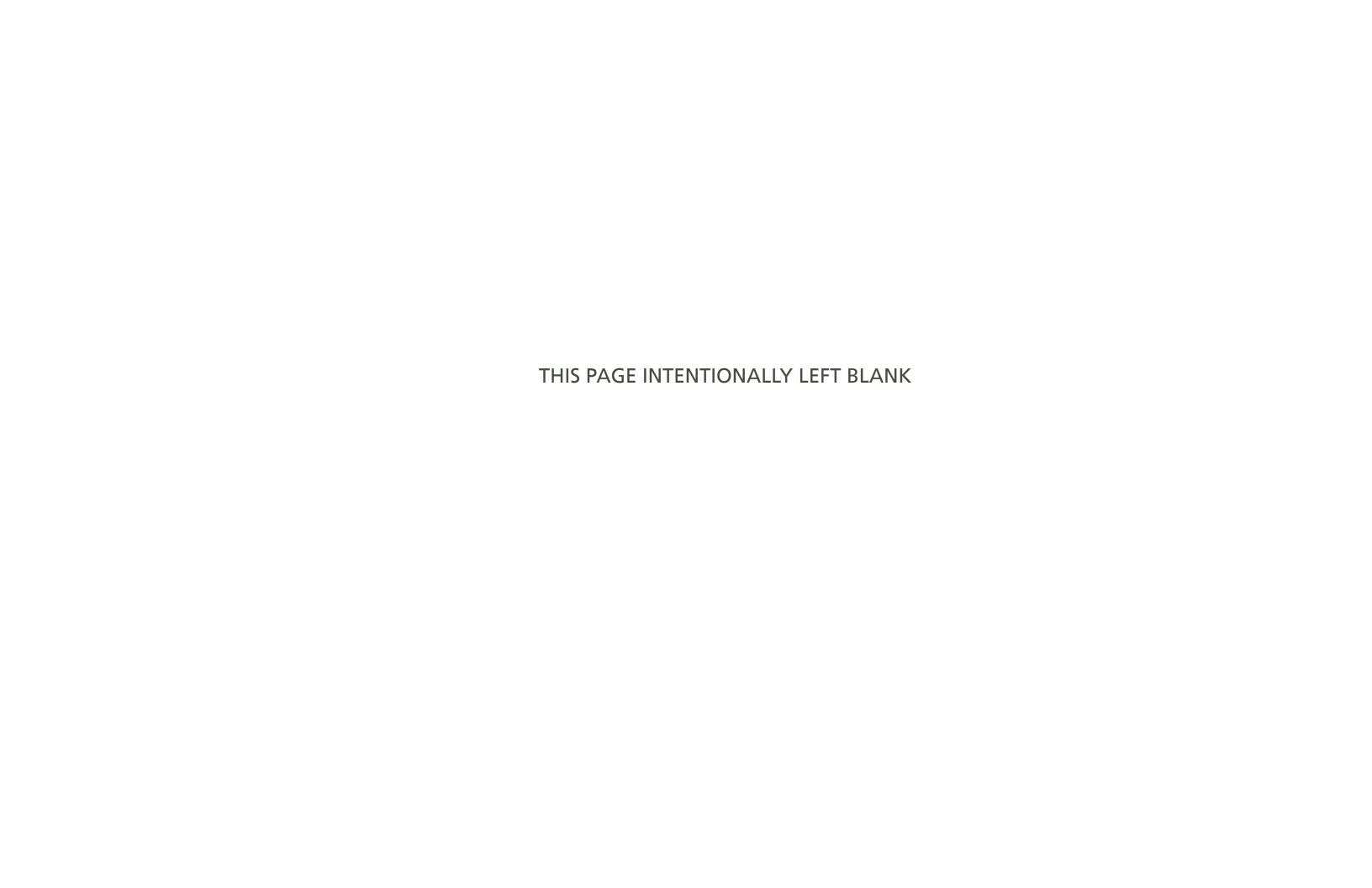
