		Building IZ Required	(60% MEI)				
	Residential GFA	<u> </u>	idential GFA	75% of bonus density			
Building	214,081		408	21.706			
	211,001	_ · ,		21,700			
		Penthouse IZ Required	d (50% MFI)				
	PH GFA (non-c	ommunal habitable)		communal habitable GFA			
Penthouse	30,323		3,032				
		Cellar IZ Requ	ired				
	Dwelling	unit floor area	10% of dwelling unit floor area				
Cellar	2	26,050		2,605			
		Projections IZ Re					
		ojection floor area	10% of Reside	ential Projection floor area			
Projections	1	,603		160			
	[Total IZ GSF Required		27,504			
	ľ	Total IZ GSF Required		27,504			
	[•	(60% MEI)	27,504			
		Building IZ Provided	1 /				
Building	Residential GFA	Building IZ Provided 12% of resi	idential GFA	75% of bonus density			
Building		Building IZ Provided 12% of resi	1 /				
Building	Residential GFA	Building IZ Provided 12% of resi 25,	dential GFA 690	75% of bonus density			
Building	Residential GFA 214,081	Building IZ Provided 12% of resi 25, Penthouse IZ Provided	dential GFA 690 d (50% MFI)	75% of bonus density 21,706			
	Residential GFA 214,081 PH GFA (non-c	Building IZ Provided 12% of resi 25, Penthouse IZ Provided ommunal habitable)	dential GFA 690 d (50% MFI)	75% of bonus density 21,706 ommunal habitable GFA			
Building Penthouse	Residential GFA 214,081 PH GFA (non-c	Building IZ Provided 12% of resi 25, Penthouse IZ Provided	dential GFA 690 d (50% MFI)	75% of bonus density 21,706			
	Residential GFA 214,081 PH GFA (non-c	Building IZ Provided 12% of resi 25, Penthouse IZ Provided ommunal habitable)	dential GFA 690 d (50% MFI) 12% of non-c	75% of bonus density 21,706 ommunal habitable GFA			
	Residential GFA 214,081 PH GFA (non-c 3	Building IZ Provided 12% of resi 25, Penthouse IZ Provideo ommunal habitable) 0,323 Cellar IZ Provi	dential GFA 690 d (50% MFI) 12% of non-c	75% of bonus density 21,706 ommunal habitable GFA 3,639			
	Residential GFA 214,081 PH GFA (non-c 3 Dwelling	Building IZ Provided 12% of resi 25, Penthouse IZ Provideo ommunal habitable) 0,323	dential GFA 690 d (50% MFI) 12% of non-c	75% of bonus density 21,706 ommunal habitable GFA			
Penthouse	Residential GFA 214,081 PH GFA (non-c 3 Dwelling	Building IZ Provided 12% of resi 25, Penthouse IZ Provideo ommunal habitable) 0,323 Cellar IZ Provi unit floor area	dential GFA 690 d (50% MFI) 12% of non-c	75% of bonus density 21,706 ommunal habitable GFA 3,639 relling unit floor area			
Penthouse	Residential GFA 214,081 PH GFA (non-c 3 Dwelling	Building IZ Provided 12% of resi 25, Penthouse IZ Provideo ommunal habitable) 0,323 Cellar IZ Provi unit floor area	dential GFA 690 d (50% MFI) 12% of non-c ded 12% of dw	75% of bonus density 21,706 ommunal habitable GFA 3,639 relling unit floor area			
Penthouse	Residential GFA 214,081 PH GFA (non-c 3 Dwelling 2	Building IZ Provided 12% of resi 25, Penthouse IZ Provided ommunal habitable) 0,323 Cellar IZ Provi unit floor area 6,050	dential GFA 690 d (50% MFI) 12% of non-c ded 12% of dw	75% of bonus density 21,706 ommunal habitable GFA 3,639 relling unit floor area			

Notes:

1. All numbers are approximate and subject to adjustments during design development and permitting in accordance with any flexibility granted by the Zoning Commission

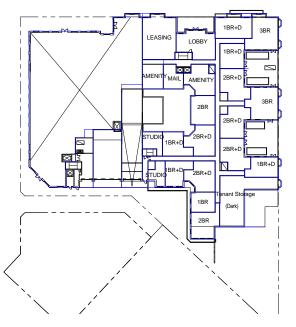
Total IZ GSF Provided

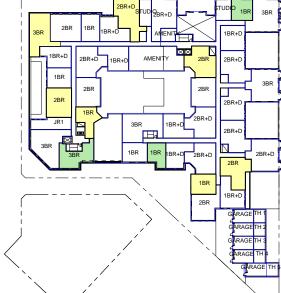
2. IZ unit mix and locations are for illustrative purposes and are subject to change within the same general area based on final interior layout and total unit mix.

32,647

	Total		Market Rate		IZ Required			
Unit Type	# of units	% of unit mix	# of units	% of unit mix	50% MFI	60% MFI NSF	% of unit mix	
Studio	14	9.6%	13	<u>13</u> 6.9%	0	1	3.3%	
JR1 (STUDIO per IZ)	7	9.0%	7		0	0		
1BR	31	20.40/	22	30.2%	2	7	30.0%	
JR2 (1+D per IZ)	35	30.1%	35		0	0		
2BR	58	43.8%	43	43 37 42.3%	1	14	53.3%	
2BR+D	38	43.8%	37		0	1		
3BR	36	16.4%	32	16.9%	1	3	13.3%	
Total	219		189		4	26		

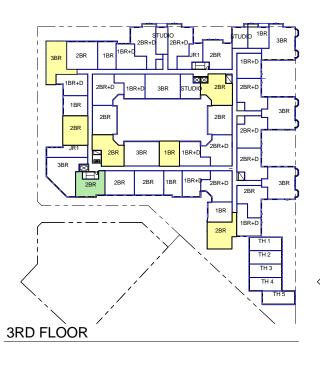
Total IZ Units = 30

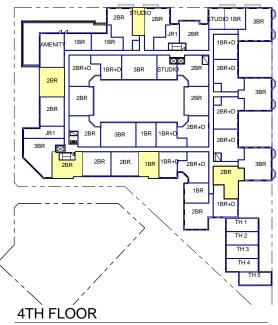




LOWER LEVEL RES

1ST FLOOR





IZ Units at 60% MFI

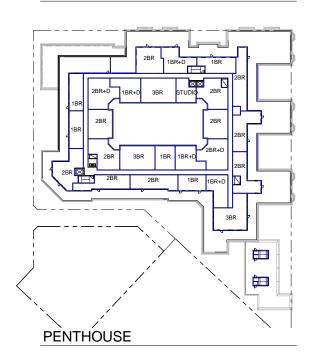
IZ Units at 50% MFI

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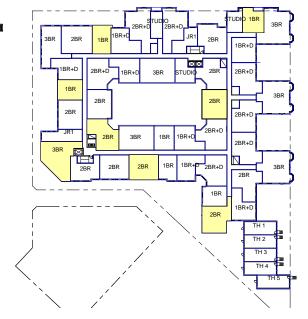
IZ Unit Mix

