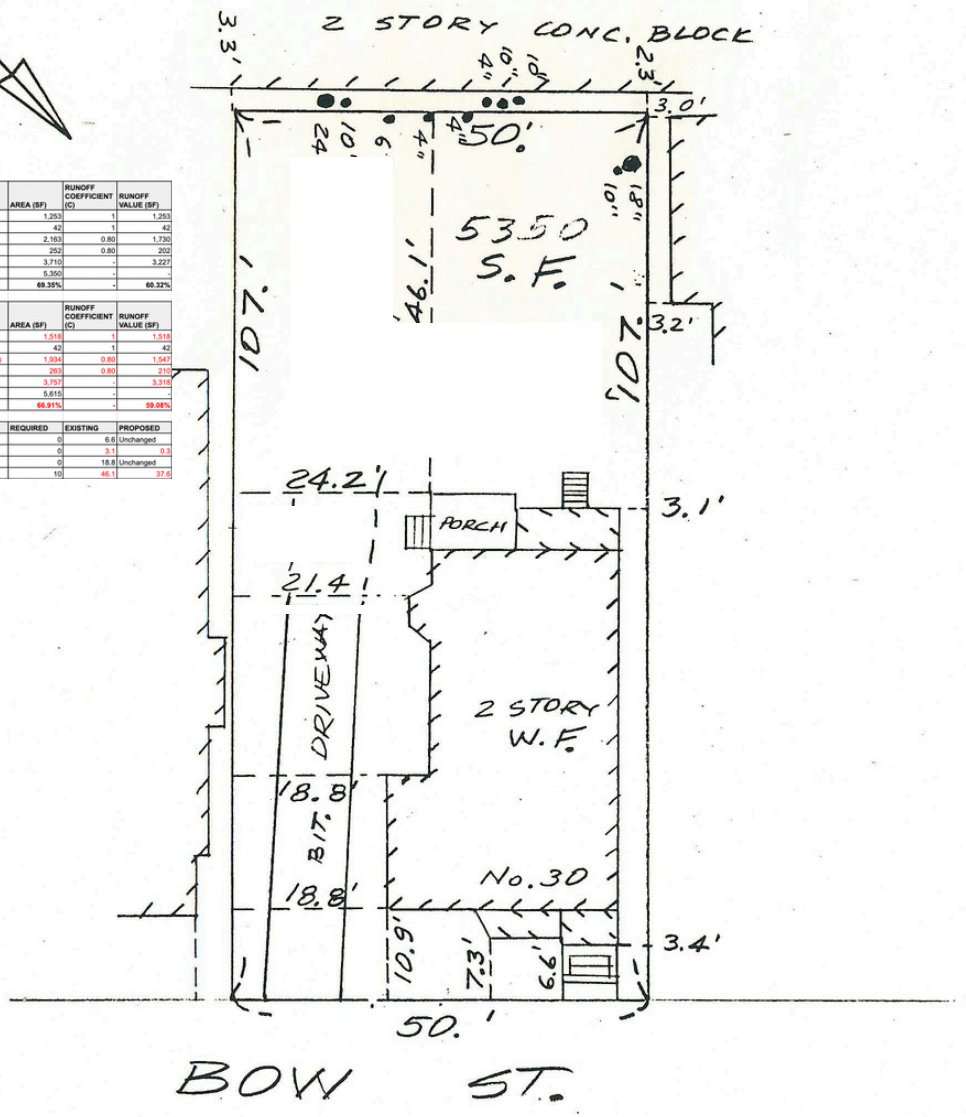
Ramp at rear of 30 Bow Street

The scope is for the addition of a ramp to the rear of the property. The scope includes extending the existing paver walkway approximately three feet and constructing a wood-frame ramp to provide access to the existing deck in the rear of the property. The proposed walkway extension will match the existing. The ramp will be constructed of pressure treated lumber, wood posts, and metal rails. The proposed ramp will have the same decking as the existing stairs and existing deck. As shown in the photographs, the proposed ramp is almost entirely hidden by the existing building.



