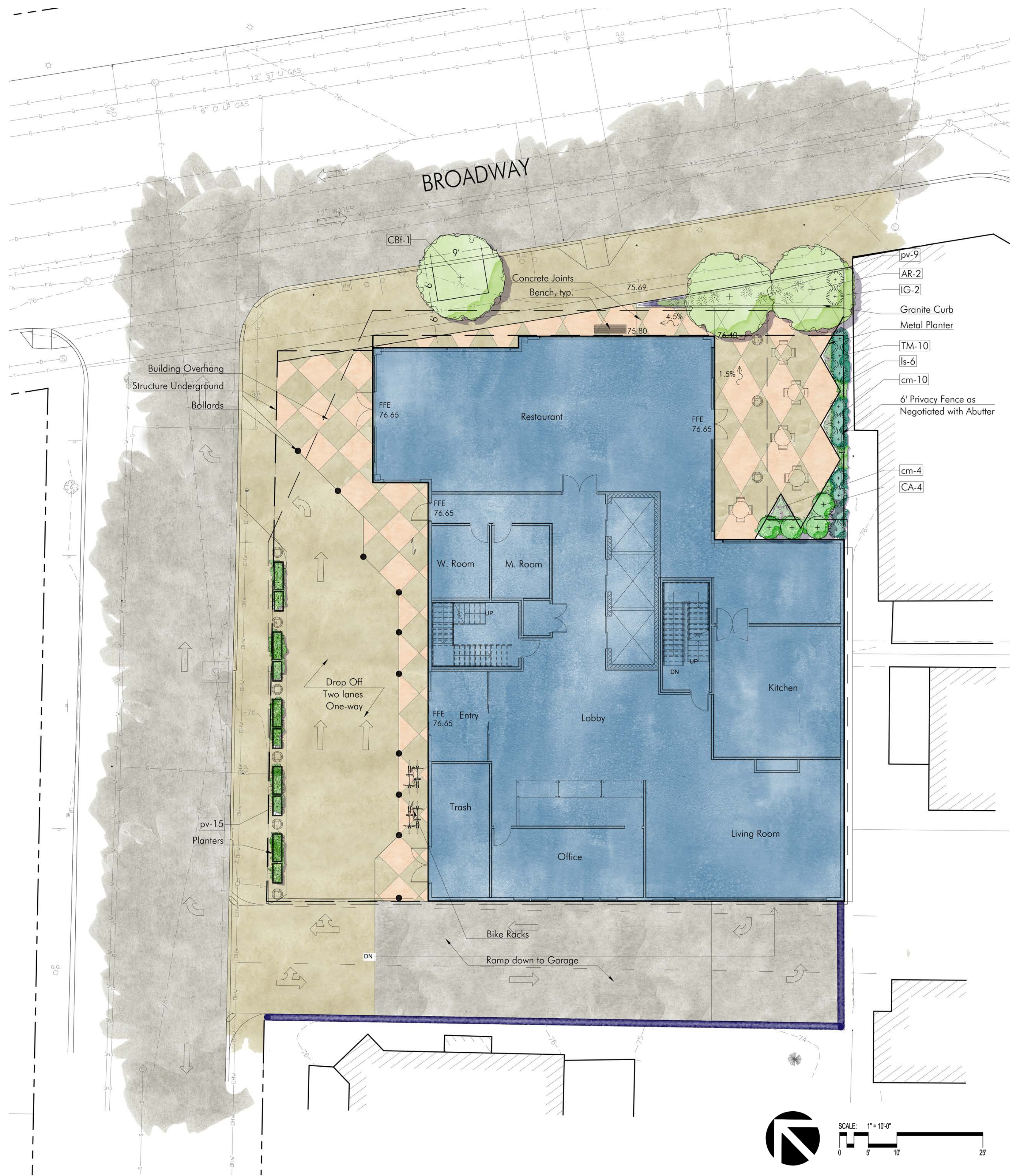




Red Maple (AR)



Summersweet (CA)



Hicks Yew (TM)



Inkberry (IG)



Lilyturf (ls)



Ice Dance Sedge (cm)



Switchgrass (pv)

PLANT LIST

KEY QTY

TREES:

AR 2 Acer rubrum

CBf 1 Carpinus betula 'Fastigiata'

SHRUBS:

CA Clethra alnifolia 'Hummingbird'

IG Ilex glabra

TM Taxus x media 'Hicksii'

PERENNIALS & GRASSES:

cm Carex morrowii 'Ice Dance'

ls Liriope spicata

pv Panicum virgatum

COMMON NAME

Red Maple

Upright European Hornbeam

Dwarf Summersweet

Inkberry

Hicks yew

Ice Dance Sedge

Lilyturf

Switchgrass

SIZE

2.5' cal.