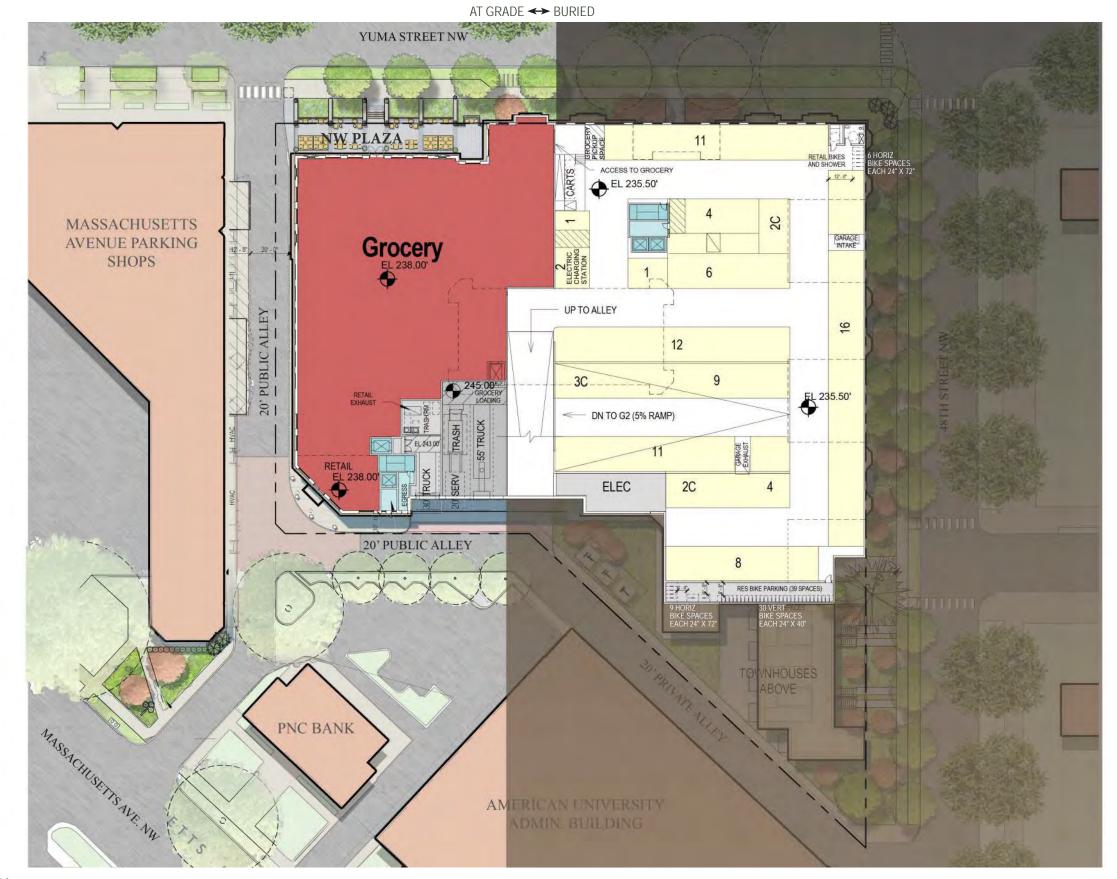






2ND FLOOR





CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132 Lower Level Floor Plan / Garage Level Plan (G1)

Note: The interior layouts shown on the building plans are schematic. Changes to the layouts, not affecting the exterior envelope or the square footage distribution, may occur. For additional dimensions see sheet A08

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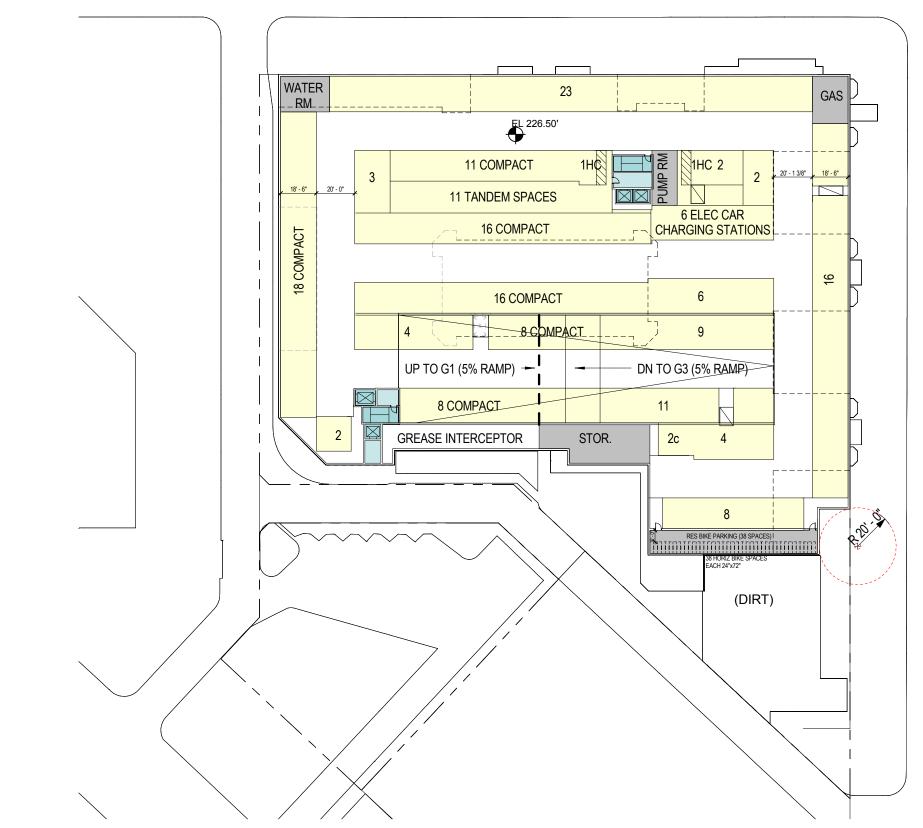
THE LADY BIRD

10 20

0

40 10/24/2019

A02



Garage Level Plan (G2)

