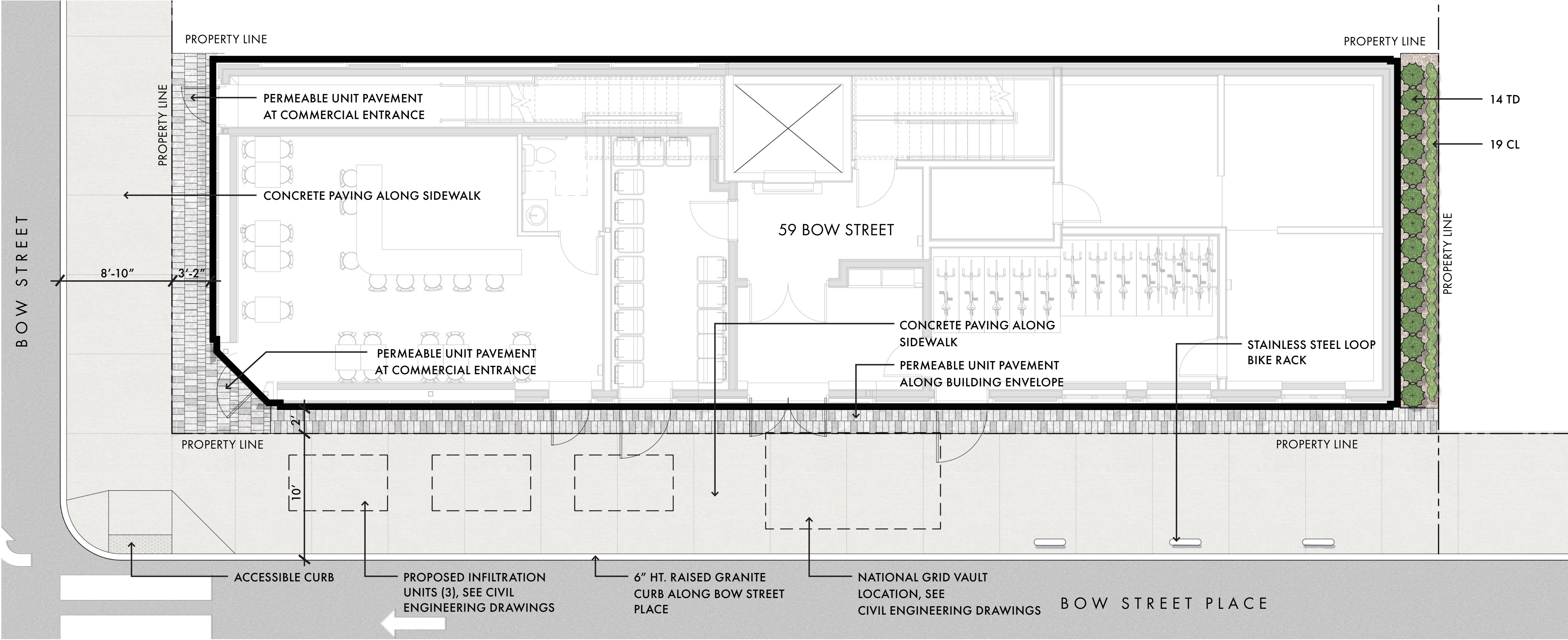


59 BOW STREET
LANDSCAPE CONCEPT
05/12/2025

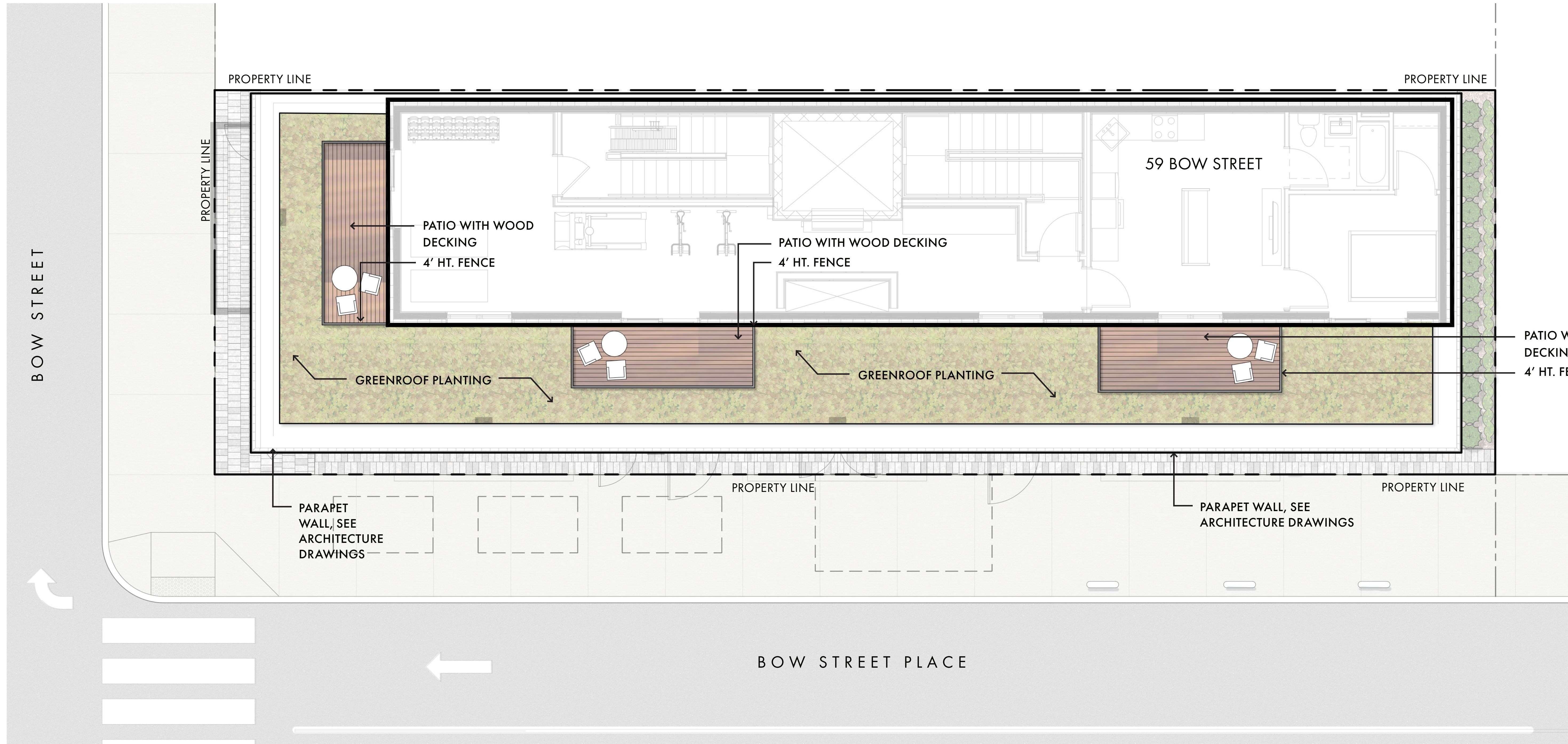
MDLA
LANDSCAPE ARCHITECTURE







PLANT SCHEDULE					
SYMBOL	QTY.	LATIN NAME	COMMON NAME	SIZE	NOTES
SHRUBS AND GROUNDCOVER					
TD	14	TAXIS X MEDIA 'DENSIFORMIS'	DENSE YEW	3 GAL	36" O.C. CONTAINER
PERENNIALS AND ORNAMENTAL GRASSES					
CL	19	CAREX MORROW 'ICE SEDGE'	ICE DANCE SEDGE	1 GAL	18" O.C. CONTAINER