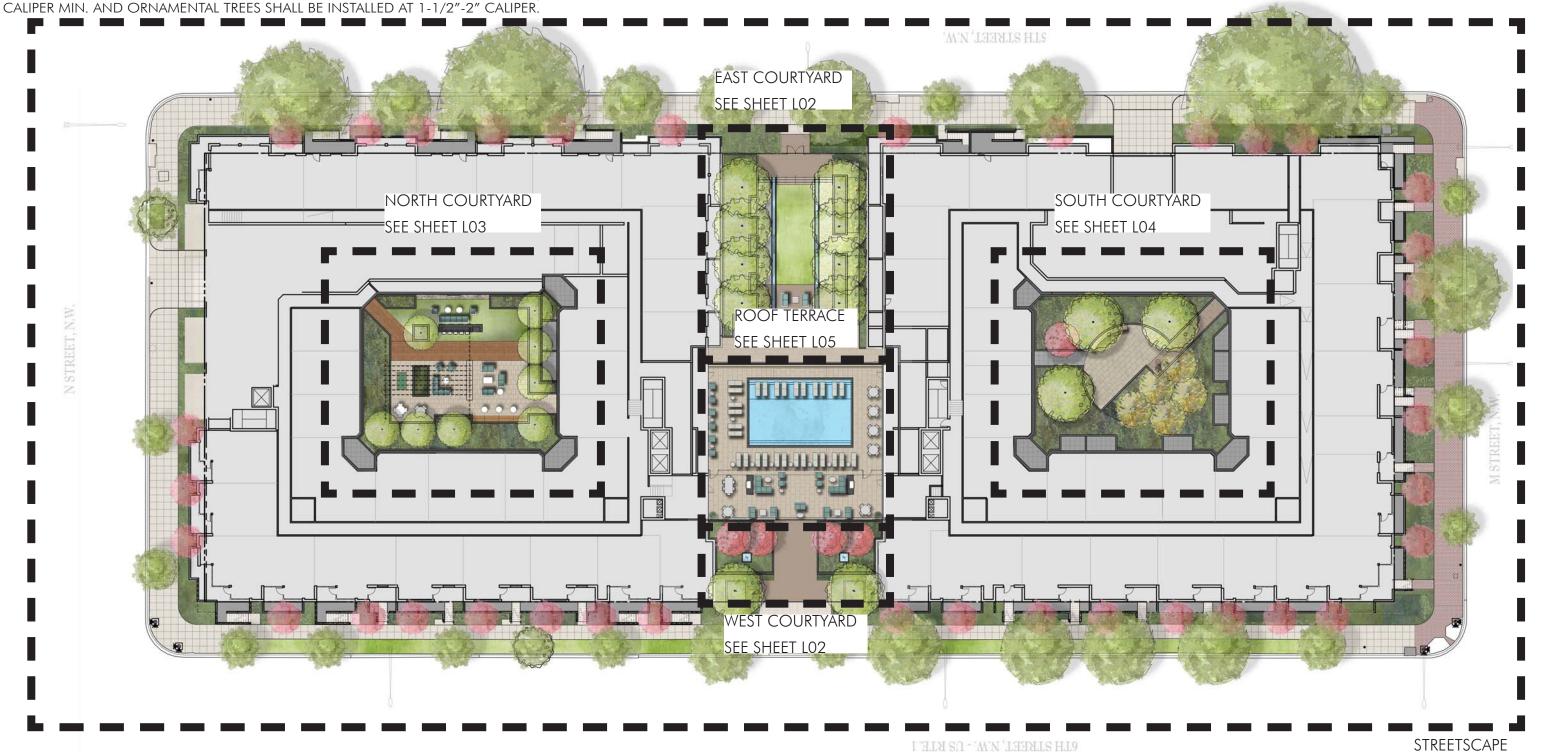
Landscape Exhibits