Note: The interior layouts shown on the building plans are schematic. Changes to the layouts, not affecting the exterior envelope or the square footage distribution, may occur. For additional dimensions see sheet A08



G1 -92 SPACES

G2 -177 SPACES

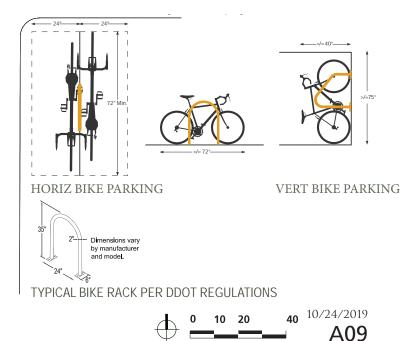
G3 -101 SPACES

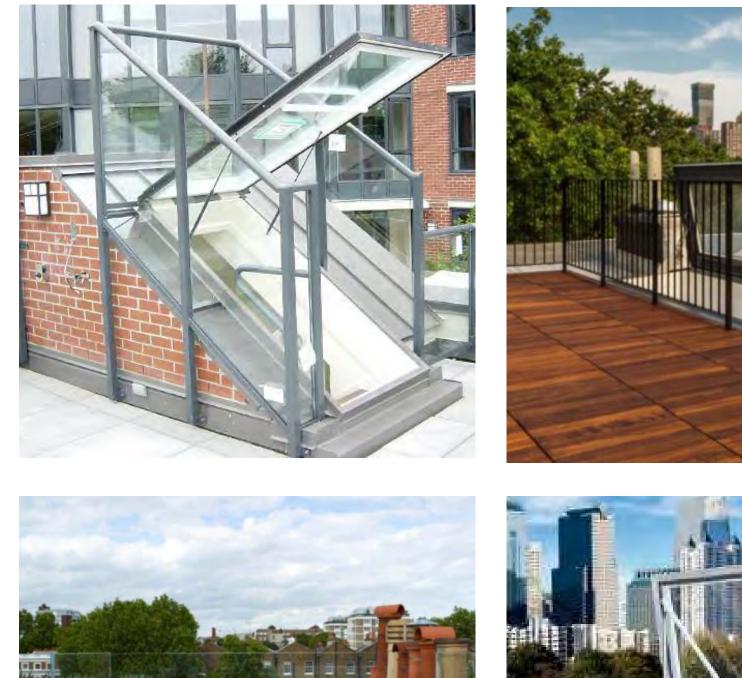
TOTAL - 370 SPACES

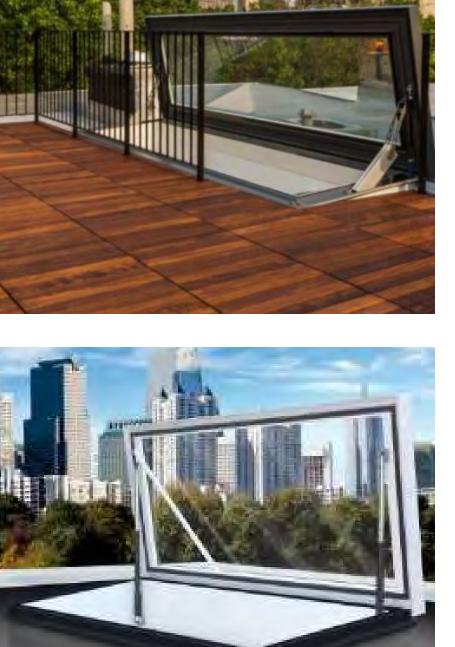
(+ 22 TANDEM SPACES) Note: Up to 50% of the required parking spaces may be compact spaces, a min. of 8 feet wide by 16' deep. All other parking spaces shall be a min. of 9' wide by 19' deep. All drive aisles shall be a min. of 20' wide. 8 car charging stations will be provided

Note: 50% of bike parking will be on the first level (G1). 25% of bikes will have access to an electric outlet for eBike charging.

Note: 8 electric car charging stations provided, see plans for locations









Note: Images are for illustrative purposes and not intended to reflect the actual type, model, design, or manufacturer of the roof access hatch / skylight proposed on the townhouses in Z.C. Case No. 19-10.