EXISTING LOT COVERAGE	AREA (SF)	RUNOFF COEFFICIENT (C)	RUNOFF VALUE (SF)
Existing Building Area	1,253	1	1,253
Existing Concrete Path & Stoop	42	1	42
Existing Driveway & Parking Lot (Gravel)	2,163	0.80	1,730
Existing Pathway (Paver)	252	0.80	202
Existing Total Impervious Area	3,710	-	3,227
Existing Lot Area	5,350	-	-
Existing Lot Coverage Percentage	**69.35%**	**-**	**60.32%**

PROPOSED LOT COVERAGE	AREA (SF)	RUNOFF COEFFICIENT (C)	RUNOFF VALUE (SF)
Proposed Building Area (Including Ramp)	1,518	1	1,518
Existing Concrete Path & Stoop	42	1	42
Proposed Driveway & Parking Lot (Gravel)	1,934	0.80	1,547
Proposed Pathway (Paver)	263	0.80	210
Proposed Total Impervious Area	3,757		3,318
Existing Lot Area	5,615	-	-
Existing Lot Coverage Percentage	**66.91%**	**-**	**59.08%**

SETBACK PER SZO 4.1.9	REQUIRED	EXISTING	PROPOSED
Front	0	6.6	Unchanged
Right Side	0	3.1	0.3
Left Side	0	18.8	Unchanged
Rear	10	46.1	37.6

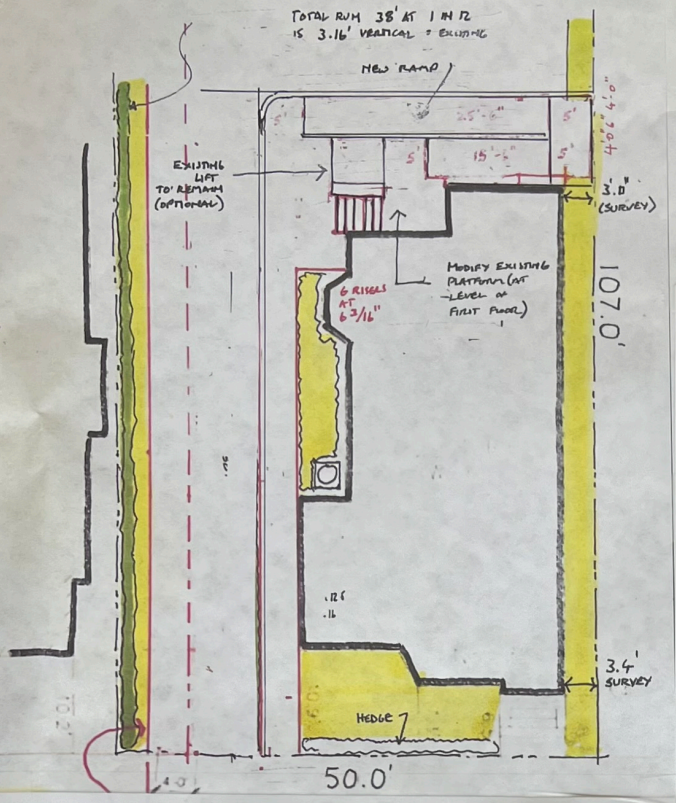
Antoni Szerszunowicz

COMMONWEALTH OF MASSACHUSETTS
ANTONI SZERSZUNOWICZ
No. 36394
REGISTERED PROFESSIONAL LAND SURVEYOR

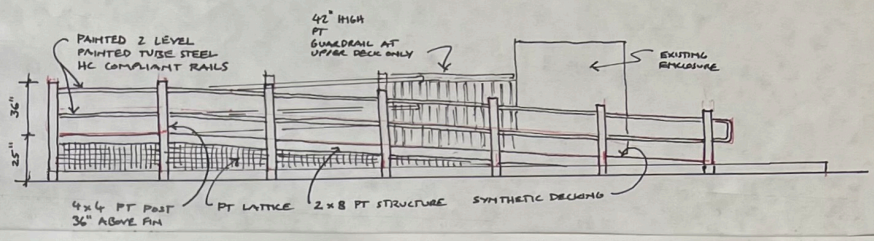
PLOT PLAN
30 BOW STREET
SOMERVILLE, MASS.