3' cal.

5 gal.

24" ht.

5 gal.

1 gal.

1 gal.

1 gal.

NOTES

B&B

B&B

Pots

Pots

Pots

Pots

Pots

Pots



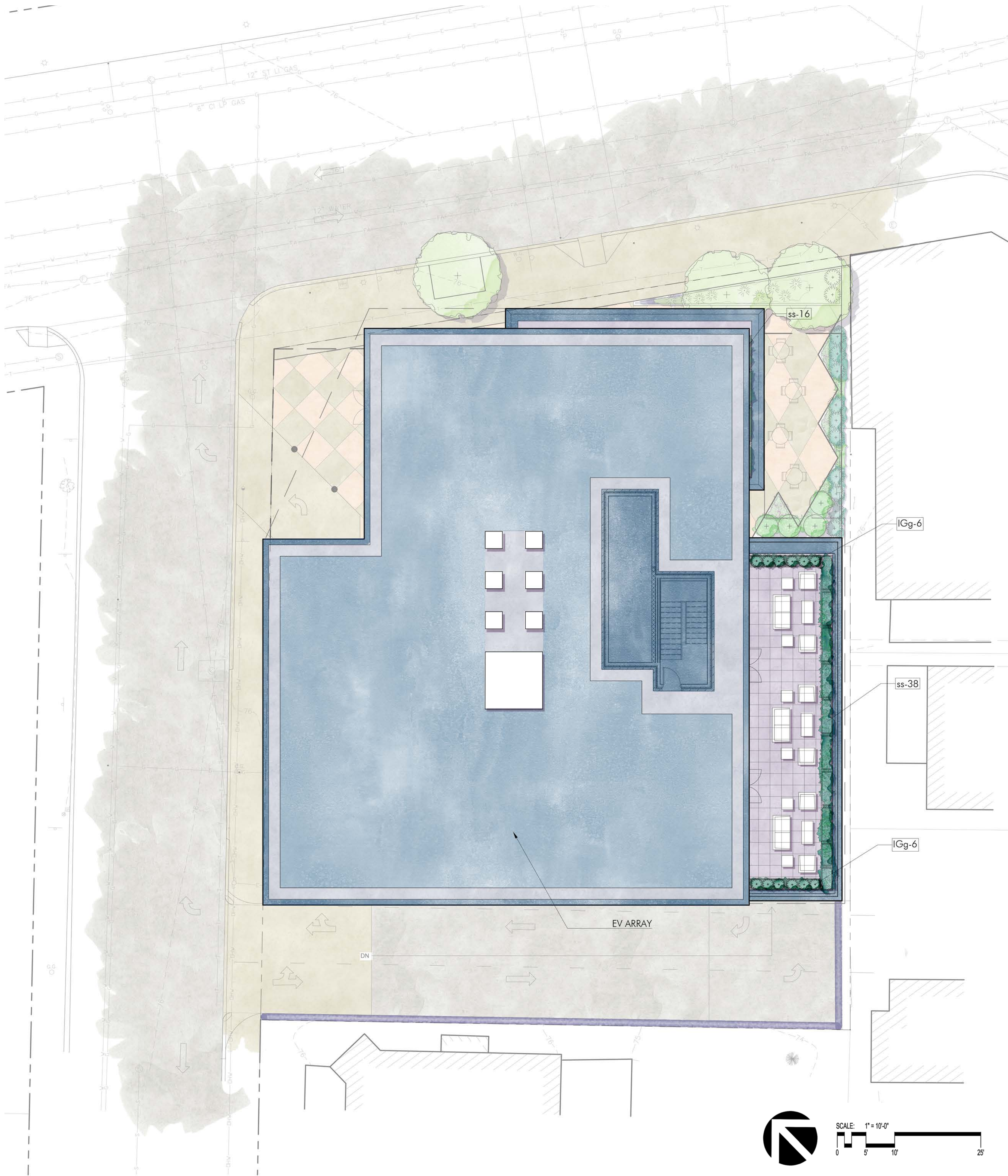
The Loop Bike Rack
by landscapeforms



Vehicular bollards
R-7305 Stainless Steel Bollard Cover by Reliance
Foundry



Protect plantings with raised metal planters with showy groundcovers and ornamental grasses.