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10/24/2019 A44a

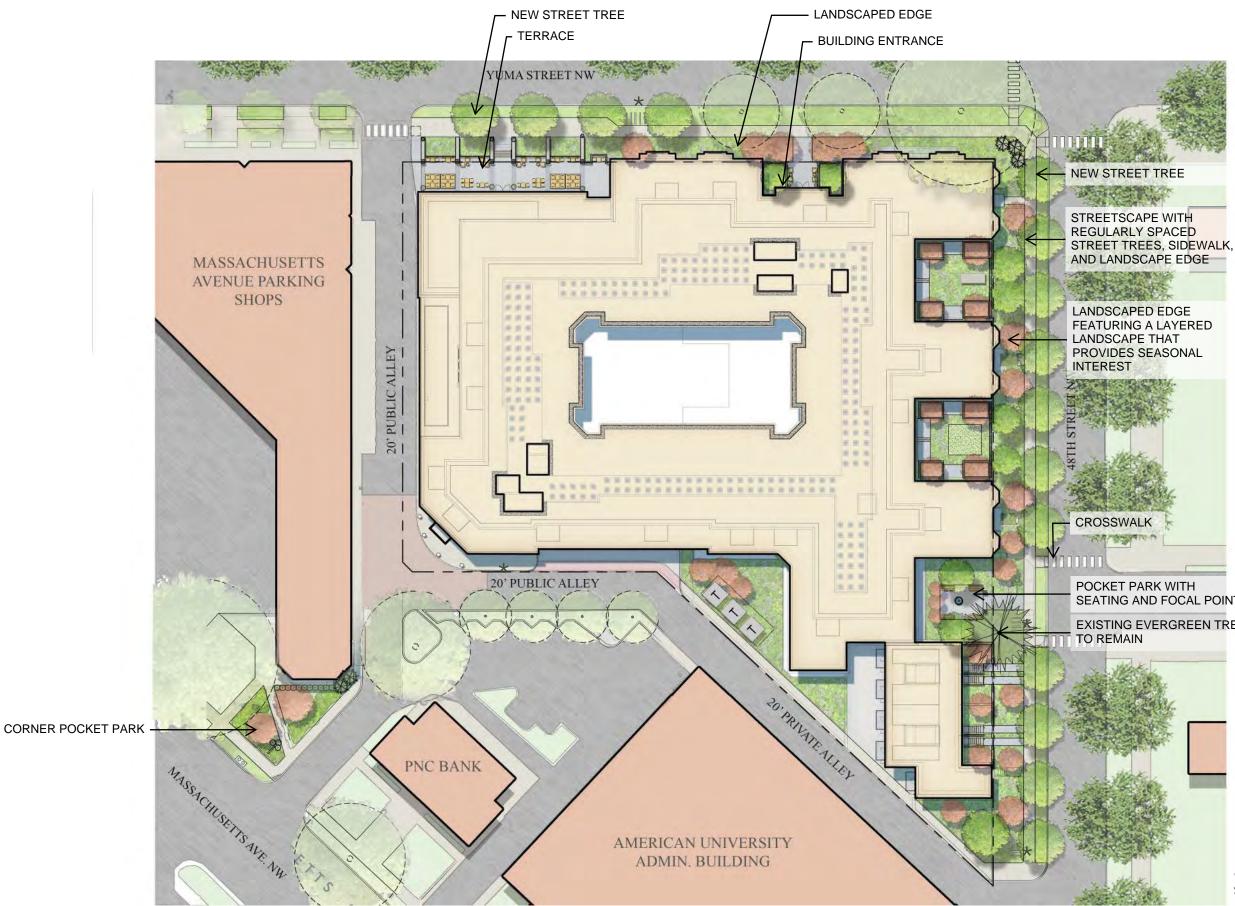


Landscape Exhibits

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THE LADY BIRD



LANDSCAPE SITE PLAN - STREET LEVEL

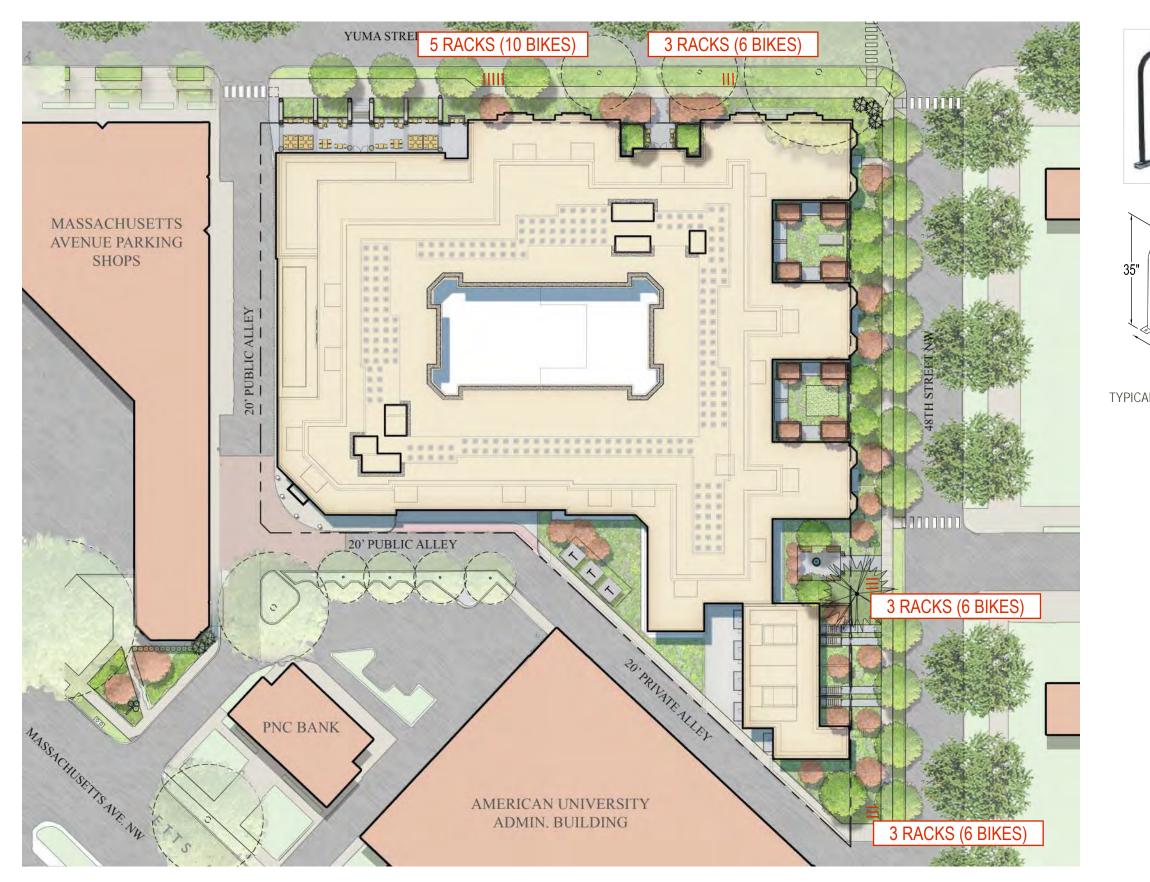
SEATING AND FOCAL POINT

EXISTING EVERGREEN TREE

NOTE: THE LANDSCAPE TREATMENT ALONG YUMA AND 48TH STREET HAS BEEN DESIGNED TO CREATE A LUSH ENVIRONMENT WITH A LAYERING OF STREET TREES, MID-SIZE TREES, ORNAMENTAL TREES, SHURBS AND PERENIALS PROVIDING SEASONAL INTEREST AND WILDLIFE HABITAT OPPORTUNITIES. SEE PLANT PALETTE ON L10.1