NOTE: PLANT SPECIES SELECTIONS IDENTIFIED ON THIS PLAN ARE SHOWN TO ILLUSTRATE DESIGN INTENT AT MATURITY ONLY. THE PURPOSE IS TO GENERALLY DEFINE PLANT SIZE, CHARACTER AND LOCATION. REFINEMENT TO THE PLANTING DESIGN AND FINAL SELECTION OF ALL PLANT MATERIALS CONSISTENT WITH THE SPECIES SHOWN SHALL BE DEVELOPED DURING DETAILED DESIGN PHASE OF THE WORK. SHADE TREES SHALL BE INSTALLED AT 2-1/2"-3"



SEE SHEET LO6

August 1, 2019 ©2019 Torti Gallas Urban | 650 F St NW, Suite 690 | Washington, DC 20004 | 202.232.3132 TORTI GALLAS URBAN

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TORTI GALLAS URBAN, INC.

MIDCITY FINANCIAL



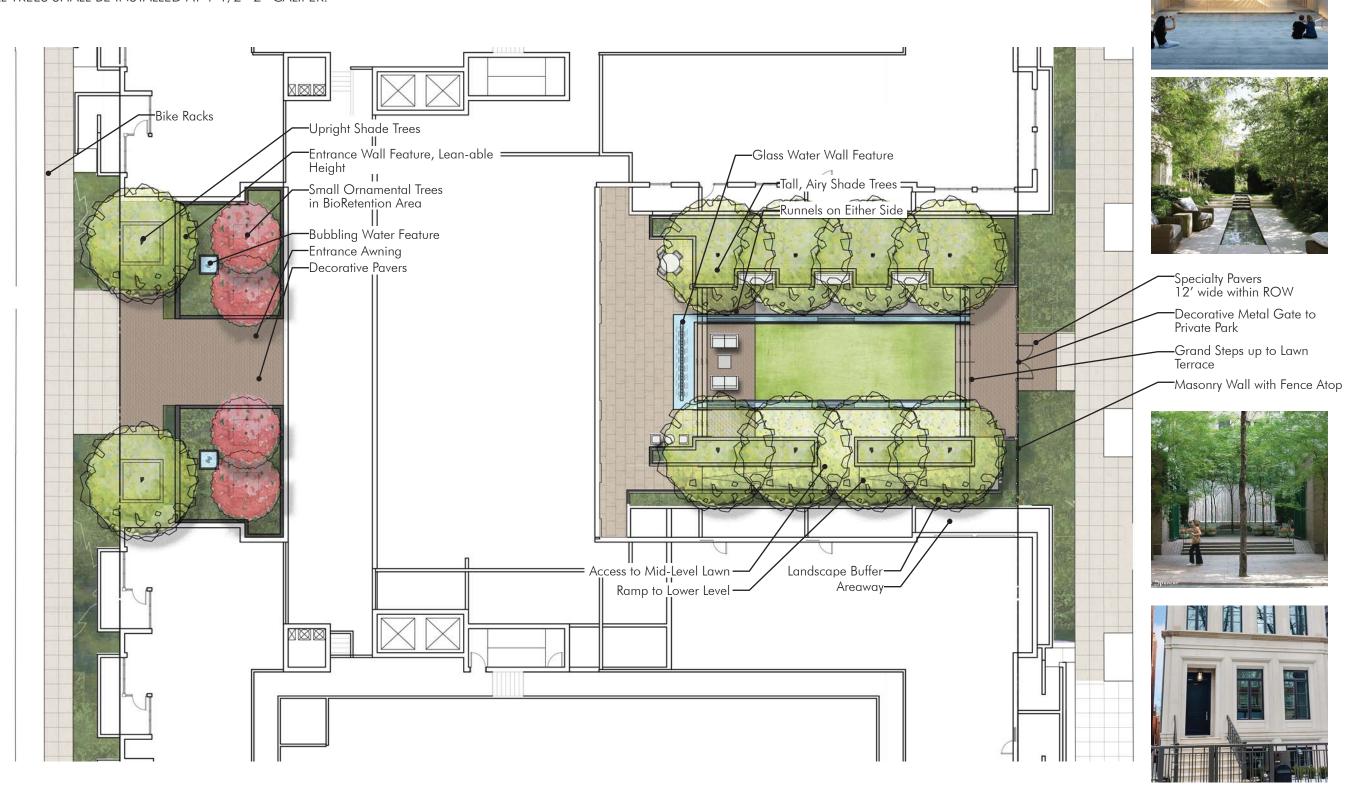
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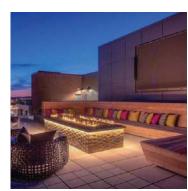