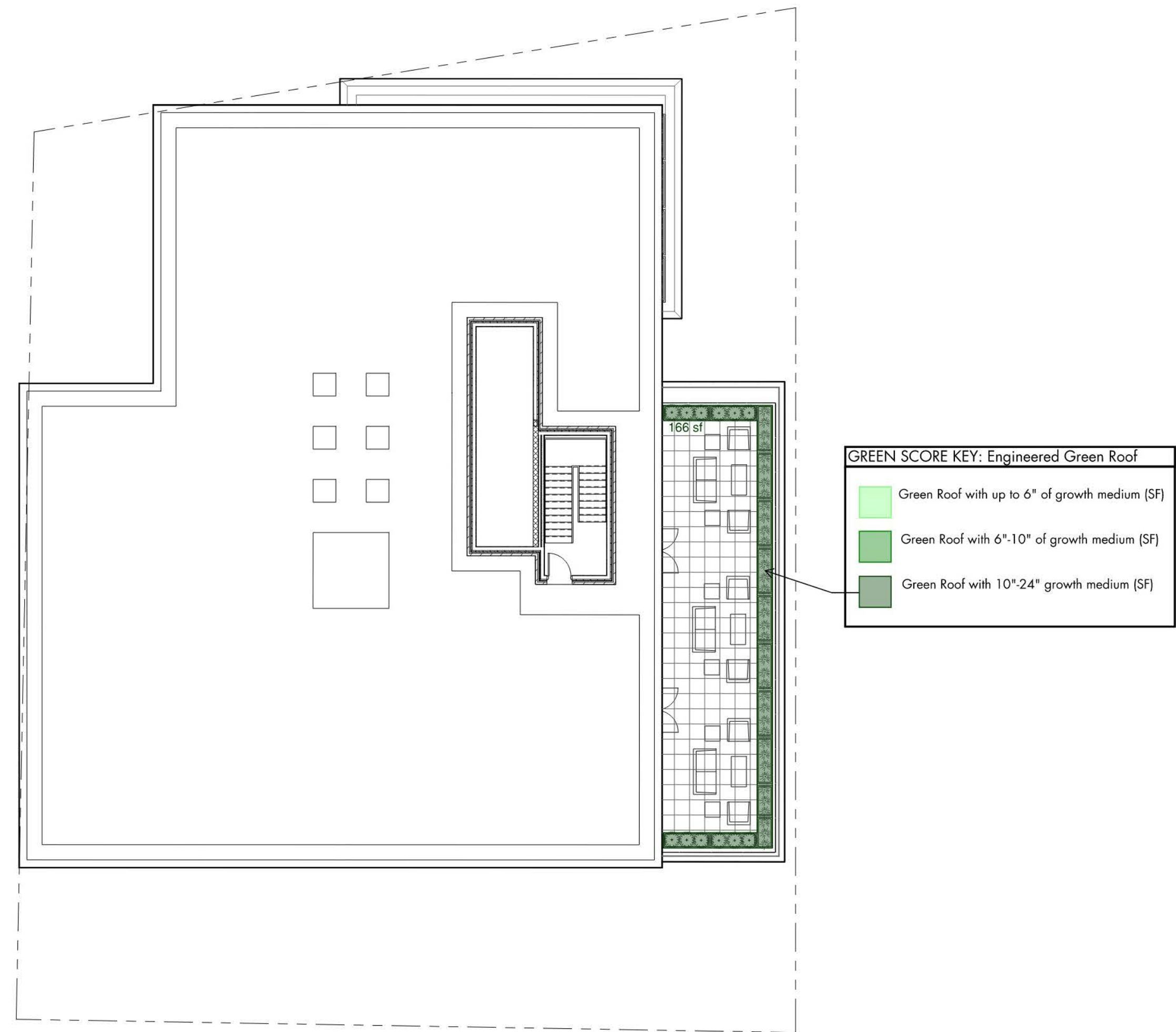