*NOTE: 27 SHORT TERM BIKE PARKING SPACES PROVIDED

> 10/24/2019 L1



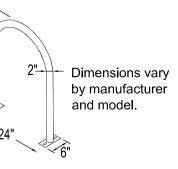
BIKE RACK LOCATIONS



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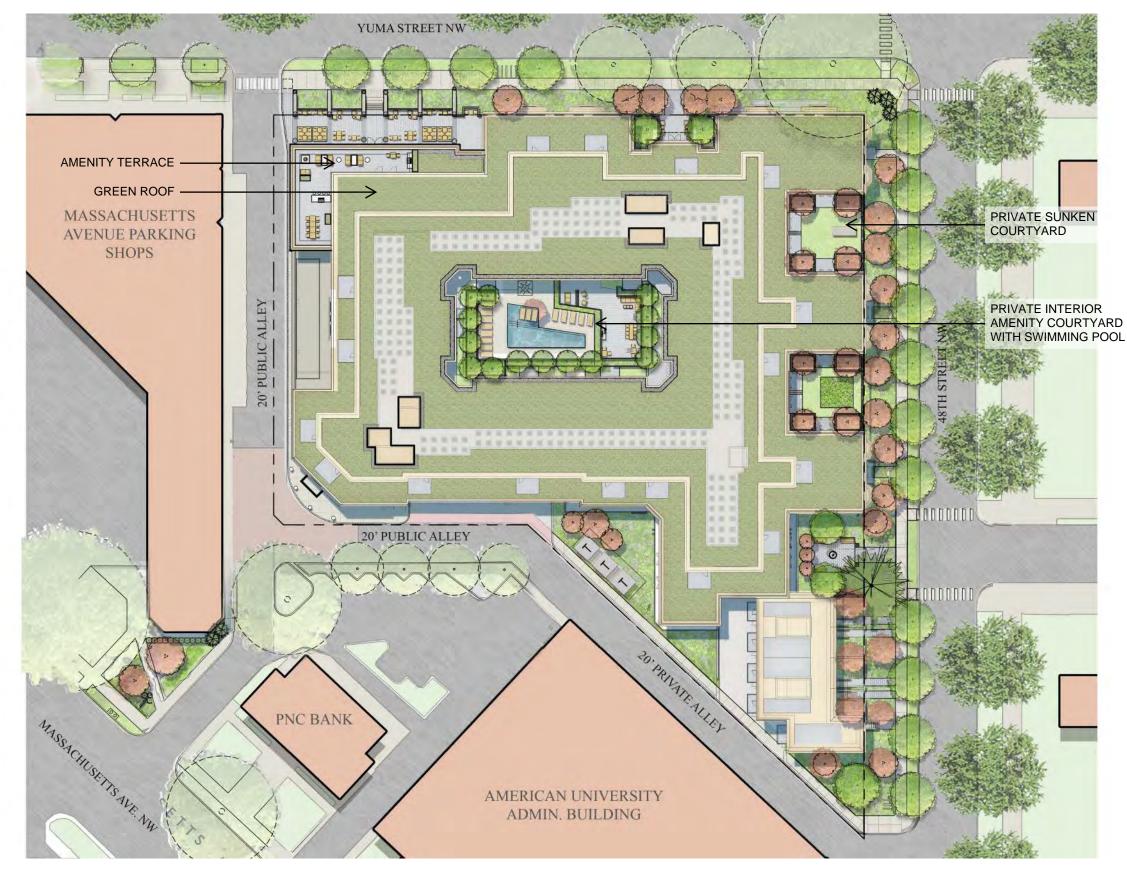