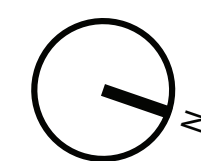


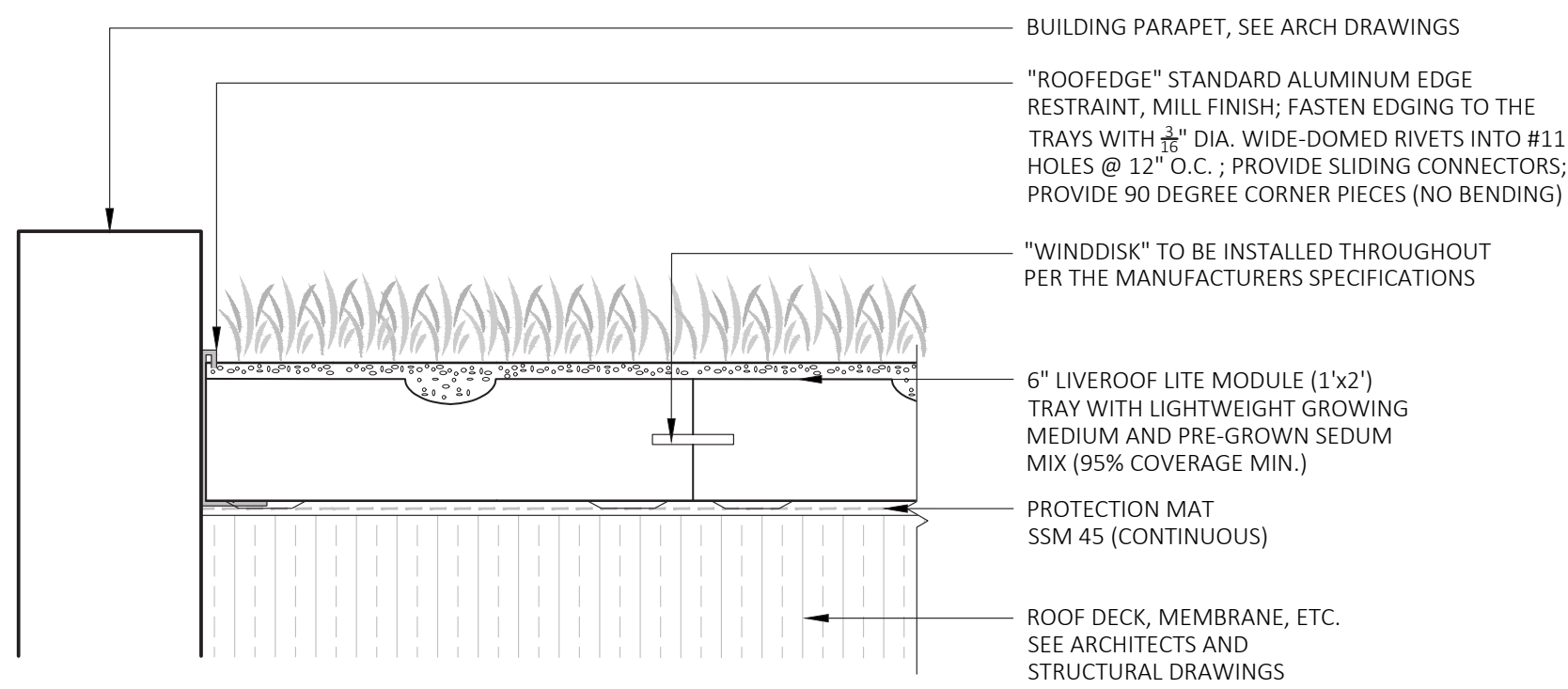
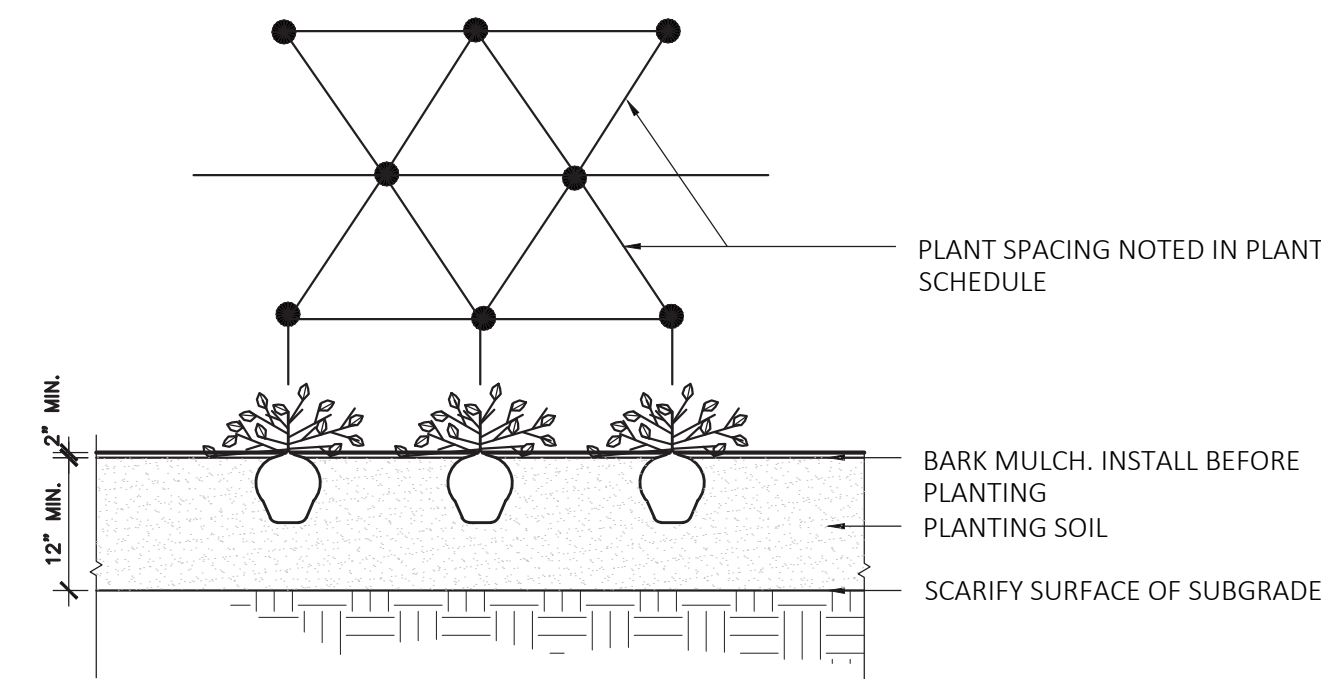
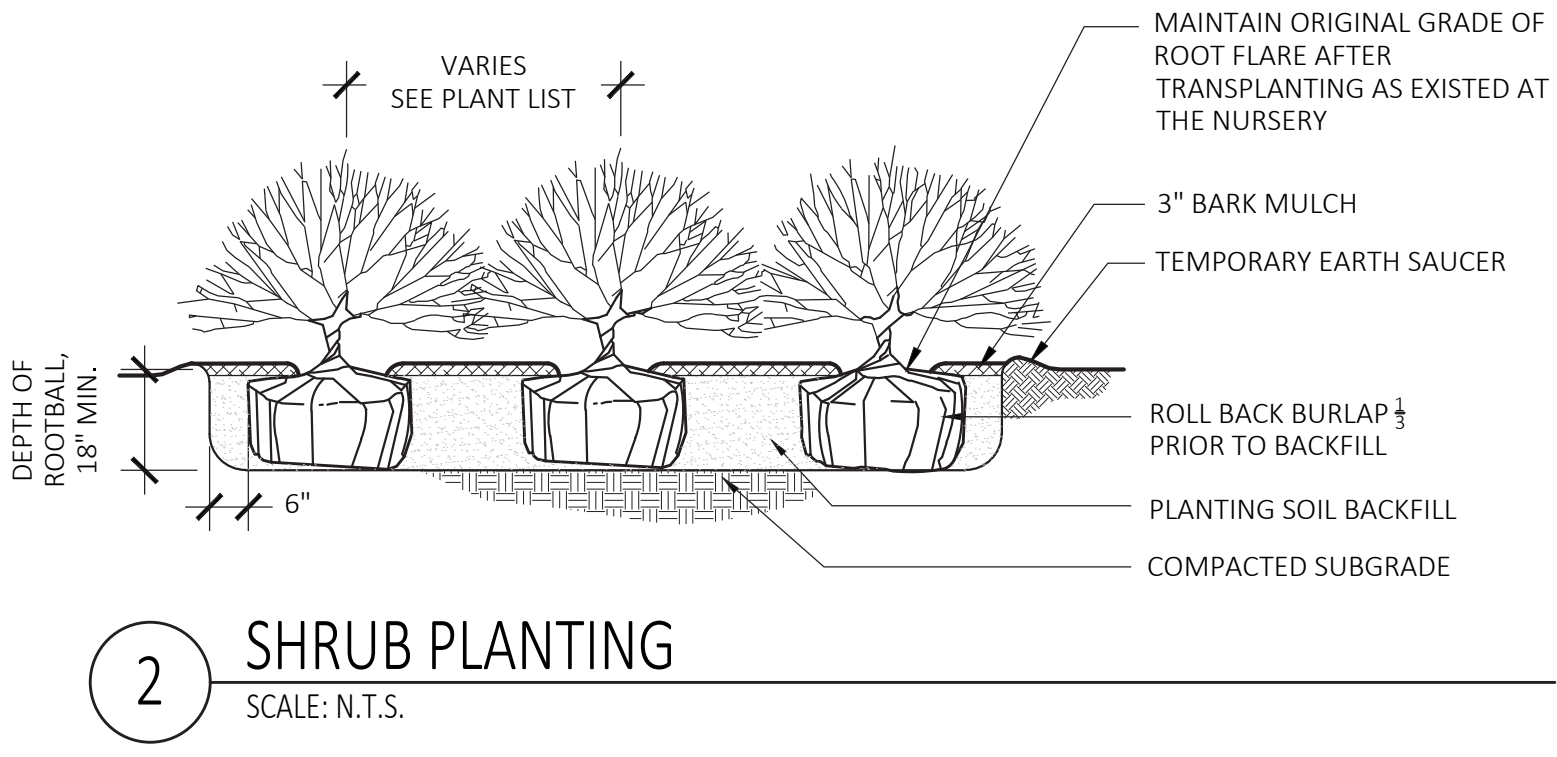