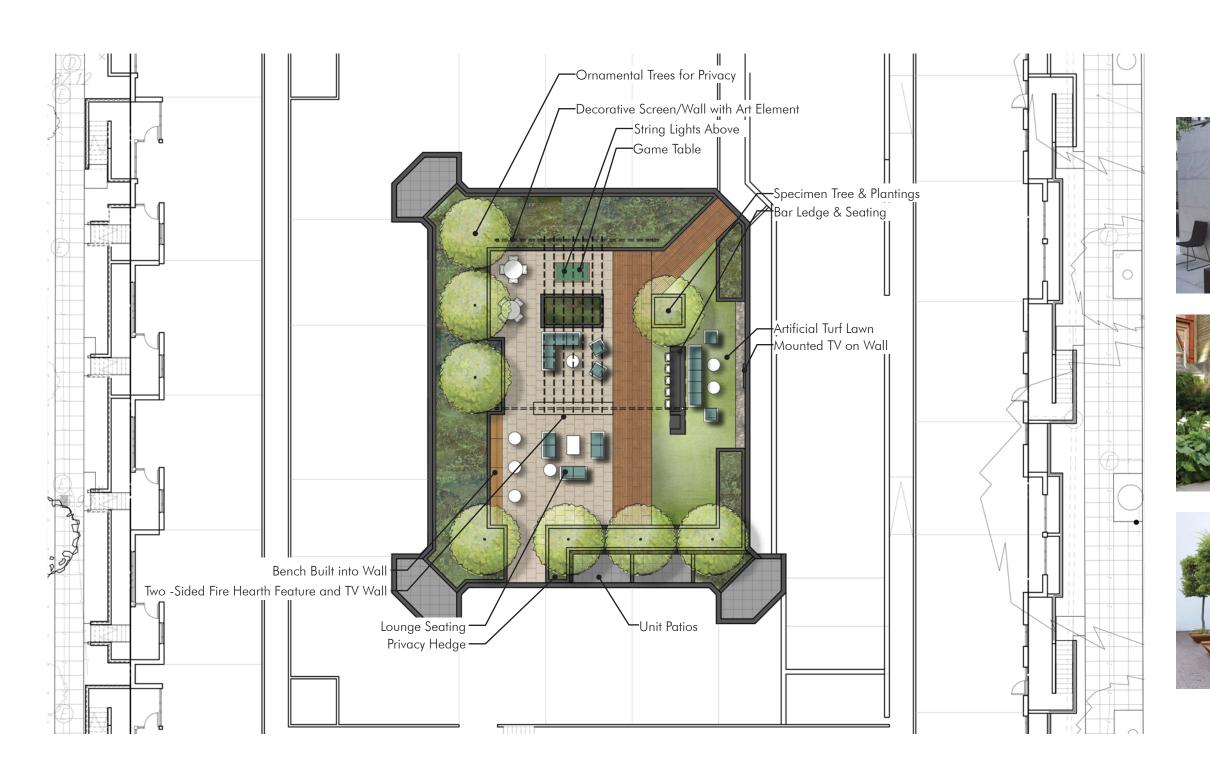
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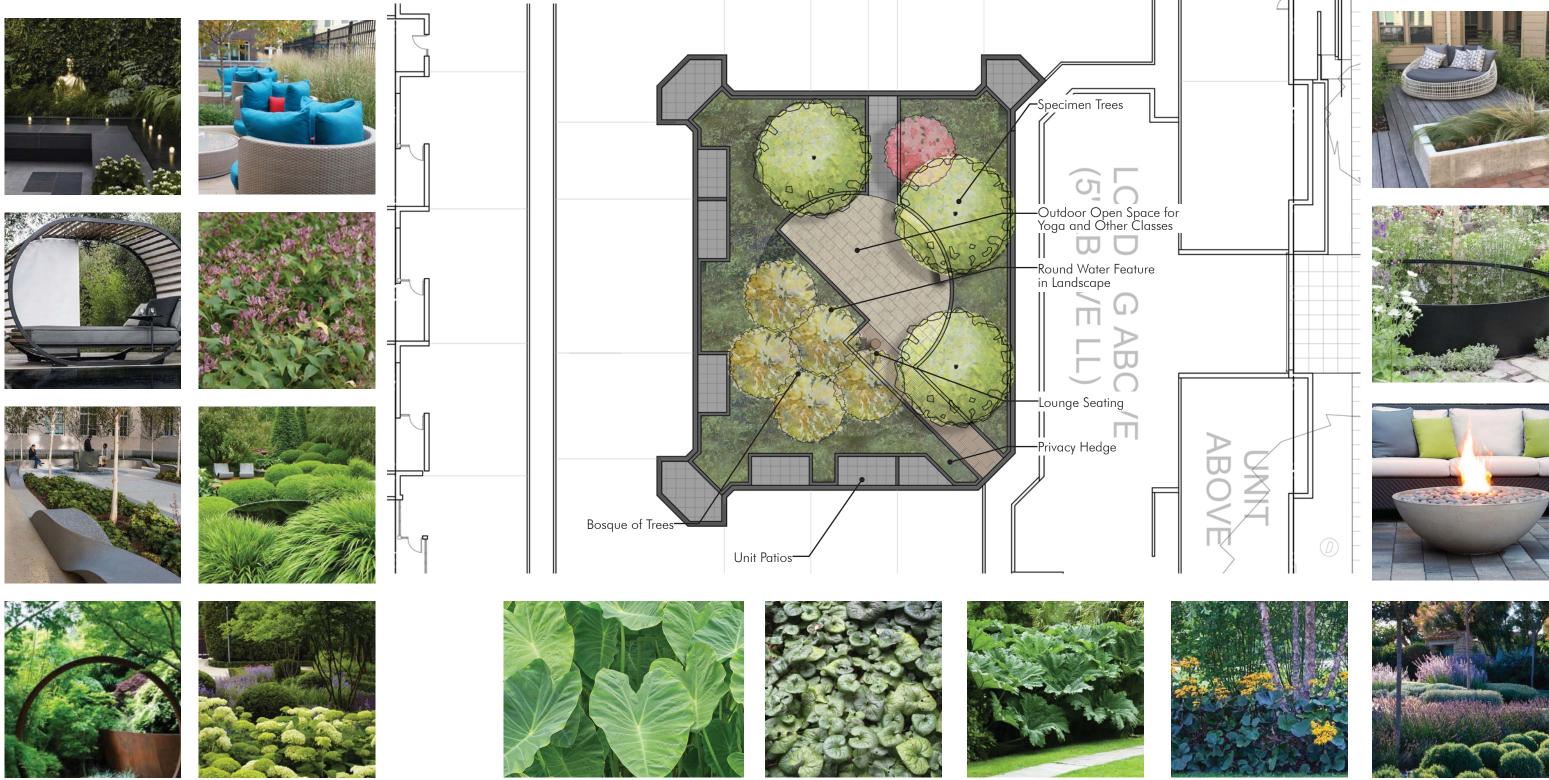