TYPICAL BIKE RACK PER DDOT REGULATIONS

10/24/2019 L1.1 THE LADY BIRD



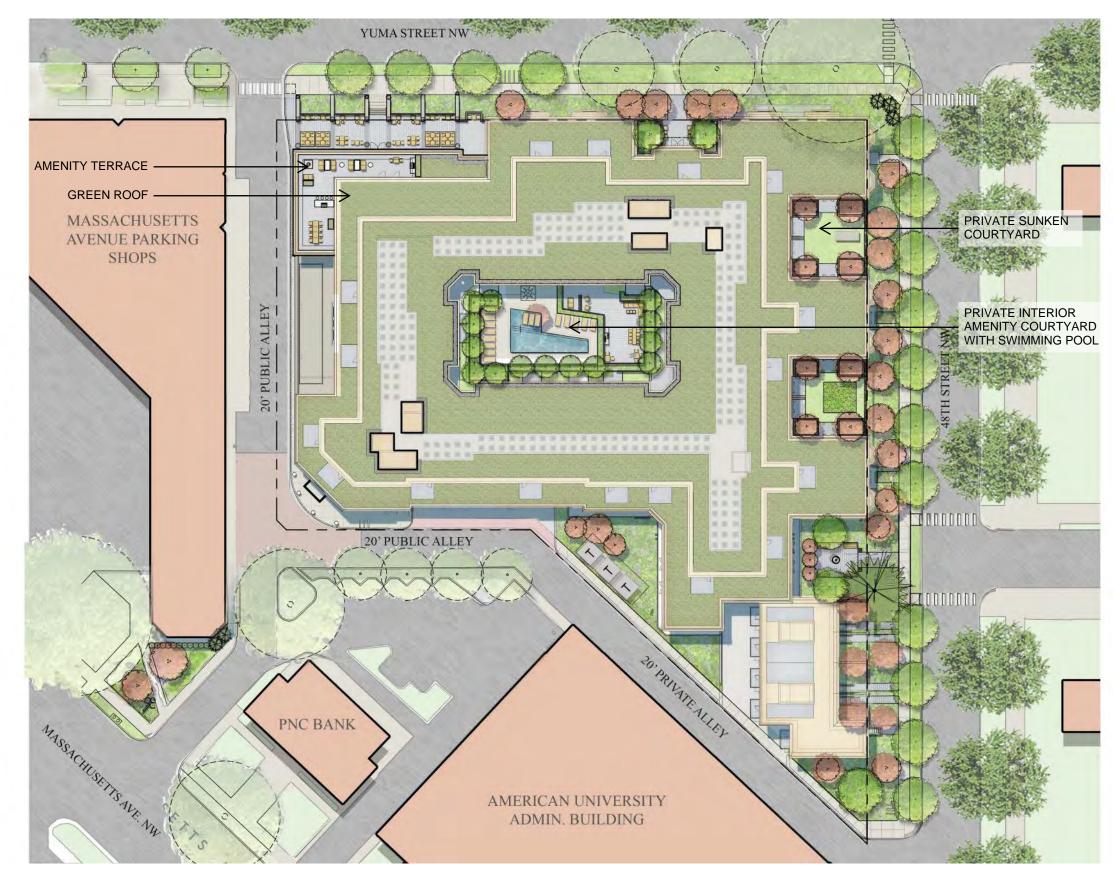
LANDSCAPE SITE PLAN



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LANDSCAPE SITE PLAN



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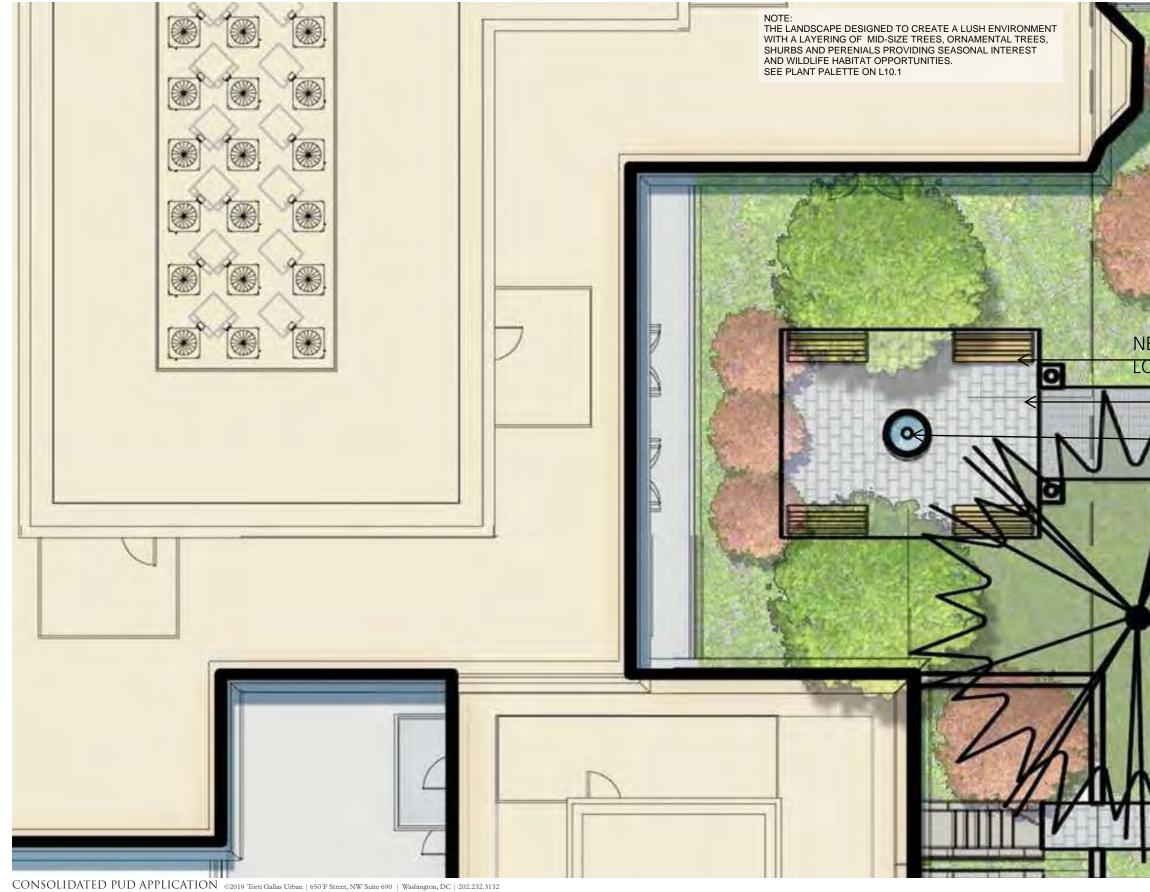




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THE LADY BIRD

10/24/2019 **L4**



WINDOM PARK LANDSCAPE PLAN

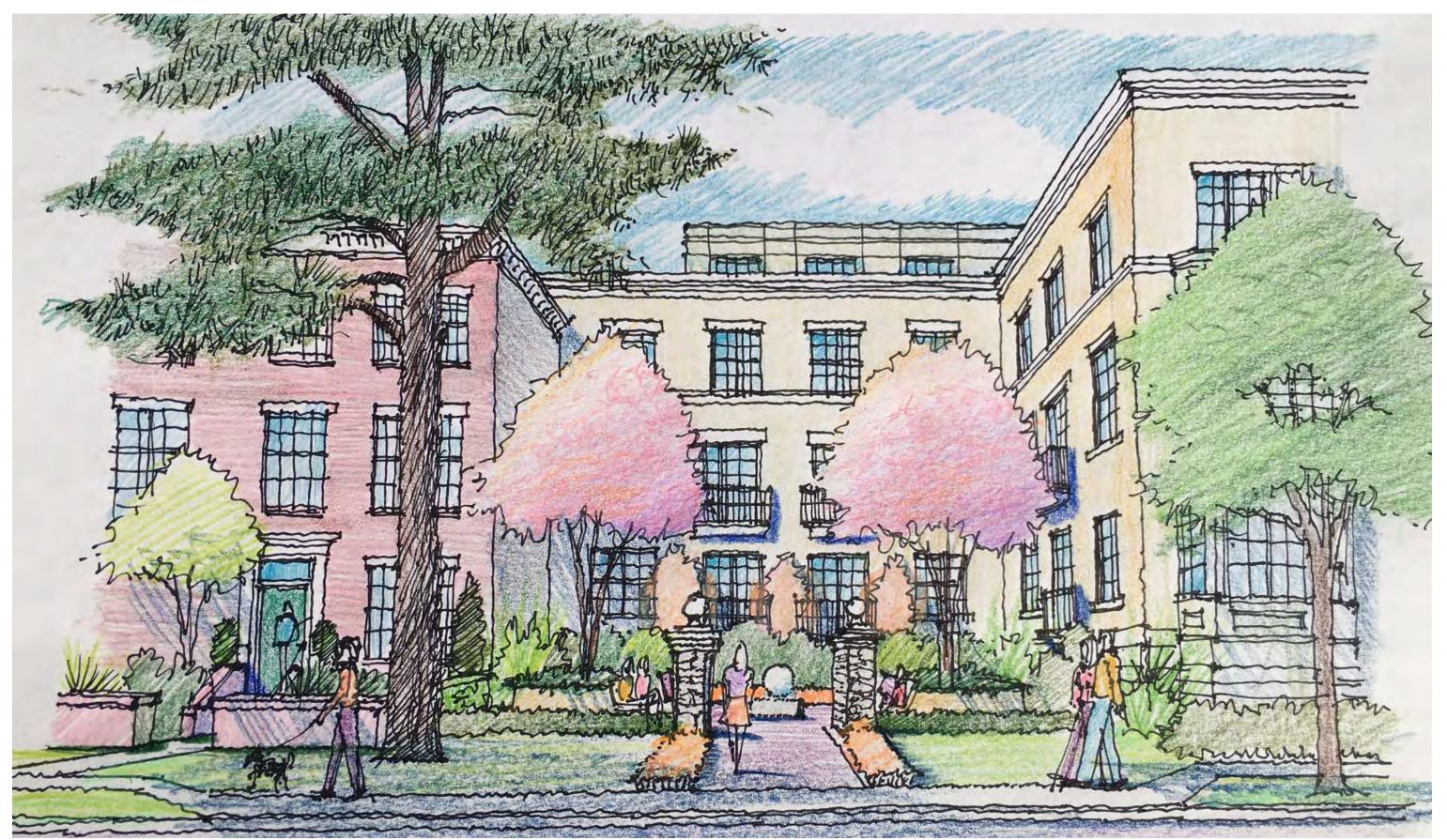


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NEW SIGN SEATING LOCATION SPECIAL PAVING LANDSACPE FEATURE / FOCAL POINT