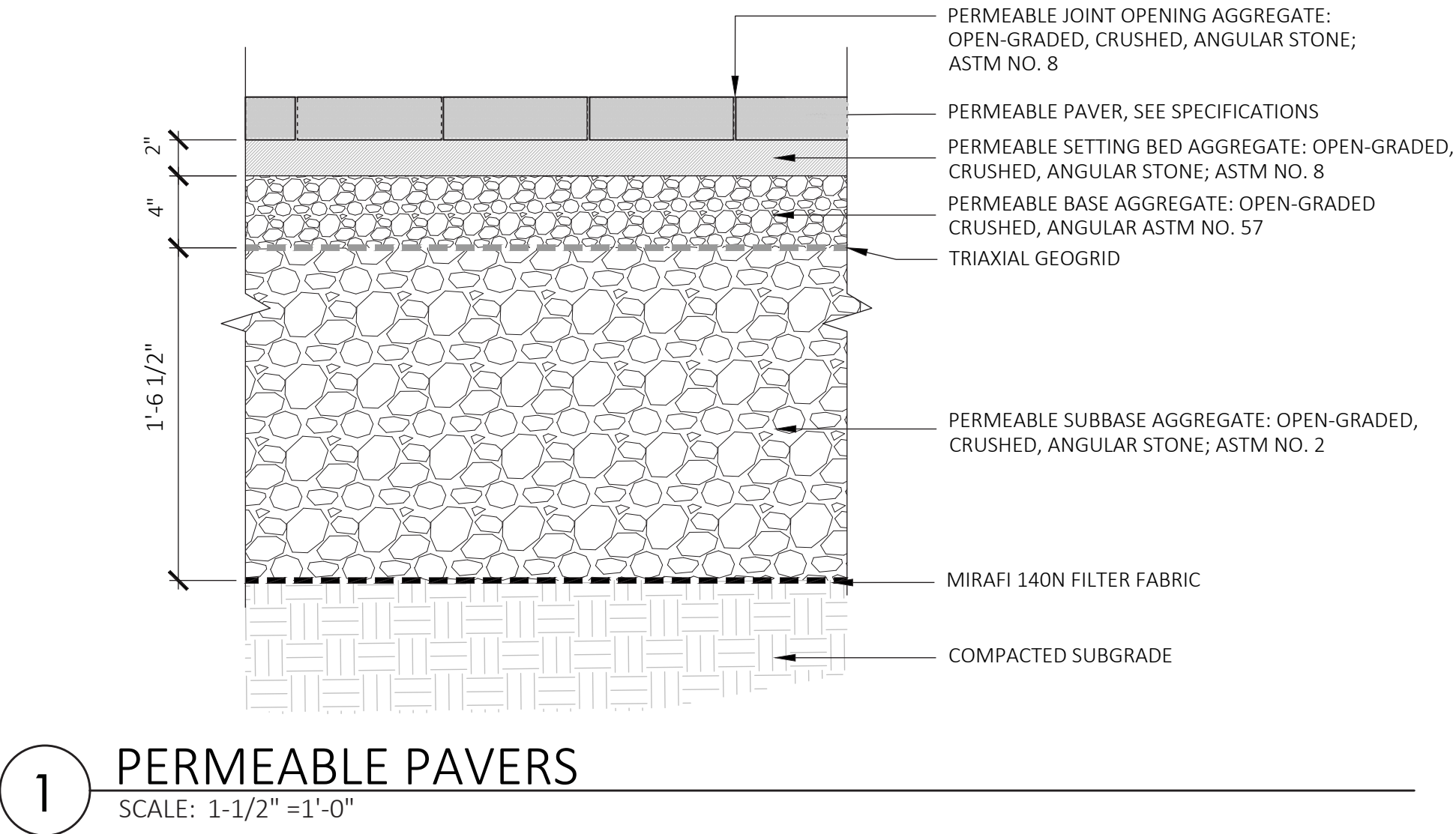
PRE-VEGETATED TRAYS BY LIVEROOF:
BASE PLANTS: SEDUM ACRE 'AIREUM', SEDUM ALBUM 'CHLOROTICUM', SEDUM REFLEXUM SUNSPASH, SEDUM REFELXUM MOONSHINE ACCENT PLANTS, SEDUM CAUTICOLA 'SUNSET CLOUD' 1 PER MODULE, PLANTED IN THE CENTER OF EACH, SEDUM X VERA JAMESON 1/2 PER MODULE, PLANTED RANDOMLY TO LOOK NATURAL



