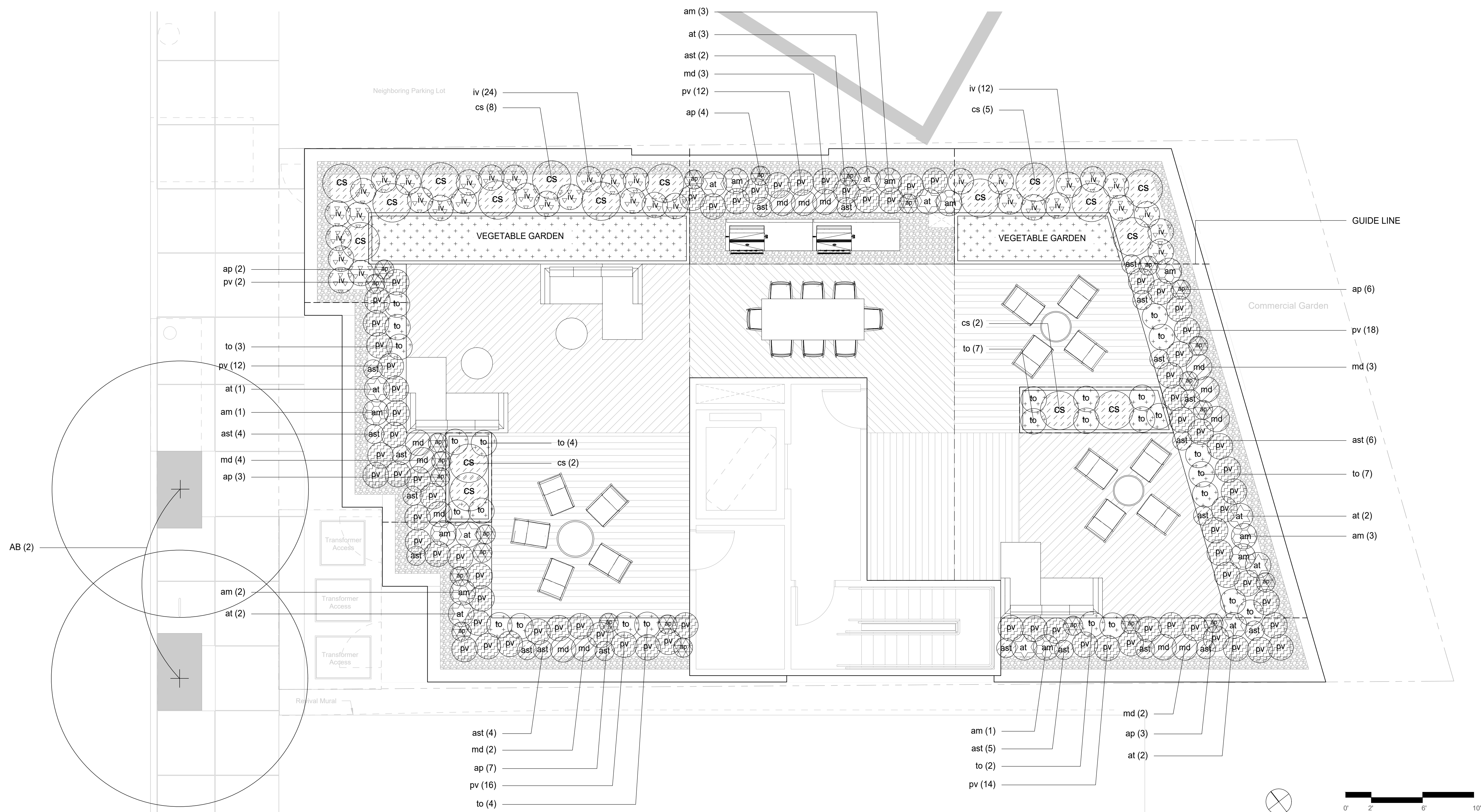


PLANTING SCHEDULE

QUANTITY	KEY	LATIN NAME	COMMON NAME	SPACING	SIZE/CALIPER	ROOT
TREES						
	2 AB	<i>Acer buergerianum</i>	Trident Maple	As shown	4-4.5" Caliper	B&B
SHRUB						
	17 cs	<i>Cornus sericea</i> 'Farrow' ARCTIC FIRE	Red Twig Dogwood	As shown, , +/- 36" O.C.	5 gal.	cont.
	27 to	<i>Thuja occidentalis</i>	Tater Tot Arborvitae	As shown, , +/- 24" O.C.	5 gal.	cont.
	40 iv	<i>Itea virginica</i> 'Sprich' LITTLE HENRY	Virginia Sweetspire	As shown, , +/- 24" O.C.	5 gal.	cont.
GRASSES						
	75 pv	<i>Panicum virgatum</i> 'Cape Breeze'	Switch Grass	As shown, , +/- 24" O.C.	5 gal.	cont.
POLLINATORS						
	25 ap	<i>Agastache</i> 'Purple Haze'	Hyssop, Hummingbird Mint	As shown, , +/- 18" O.C.	2 gal.	cont.
	10 am	<i>Achillea</i> 'Moonshine'	Yarrow	As shown, , +/- 24" O.C.	2 gal.	cont.
	10 at	<i>Achillea</i> 'Terracotta'	Yarrow	As shown, , +/- 24" O.C.	2 gal.	cont.
	22 ast	<i>Asclepias tuberosa</i>	Butterfly Weed	As shown, +/- 18" O.C.	2 gal.	cont.
	14 md	<i>Monarda didyma</i>	Bee Balm	As shown, , +/- 24" O.C.	2 gal.	cont.



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GENERAL NOTES



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Issued		

PLANTING PLAN

-104

Scale: 1/4" = 1'-0" Revision

Drawing Date:

Revision Date:

ROOF GARDEN PLANTING PLAN

SCALE: 1/4"=1'-0"

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		Sq Ft Credit	Multiplier	Weighted Area	Score Value	% of Score
3,609						
Soils						
Landscaped area with a soil depth less than 24 inches <i>(enter square feet)</i>	0	actual sq ft	0.3	0	0.000	0%
Landscaped area with a soil depth equal to or greater than 24 inches <i>(enter square feet)</i>	0	actual sq ft	0.6	0	0.000	0%