10/24/2019 L5



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WINDOM PARK PERSPECTIVE SKETCH

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THE LADY BIRD

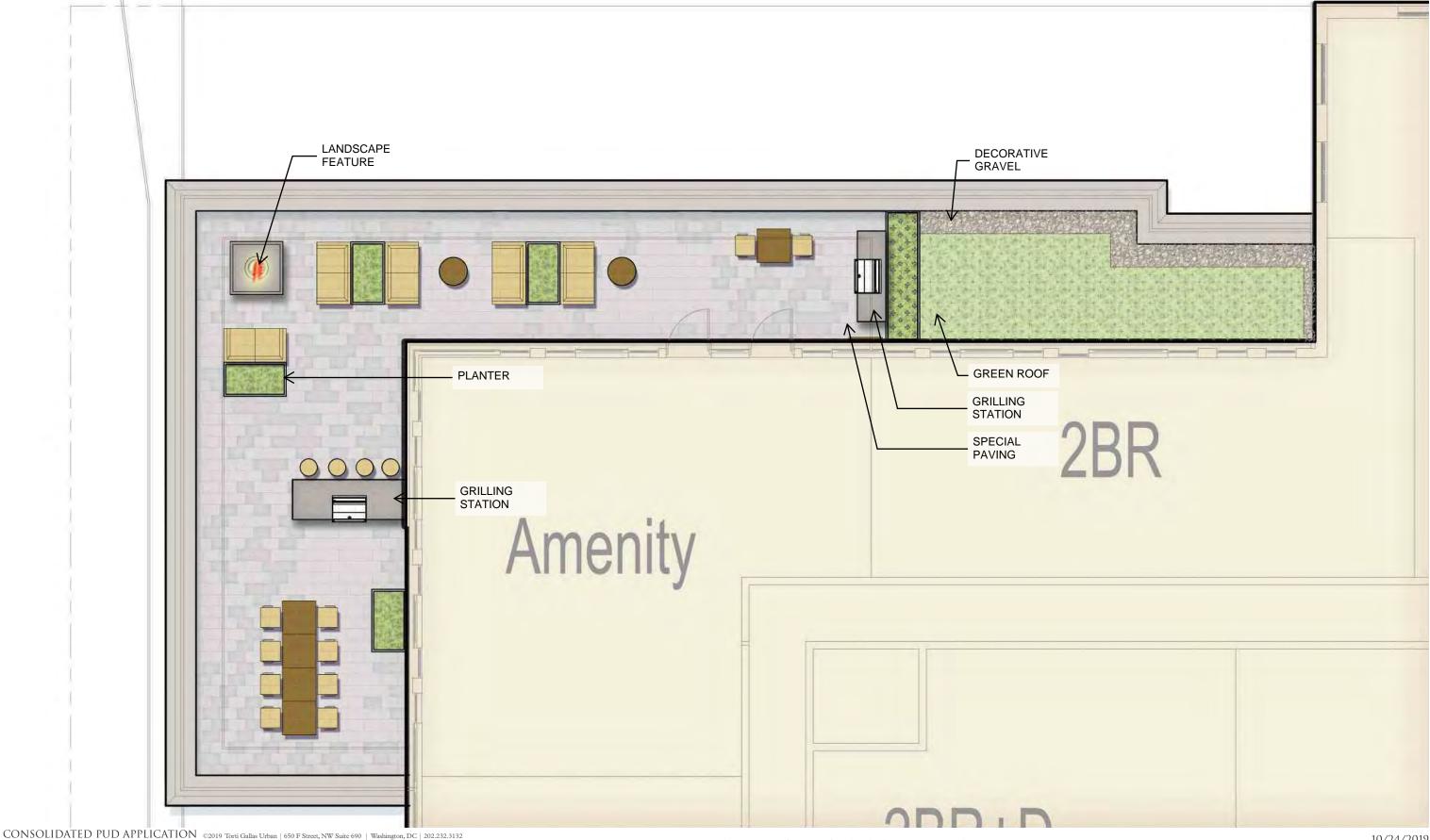
10/24/2019 L6



INTERIOR COURTYARD LANDSCAPE PLAN

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ROOF TERRACE LANDSCAPE PLAN

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Note: The arrangement of temporary furnishing for illustrative purposes only.

THE LADY BIRD



MASS. AVE. ALLEY ENTRANCE LANDSCAPE PLAN



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THE LADY BIRD

10/24/2019 **L9**

EXISTING PNC BANK

 \bigcirc

EXISTING

EXISTING BANK PARKING



MASS. AVE. ALLEY ENTRANCE PERSPECTIVE SKETCH

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10/24/2019 L10



Platanus x acerifolia London Plane Initial Size: 3" cal.



Quercus phellos Willow Oak Initial Size: 4" cal.

Canopy Trees

Acer rubrum Red Maple Initial Size: 4" cal.



Quercus palustris Pin Oak Initial Size: 4" cal.



Ulmus americana American Elm Initial Size: 6" cal.



Betula nigra River Birch Initial Size: 3" cal.

 \cap



Abelia x grandiflora Glossy Abelia Mature size: 4-6 FT. HT.



llex verticillata Winter Berry Mature size: 6-11 FT. HT.



llex glabra 'Compacta' Compact Inkberry Mature size: 3-4 FT. HT.



Festuca glauca 'Elijah Blue' Blue Fescue Mature size: 1 FT. HT.



Carex pensylvanica Pennsylvania Sedge Mature size: 1 FT. HT.



Super Blue Lily Turf Mature size: 2 FT. HT.



Rhododendron 'Chionoides' Chionoides Rhododendron Mature size: 3-4 FT. HT.



Prunus laurocerasus 'Otto Luyken' Mountain Luaurel Mature size: 3-4 FT. HT.

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Itea virginica 'Henrys Garnet' Virginia Sweetspire Mature size: 3-4 FT. HT.



Andropogon virginicus Broom Sedge Mature size: 3-5 FT. HT.



Panicum virgatum 'Shenandoah' Shenandoah Switch Grass Mature size: 3-4 FT. HT.



Juncus effusus Soft Rush Mature size: 2-4 FT. HT.

PLANT PALETTE



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Amelanchier arborea Service Berry Initial Size: 2" cal.



Magnolia virginiana Sweet Bay Magnolia Initial Size: 2″ cal.





Polystichum acrostichoides Christmas Fern Mature size: 2 FT. HT.



Chasmanthium Latifolium Northern Seaoats Mature size: 3-5 FT. HT.