PRE-VEGETATED TRAYS BY LIVEROOF:

BASE PLANTS: SEDUM ACRE 'AUREUM', SEDUM ALBUM 'CHLOROTICUM', SEDUM REFLEXUM SUNSPASH, SEDUM REFELXUM MOONSHINE ACCENT PLANTS, SEDUM CAUTICOLA 'SUNSET CLOUD' 1 PER MODULE & PLANTED IN THE CENTER OF EACH, SEDUM X 'VERA JAMESON' 1/2 PER MODULE & PLANTED RANDOMLY TO LOOK NATURAL





Somerville Green Score

DIRECTIONS:
1. Enter the Lot Area in square feet to the right >>>
2. Enter the area in square feet or the number of landscape elements

Area or Number	
3,000	
Soils	
Landscaped area with a soil depth less than 24 inches (enter square feet)	84
Landscaped area with a soil depth equal to or greater than 24 inches (enter square feet)	0
Pervious Paving with 6 to 24 inches of subsurface soil or gravel (enter square feet)	0
Pervious Paving with more than 24 inches of subsurface soil or gravel (enter square feet)	283
Groundcovers	
Turf grass, mulch, and inorganic surfacing materials (enter square feet)	0
Plants	
Vegetation less than two (2) feet tall at maturity (enter square feet)	28
Vegetation at least two (2) feet tall at maturity (enter number of individual plants)	14
Trees	
Small Tree (enter number of trees)	0
Large Tree (enter number of trees)	0
Preserved Tree (enter DBH)	0
Engineered Landscape	
Vegetated Wall (enter square feet)	0
Rain gardens, bioswales, and stormwater planters (enter square feet)	0
Green Roof with up to 6" of growth medium (enter square feet)	0
Green Roof with 6"-10" of growth medium (enter square feet)	1114
Green Roof of 10"-24" growth medium (enter square feet)	0
Green Roof of over 24" growth medium	N/A

Sq Ft Credit	Multiplier	Weighted Area	Score Value	% of Score
actual sq ft	0.3	25.2	0.008	4%
actual sq ft	0.6	0	0.000	0%
actual sq ft	0.2	0	0.000	0%
actual sq ft	0.5	141.5	0.047	21%
actual sq ft	0.1	0	0.000	0%
actual sq ft	0.2	5.6	0.002	1%
12	0.3	50.4	0.017	8%
50	0.6	0	0.000	0%
450	0.6	0	0.000	0%
65	0.8	0	0.000	0%
actual sq ft	0.1	0	0.000	0%
actual sq ft	1.0	0	0.000	0%
actual sq ft	0.2	0	0.000	0%
actual sq ft	0.4	445.6	0.149	67%
actual sq ft	0.6	0	0.000	0%
Calculate as if soils, groundcovers, plants, and trees				N/A

Green Score = 0.223

Required Score:
Target Score:
Actual Green Score:

Green Score District Requirements			
NR & UR	MR3 & MR4	MR5, MR6, & HR	FAB, CC, CB, CI
0.35	0.25	0.20	0.20
0.40	0.3	0.25	-
0.223	0.223	0.223	0.223





WOOD DECKING



GREENROOF PLANTING



CONCRETE PAVEMENT



PERMEABLE PAVERS



DENSE YEWE



LOOP BIKE RACK



ICE DANCE SEDGE