

The current proposal is:

Preservation Department – Item 1, LPC-22-08844

34-19 83rd Street – Jackson Heights Historic District Borough of Queens

To Testify Please Join Zoom

Webinar ID: 860 5066 6497

Passcode: 669738

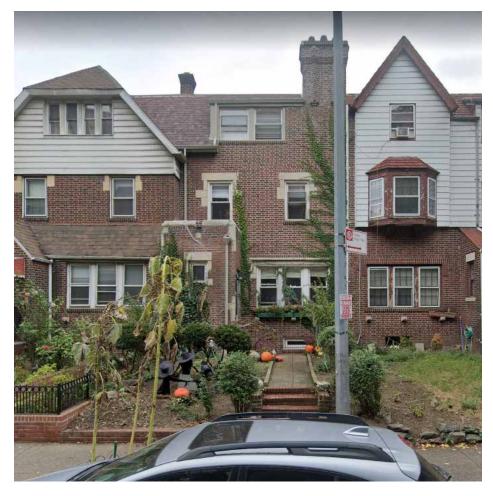
By Phone: 1 646-558-8656 US (New York)

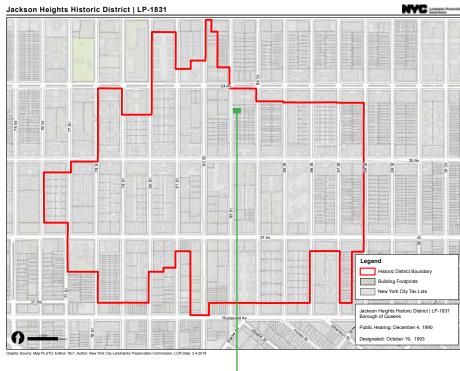
877-853-5257 (Toll free) US

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34-19 83rd St. Jackson Heights, 11372