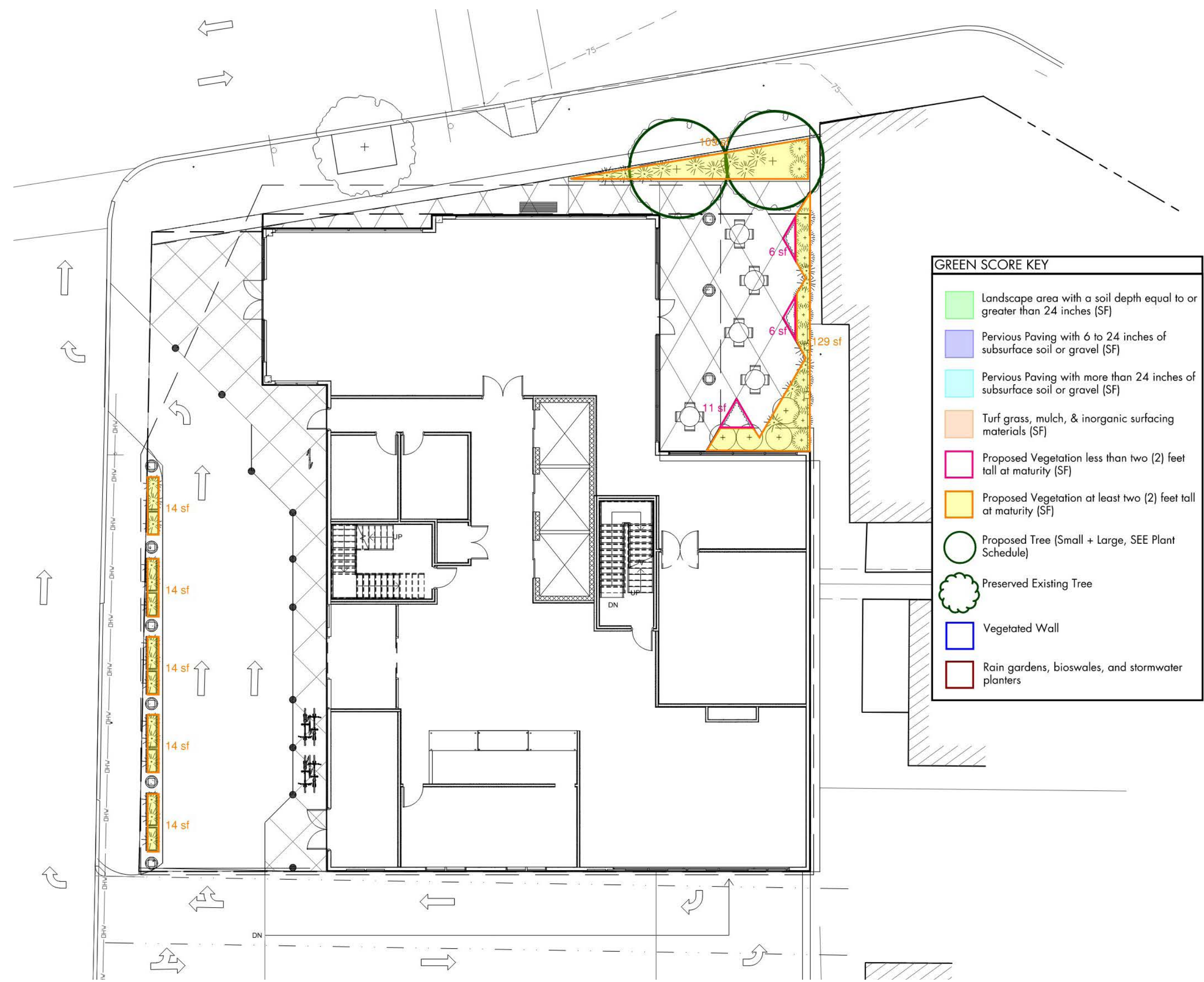


