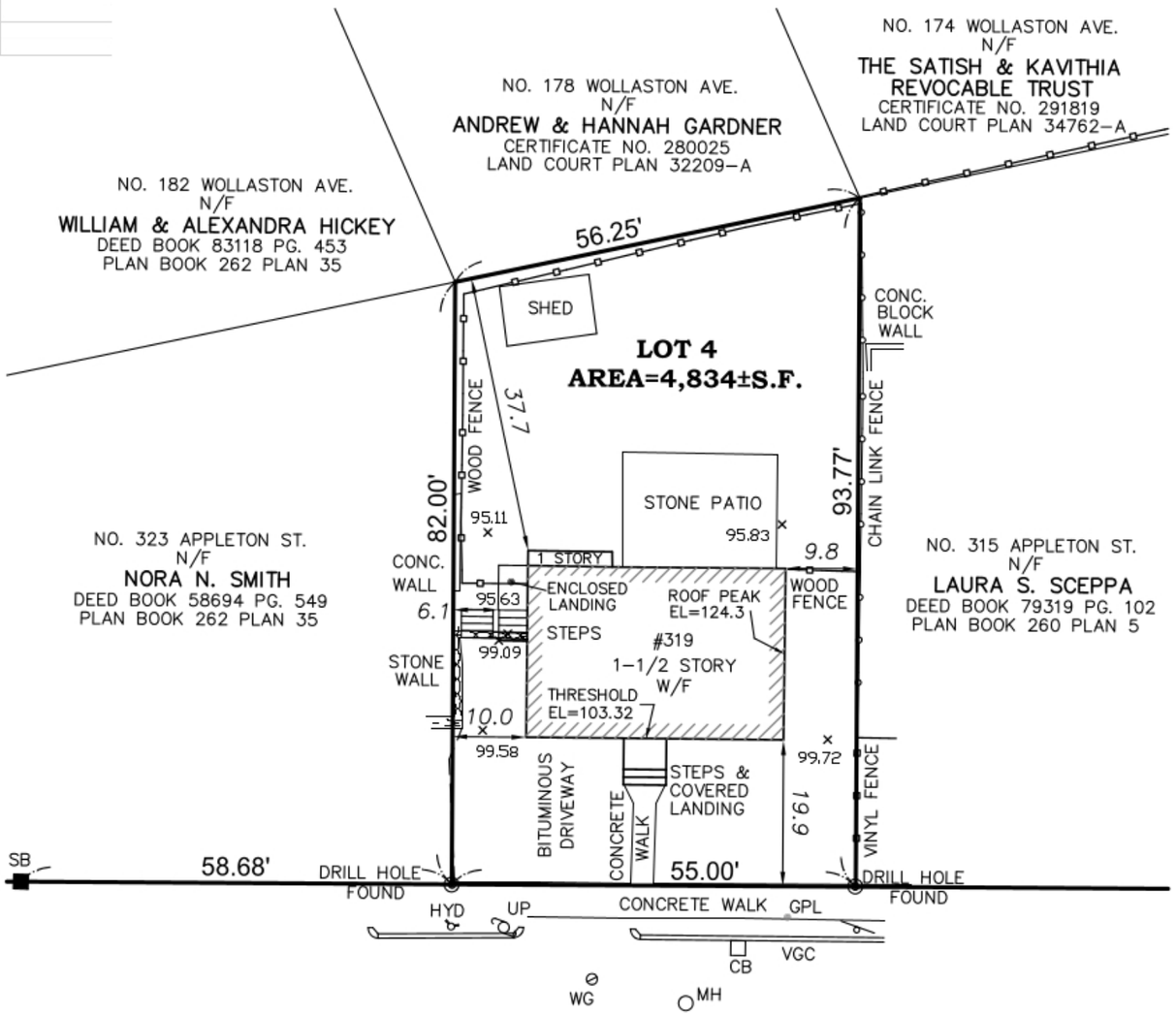
AVERAGE GRADE CALCULATION:

	Elevation 1	Elevation 2	Average	Length	Average x Length
Segment 1	99.7	99.6	99.7	35.0	3487.8
Segment 2	99.6	99.1	99.4	13.4	1331.3
Segment 3	95.6	95.1	95.4	10.0	953.5
Segment 4	95.1	95.8	95.5	35.0	3340.8
Segment 5	95.8	99.7	97.8	23.4	2287.4
			Sum of all segements =	11400.6	
		Perimeter (total length of all segments) =		116.8	
			Average grade plane =	**97.6**	



0 10 20 40

SCALE: 1" = 20'

NOTES:

1.) THIS PLAN WAS PREPARED TO SHOW EXISTING DWELLING RELATIVE TO PROPERTY LINES.

2.) THE PLAN WAS PREPARED BY PERFORMING AN INSTRUMENT SURVEY IN AUGUST OF 2024.

3.) SUB SURFACE UTILITIES NOT SHOWN HEREON.

4.) NO TITLE EXAMINATION PROVIDED, THEREFORE OTHER EASEMENTS NOT SHOWN HEREON COULD EXIST.



RECORD OWNER:

HILARY M. SANDS & MARK J. D'ARCANGELO
319 APPLETON STREET, ARLINGTON, MA

REFERENCES:

DEED BOOK 56197 PAGE 419
PLAN BOOK 260 PLAN 5

LEGEND:

BIT	BITUMINOUS
GPL	GAS PAINT LINE
HYD	HYDRANT
MH	MANHOLE
SB	STONE BOUND
UP	UTILITY POLE
VGC	VERTICAL GRANITE CURB
WG	WATER GATE

COMMONWEALTH OF MASSACHUSETTS
CHARLES J. BRENNAN
No. 47135
PROFESSIONAL LAND SURVEYOR

9-6-24

PLOT PLAN

OF LAND IN

ARLINGTON, MASACHUSETTS

AT 319 APPLETON STREET

PREPARED FOR THE

NICHOLAS S. DONOFRIO

BY

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