Street View

Location Within Jackson Heights Landmark District map

References

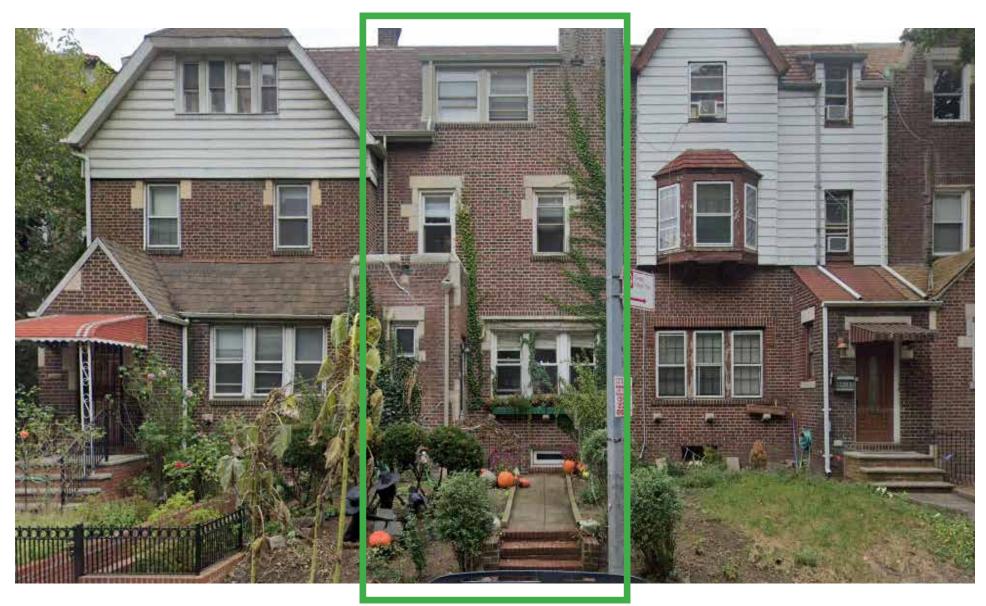




1940s tax Photo

2022

Street View



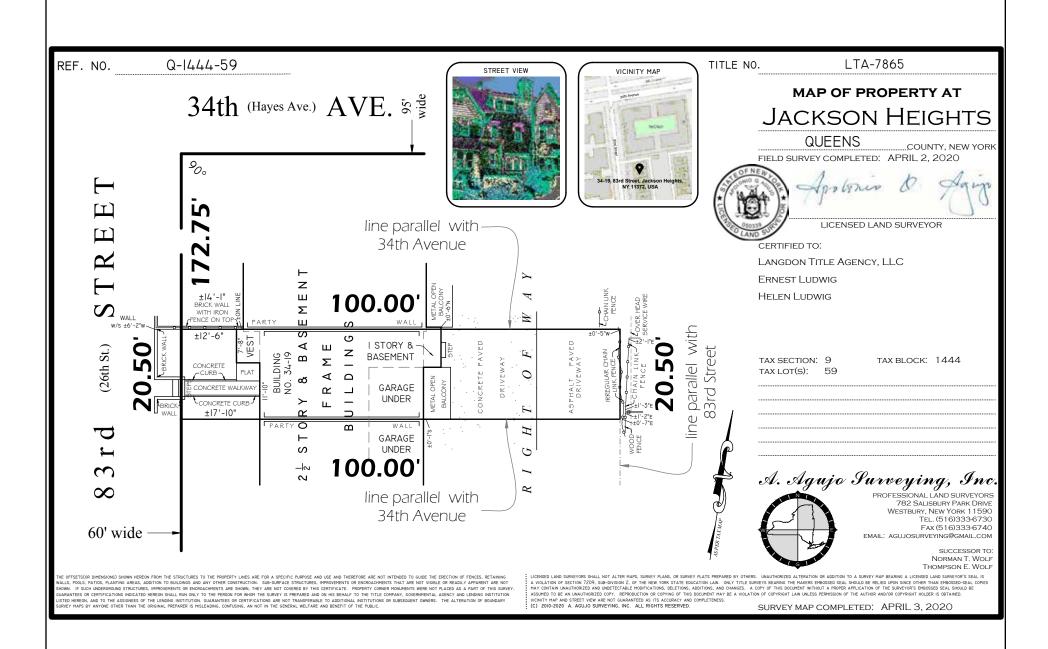
Attached on both sides

34-19 83rd St: Back



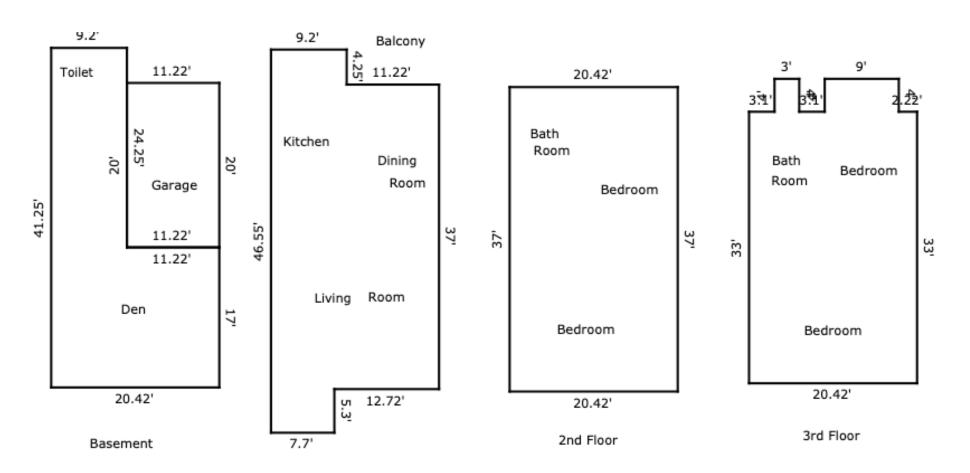
Attached on both sides

Land Survey



Interior Floor Plan

Rear of house



1st Floor

front of house

Examples of Mini Split AC Units in 5 Block Radius

















^{*}Note: There are no exact cases, as the dual unit (heat AND cooling) is relatively new and it seems we are the first to attempt to implement such an update)