1200 5TH STREET NW



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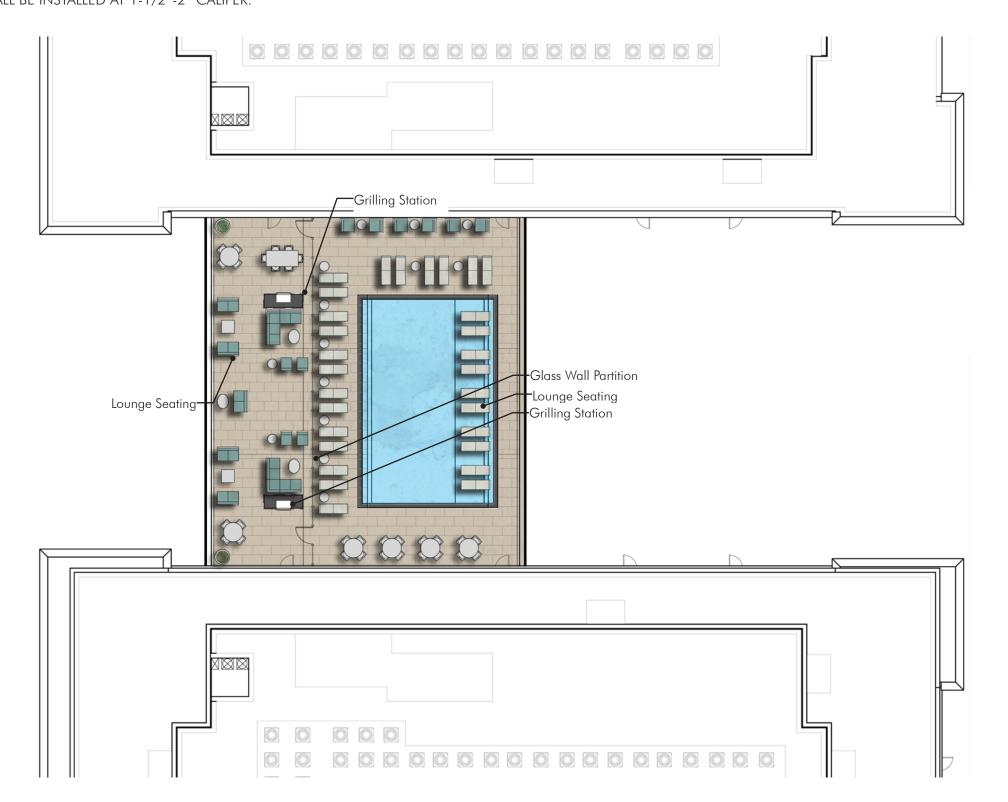