Little Bluestem (ss)



Gem Box Inkberry (IGg)

PLANT LIST				
KEY	QTY	LATIN NAME	COMMON NAME	SIZE
8th FLOOR:				
IGg		Ilex glabra 'Gem Box'	Gem Box Inkberry	2 gal.
ss		Schizachyrium scoparium	Little Bluestem	1 gal.
				NOTES
				Pots
				Pots



PLANT LIST					
KEY	QTY	LATIN NAME	COMMON NAME	SIZE	NOTES
TREES:					
AR	2	Acer rubrum	Red Maple	2.5" cal.	B&B
CBf	1	Carpinus betula 'Fastigiata'	Upright European Hornbeam	3" cal.	B&B

SHRUBS:					
CA		Clethra alnifolia 'Hummingbird'	Dwarf Summersweet	5 gal.	Pots
IG		Ilex glabra	Inkberry	24" ht.	Pots
TM		Taxus x media 'Hicksii'	Hicks yew	5 gal.	Pots

PERENNIALS & GRASSES:					
cm		Carex morrowii 'Ice Dance'	Ice Dance Sedge	1 gal.	Pots
ls		Liriope spicata	Lilyturf	1 gal.	Pots
pv		Panicum virgatum	Switchgrass	1 gal.	Pots

PLANT LIST					
KEY	QTY	LATIN NAME	COMMON NAME	SIZE	NOTES
8th FLOOR:					
IGg		Ilex glabra 'Gem Box'	Gem Box Inkberry	2 gal.	Pots
ss		Schizachyrium scoparium	Little Bluestem	1 gal.	Pots

Somerville Green Score: 1154 Broadway

		Area or Number					
		12,783		Sq Ft Credit	Multiplier	Weighted Area	Score Value
							% of Score
Soils							
Landscaped area with a soil depth less than 24 inches (SF)		70	actual sq ft	0.3	21	0.002	1%
Landscaped area with a soil depth equal to or greater than 24 inches (SF)		281	actual sq ft	0.6	168.6	0.013	8%
Pervious Paving with 6 to 24 inches of subsurface soil or gravel (SF)		0	actual sq ft	0.2	0	0.000	0%
Pervious Paving with more than 24 inches of subsurface soil or gravel (SF)		0	actual sq ft	0.5	0	0.000	0%
Groundcovers							
Turf grass, mulch, & inorganic surfacing materials (SF)		0	actual sq ft	0.1	0	0.000	0%
Plants - SEE Plant Schedule on L1							
Proposed Vegetation less than two (2) feet tall at maturity (SF)		23	actual sq ft	0.2	4.6	0.000	0%
Proposed Vegetation at least two (2) feet tall at maturity		274	12	0.3	986.4	0.077	49%
Trees - SEE Plant Schedule on L1							
Proposed Small Tree (# of trees)		0	50	0.6	0	0.000	0%
Proposed Large Tree (# of trees)		2	450	0.8	720	0.056	36%
Preserved Existing Tree (DBH inches)		0	65	0.8	0	0.000	0%
Engineered Landscape							
Vegetated Wall (SF)		0	actual sq ft	0.1	0	0.000	0%
Rain gardens, bioswales, and stormwater planters (SF)		0	actual sq ft	1.0	0	0.000	0%
Green Roof with up to 6" of growth medium (SF)		0	actual sq ft	0.1	0	0.000	0%
Green Roof with 6"-10" of growth medium (SF)		0	actual sq ft	0.4	0	0.000	0%
Green Roof of 10"-24" growth medium (SF)		166	actual sq ft	0.6	99.6	0.008	5%
Green Roof of over 24" growth medium		N/A	Calculate as if soils, groundcovers, plants, and trees				N/A

Green Score = 0.156

Green Score District Requirements: MR4 ZONE				
NR & UR	MR3 & MR4	MR5, MR6, & HFAB, CC, CB, CI		
0.35	0.25	0.20	0.20	
0.40	0.3	0.25	-	
Actual Green Score:	0.156	0.156	0.156	