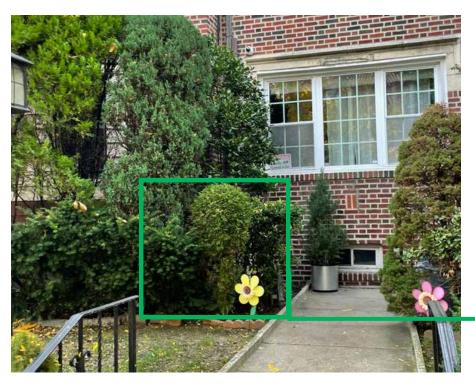
Evergreen Coverage and Simple Enclosures in Neighborhood















Perfectly concealed behind this shrubbery is a mini split unit

Catalog Cut Sheet of Dual Condensor Unit



					-	, . , [, 00]	_ [/00] או וצ-12	27-9/16		10 [700]
	Dimensions	п		[۷۵۵]	9-7/8 [250]	9-7/8 [250]	9-7/8 [250]	9-7/8 [250		9-7/8 [250]
		W	In. [mm]	35-7/16 [900]	35-7/16 [900]	35-7/16 [900]	35-7/16 [900]	43-5/16 [1100,	-5-5/16 [1100]	55-1/8 [1400]
		D	In. [mm]	28-7/8 [732]	28-7/8 [732]	28-7/8 [732]	28-7/8 [732]	28-7/8 [732]	28-7/8 [732]	28-7/8 [732]
	Weight	lbs [kg]		58 [26]	58 [26]	62 [28]	62 [28]	69 [31]	69 [31]	86 [39]
Outdoor Unit	MCA	A		14.0	14.0	17.0	17.0	17.0	24.0	26.0
	MOCP	A		24	24	31	31	27	40	42
	Dimensions	Н	In. [mm]	34-5/8 [880]	34-5/8 [880]	34-5/8 [880]	34-5/8 [880]	37-1/8 [943]	52-11/16 [1338]	52-11/16 [1338]
		W	In. [mm]	38-1/16 [840]	33-1/16 [840]	33-1/16 [840]	33-1/16 [840]	37-13/32 [950]	41-5/16 [1050]	41-5/16 [1050]
		D	In. [mm]	13 [330]	13 [330]	13 [330]	13 [330]	14-3/16 [360]	14-3/16 [360]	14-3/16 [360]
	Weight	lbs [kg]		129 [58.5]	129 [58.5]	131 [59.5]	131 [59.5]	190 [86]	261 [118]	261 [118]
	Air Flow Rate (Cooling/ Heating)	CFM		1,691/1,691	1,691/1,691	2,020/1,930	2,020/1,930	800/800	590/680	590/680
	Sound Pressure Level	Cooling	dB(A)	54	54	55	55	52	52	52
		Heating	dB(A)	55	55	55	55	53	53	53
Piping	Diameter	Gas (O.D.)	In. [mm]	3/8 [9.52]	3/8 [9.52]	1/2 [12.7]	1/2 [12.7]	5/8 [15.88]	5/8 [15.88]	5/8 [15.88]
		Liquid (O.D)	In. [mm]	1/4 [6.35]	1/4 [6.35]	1/4 [6.35]	1/4 [6.35]	3/8 [9.52]	3/8 [9.52]	3/8 [9.52]
		Indoor Drain	In. [mm]	1-1/4 [32]	1-1/4 [32]	1-1/4 [32]	1-1/4 [32]	1-1/4 [32]	1-1/4 [32]	1-1/4 [32]
	Max. Length	ft [m]		65 [20]	65 [20]	65 [20]	100 [30]	165 [50]	245 [75]	245 [75]
	Max. Height	ft [m]		40 [12]	40 [12]	40 [12]	50 [15]	100 [30]	100 [30]	100 [30]
Electrical	Outdoor-Indoor 6	V, ph, Hz		208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60