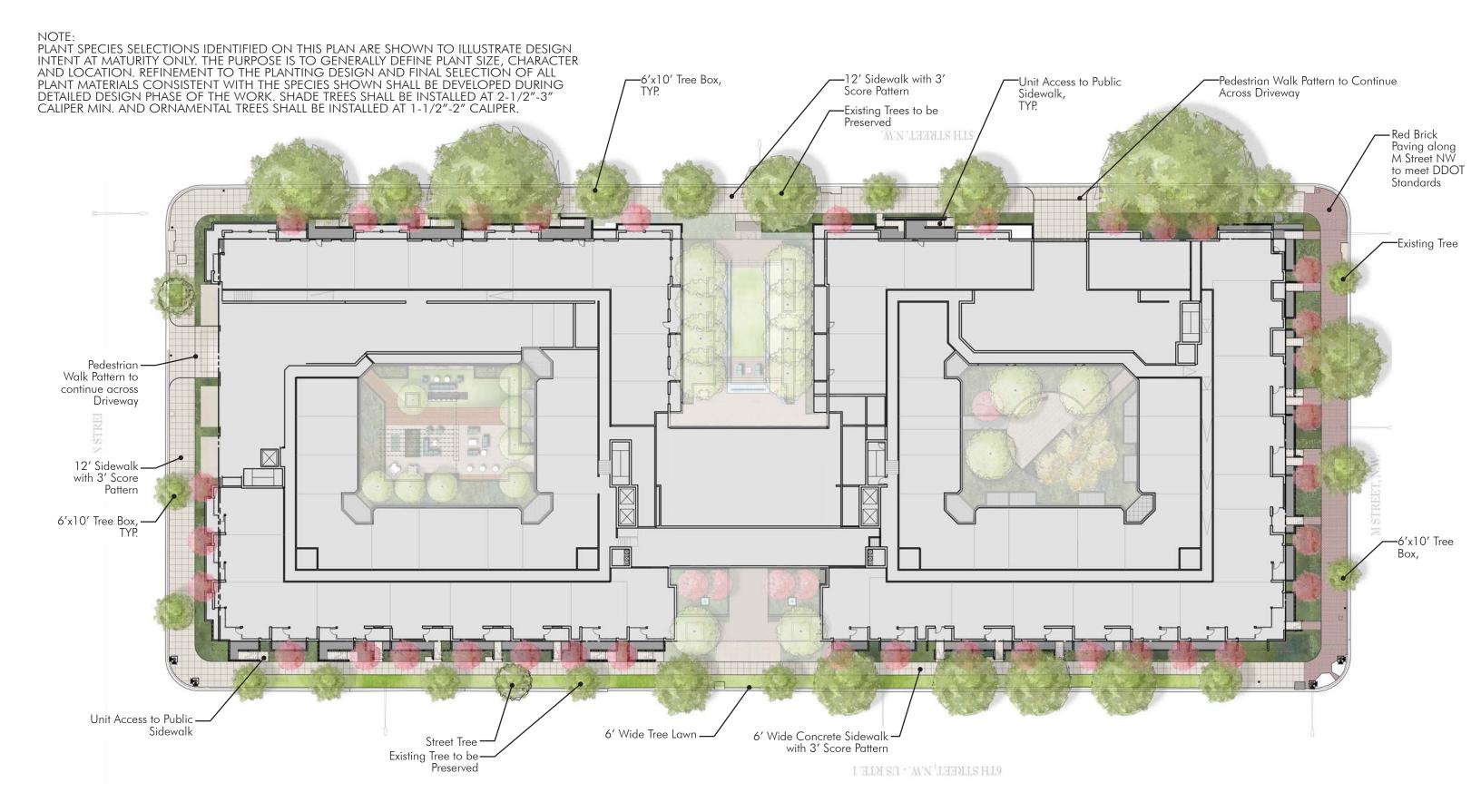




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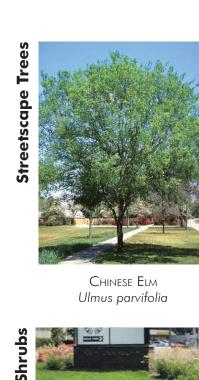