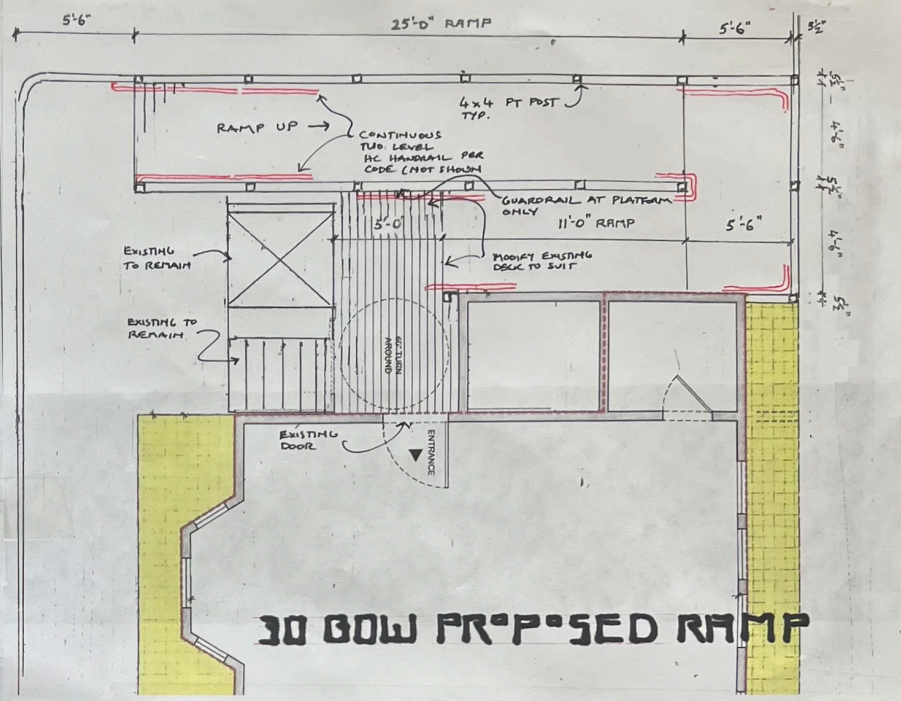
SCALE : 1" = 20' DEC. 27, 2000

ANTONI SZERSZUNOWICZ PROF. LAND SURVEYOR
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PHONE: (617) 686-5057



30 BOW SITE PLAN

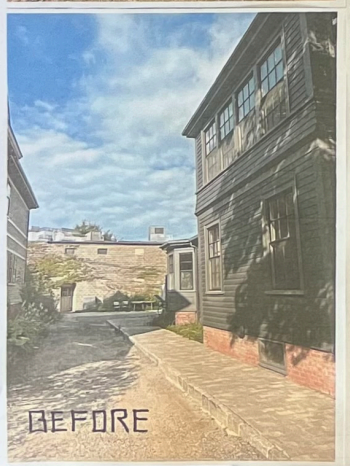


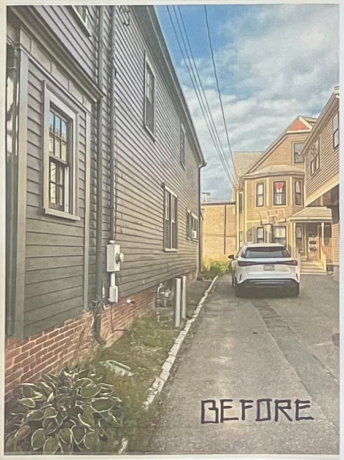


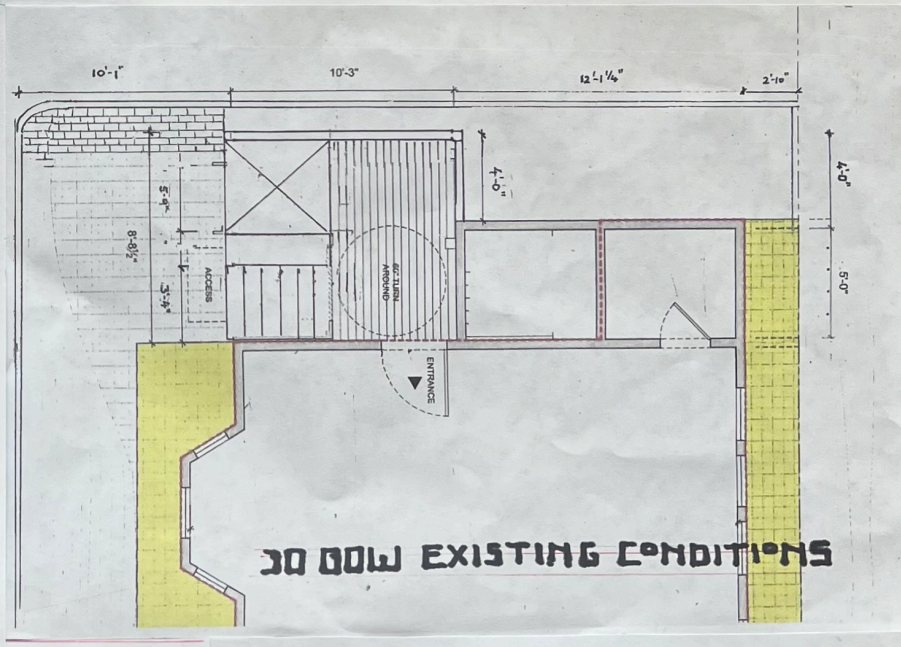
30 BOW PROPOSED RAMP











30 BOW EXISTING CONDITIONS

30 BOW STREET
PROPOSED RAMP 8.27.26


AFTER


AFTER


BEFORE


BEFORE