34-19 83rd St: Rear Unit in Place





Unobtrusive placement

Proposed Location for Front of House



Front view from street

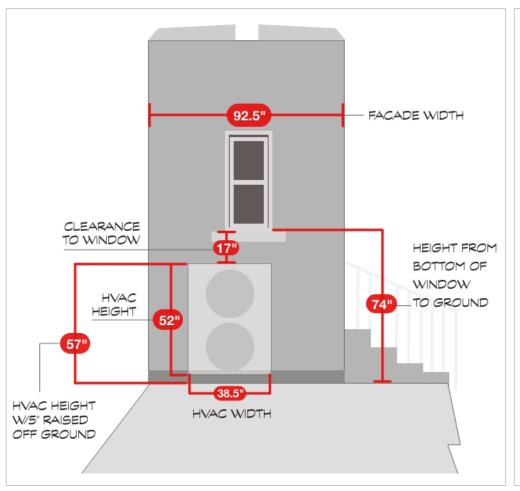


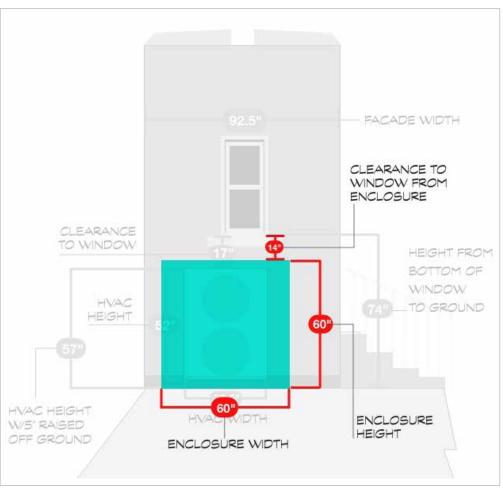
From Street



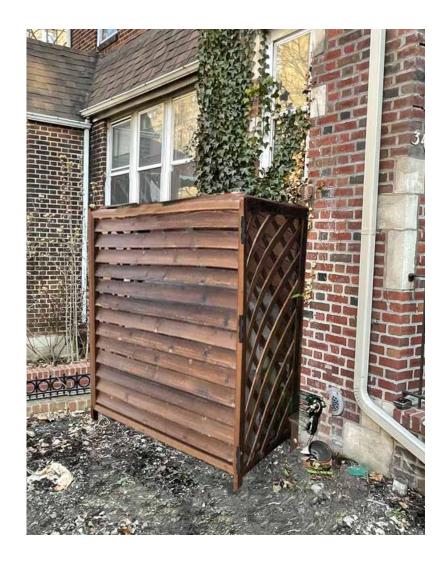
Unit footprint

Proposed Location: Unit Placement and Dimensions

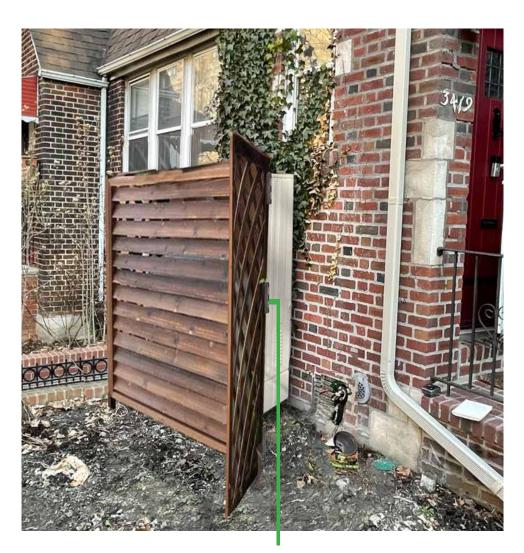




Proposed Location: Enclosure Design Concept Photo Illustration

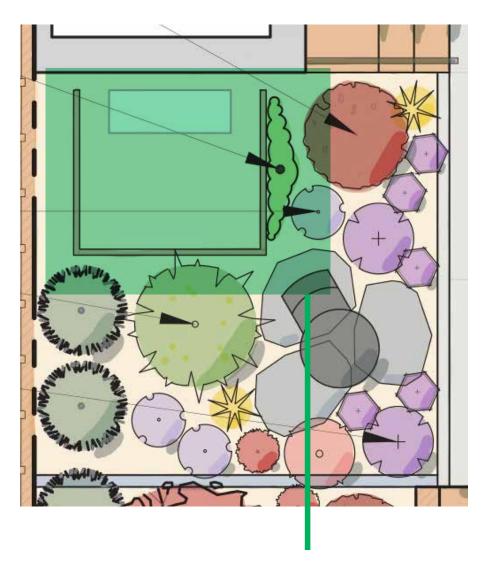


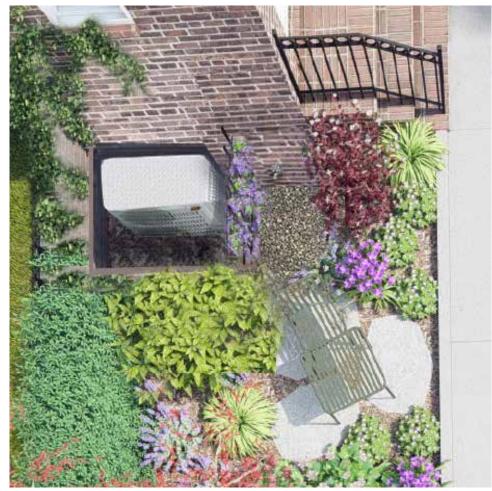
Custom wooden enclosure for 3 sides



Walkway side outfitted with hinges for access to the unit for maintenance etc..