Kentucky Coffee Tree Gymnocladus dioica



"Moraine"



Platanus x acerifolia









Amelanchier x grandiflora 'Autumn Brilliance'

RIVER BIRCH Betula nigra

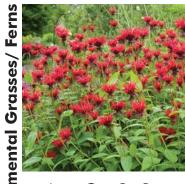
Cercis canadensis 'Silver Cloud'

Yellowwood Cladrastis kentukea



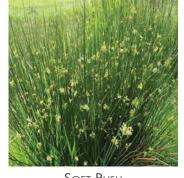














INKBERRY Ilex glabra 'Shamrock'

HENRY'S GARNET SWEETSPIRE Itea virginica 'Henry's Garnet'

RUBY SPICE SUMMERSWEET Clethra alnifolia 'Ruby Spice'

JACOB CLINE BEE BALM Monarda didyma 'Jacob Cline'

BURGUNDY SWITCH GRASS Panicum virgatum 'Shenendoah'

Tussock Sedge Carex stricta

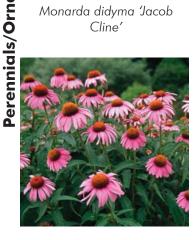
Soft Rush Juncus effusus

LITTLE BLUESTEM Schizachyrium scoparium

















Isanti Redosier Dogwood Cornus sericea 'Isanti'

RED SPRITE WINTERBERRY llex vericillata 'Red Sprite'

Buttonbush Cephalanthus occidentalis

Purple Coneflower Echinacea purpurea

Blazing Star Liatris spicata

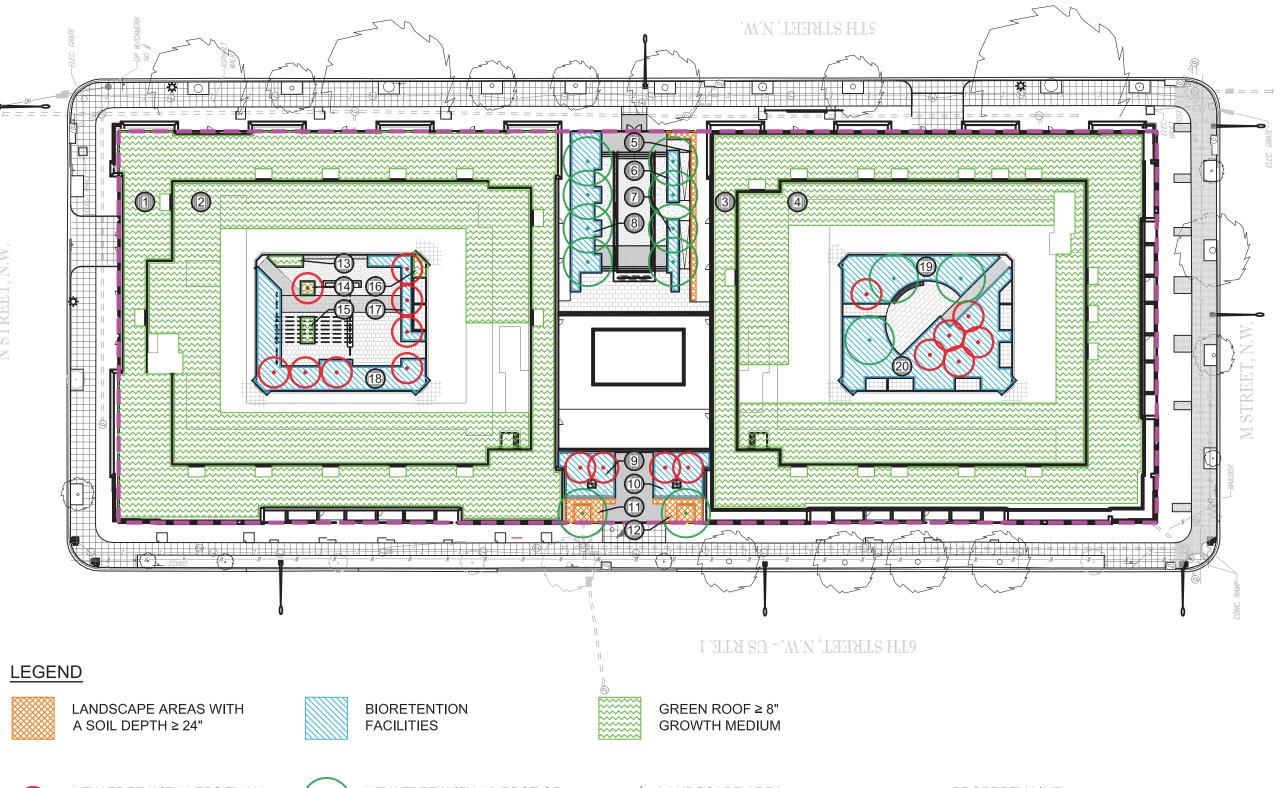
Black-eyed Susan Rudbeckia fulgida var sullivantii 'Goldsturm'