Deschampsia cespitosa Tufted Hair Grass Mature size: 2-3 FT. HT.



Narcissus 'Obdam' White Dafadils Mature size: 1 FT. HT.

10/24/2019 L10.1



VALOR DEVELOPMENT TORTI GALLAS URBAN

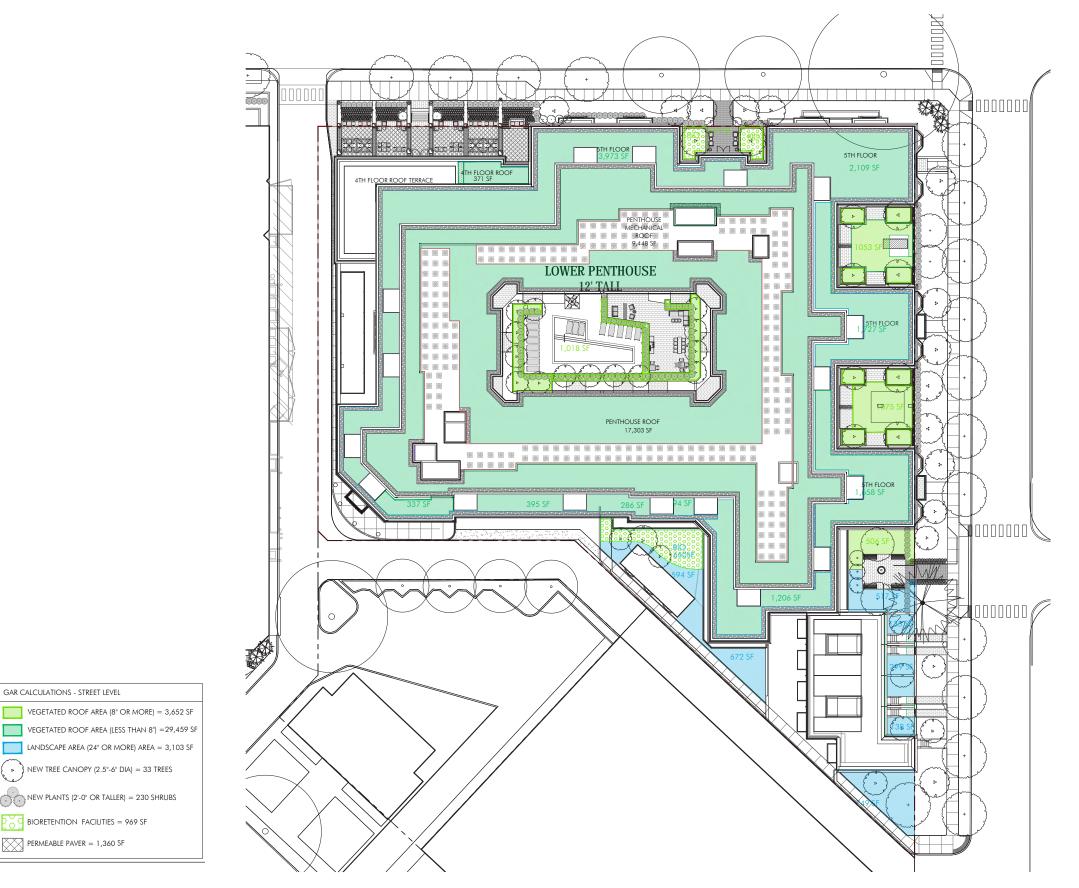
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GAR CALCULATIONS

BIORETENTION FACILITIES = 969 SF PERMEABLE PAVER = 1,360 SF

GAR CALCULATIONS - STREET LEVEL

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				Gre	en Area Rati	o Scoresheet
* *	Address 4330 48th Street - Lady Bird		uare 199		Lot	Zone District MU-4
	Other	1	99			1110-4
		Lot area (sf)	Minimum Score		Multiplier	GAR Score
	Lot size (enter this value first) *	79,673	0.3		SCORE:	0.313
	Landscape Elements		Square Feet	Factor		Total
Α	Landscaped areas (select one of the following for each	n area)	<i>.</i> .			
1	Landscaped areas with a soil depth < 24"		square feet Square feet	0.30		-
2	Landscaped areas with a soil depth $\ge 24"$		3,103 square feet	0.60		1,861.8
3	Bioretention facilities		969	0.40		387.6
В	Plantings (credit for plants in landscaped areas from S	ection A)	<i>.</i> .		Native Bonus	
1	Groundcovers, or other plants < 2' height	# of plants	square feet	0.20	square feet # of plants	-
2	Plants ≥ 2' height at maturity - calculated at 9-sf per plant	230	2070	0.30	# of trees	621.0
3	New trees with less than 40-foot canopy spread - calculated at 50 sq ft per tree	33	1650	0.50		825.0
4	New trees with 40-foot or greater canopy spread - calculated at 250 sq ft per tree	# of trees	0	0.60	# of trees	-
5	Preservation of existing tree 6" to 12" DBH - calculated at 250 sq ft per tree	# of trees	0	0.70	# of trees	-
6	Preservation of existing tree 12" to 18" DBH - calculated at 600 sq ft per tree	# of trees	0	0.70	# of trees	-
7	Preservation of existing trees 18" to 24" DBH - calculated at 1300 sq ft per tree	# of trees	•	0.70	# of trees	-
8	Preservation of existing trees 24" DBH or greater - calculated at 2000 sq ft per tree	# of trees	0	0.80	# of trees	-
9	Vegetated wall, plantings on a vertical surface		square feet	0.60	square feet	-
с	Vegetated or "green" roofs					
1	Over at least 2" and less than 8" of growth medium		square feet 29,459 square feet	0.60	square feet square feet	17,675.4
2	Over at least 8" of growth medium		3,652	0.80		2,921.6
D	Permeable Paving***					
1	Permeable paving over 6" to 24" of soil or gravel		square feet Square feet	0.40		-
2	Permeable paving over at least 24" of soil or gravel		1,360	0.50		680.0
Е	Other					
1	Enhanced tree growth systems***		square feet	0.40		-
2	Renewable energy generation		square feet	0.50		-
3	Approved water features		square feet	0.20		-
F	Bonuses	sub-total of sq ft :	= 42,263			
1	Native plant species		square feet O	0.10		-
2	Landscaping in food cultivation		square feet	0.10		-
3	Harvested stormwater irrigation		square feet 0 Green Area Ratio nu	0.10 merator =		- 24,972
*** Perm	eable paving and structural soil together may not qualify for more than one Total square footage o		Area Ratio score.	e growth		680

L11 THE LADY BIRD