Proposed Design Concept: Drawing and 3D Render

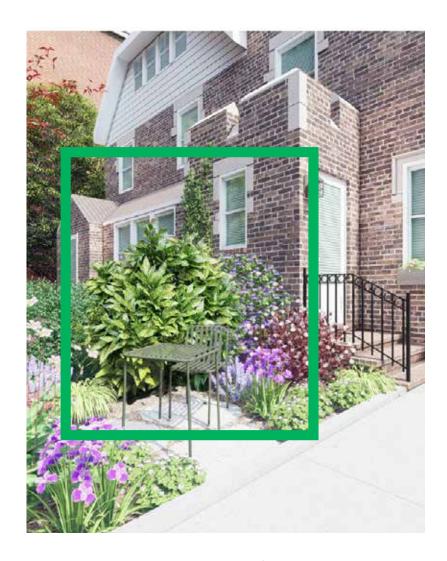




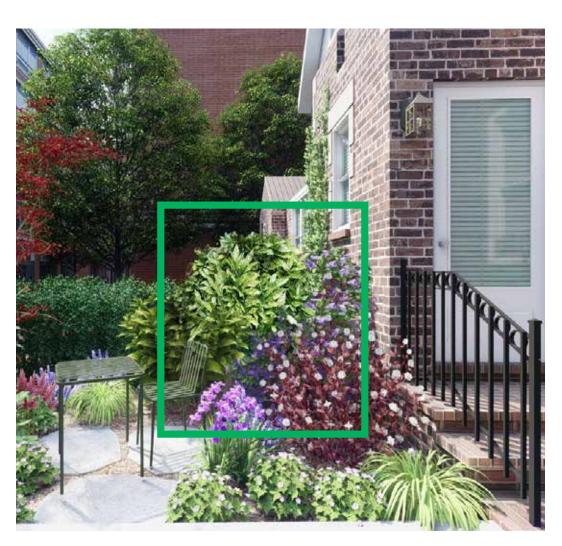
Above-view drawing with at least 24" clearance for airflow in front of unit

3D render: from above, includes at least 24" clearance for airflow in front of unit

Proposed Design Concept 3D Render



Encloseure and landscaping from street view

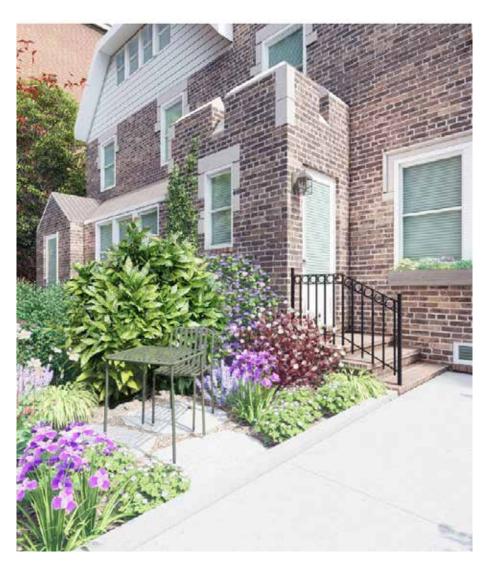


Encloseure and landscaping from walkway

Proposed Design Concept 3D Render: View From Street



Current Front



Proposed enclosure and landscaping



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