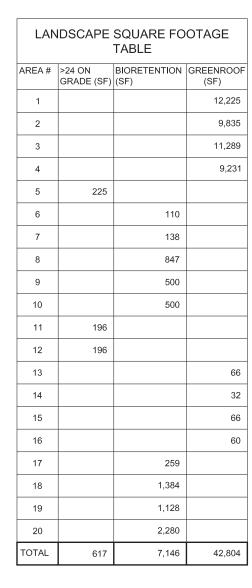
BLUE FLAG IRIS Iris versicolor

JOE PYE WEED Eutrochium dubium 'Little Joe'

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August 1, 2019







LANDSCAPE AREA



PROPERTY LINE

NEW TREE WITH LESS THAN 40-FOOT CANOPY SPREAD



NEW TREE WITH 40-FOOT OR GREATER CANOPY SPREAD



IDENTIFICATION



EXTENT OF GAR AREA



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				Gre	en Area Ratio	Scoresheet
* *	* Address 1200 5TH STREET NW		ıare		Lot	Zone District
		4	81			RA-2
	Other	Lot area (sf)	Minimum Score		Multiplier	GAR Score
	Lot size (enter this value first) *	92,395	.4		SCORE:	0.448
	Landscape Elements		Square Feet	Factor		Total
А	Landscaped areas (select one of the following for each	area)	square feet			
1	Landscaped areas with a soil depth < 24"		0 square feet	0.30		-
2	Landscaped areas with a soil depth ≥ 24"		617 square feet	0.60		370.2
3	Bioretention facilities		7,146	0.40		2,858.4
В	Plantings (credit for plants in landscaped areas from Se	ection A)			Native Bonus	
1	Groundcovers, or other plants < 2' height		square feet 7,763	0.20	square feet	1,552.6
2	Plants ≥ 2' height at maturity - calculated at 9-sf per plant	# of plants	0	0.30	# of plants	-
3	New trees with less than 40-foot canopy spread - calculated at 50 sq ft per tree	# of trees	900	0.50	# of trees	450.0
4	New trees with 40-foot or greater canopy spread - calculated at 250 sq ft per tree	# of trees	3250	0.60	# of trees	1,950.0
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	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	0.60	square feet	-

С	Vegetated or "green" roofs						
1	Over at least 2" and less than 8" of growth medium	square feet square feet 0 0.60 -					
2	Over at least 8" of growth medium	square feet square feet 42,804 0.80 34,243.2					
D	Permeable Paving***						
1	Permeable paving over 6" to 24" of soil or gravel	square feet 0 0.40 -					
2	Permeable paving over at least 24" of soil or gravel	square feet 0 0.50 -					
E	Other						
1	Enhanced tree growth systems***	square feet 0 0.40 -					
2	Renewable energy generation	square feet 0 0.50 -					
3	Approved water features	square feet 0 0.20 -					
F	sub-to Bonuses	tal of sq ft = 62,480					
1	Native plant species	square feet 0 0.10 -					
2	Landscaping in food cultivation	square feet 0 0.10					
3	Harvested stormwater irrigation	square feet 0 0.10 - Green Area Ratio numerator = 41,424					
*** Pern	*** Permeable paving and structural soil together may not qualify for more than one third of the Green Area Ratio score.						
Total square footage of all permeable paving and enhanced tree growth.							



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