Pervious Paving with 6 to 24 inches of subsurface soil or gravel <i>(enter square feet)</i>	410	actual sq ft	0.2	82	0.023	6%
Pervious Paving with more than 24 inches of subsurface soil or gravel <i>(enter square feet)</i>	0	actual sq ft	0.5	0	0.000	0%
Groundcovers						
Turf grass, mulch, and inorganic surfacing materials <i>(enter square feet)</i>	0	actual sq ft	0.1	0	0.000	0%
Plants						
Vegetation less than two (2) feet tall at maturity, +0.1 Native <i>(enter square feet)</i>	0	actual sq ft	0.3	0	0.000	0%
Vegetation less than two (2) feet tall at maturity, + 0.1 Native Species, +.01 Visible <i>(enter square feet)</i>	0	actual sq ft	0.4	0	0.000	0%
Vegetation at least two (2) feet tall at maturity, + 0,.1 Native Species <i>(enter number of individual plants)</i>	234	12	0.4	1123.2	0.311	78%
Trees						0%
Small Tree <i>(enter number of trees)</i>	0	50	0.6	0	0.000	0%
Large Tree <i>(enter number of trees)</i>	0	450	0.6	0	0.000	0%
Preserved Tree <i>(enter DBH)</i>	0	65	0.8	0	0.000	0%
Engineered Landscape						
Vegetated Wall <i>(enter square feet)</i>	0	actual sq ft	0.1	0	0.000	0%
Rain gardens, bioswales, and stormwater planters <i>(enter square feet)</i>	0	actual sq ft	1.0	0	0.000	0%
Green Roof with up to 6” of growth medium <i>(enter square feet)</i>	0	actual sq ft	0.1	0	0.000	0%
Green Roof with 6”-10” of growth medium <i>(enter square feet)</i>	570	actual sq ft	0.4	228	0.063	16%
Green Roof of 10”-24” growth medium <i>(enter square feet)</i>	0	actual sq ft	0.6	0	0.000	0%
Green Roof of over 24” growth medium	N/A	Calculate as if soils, groundcovers, plants, and trees				N/A

Green Score = 0.397

Green Score District Requirements				
NR & UR	MR3 & MR4	MR5, MR6, & HR	FAB, CC, CB, CI	
Required Score:	0.35	0.25	0.20	0.20
Target Score:	0.40	0.3	0.25	-
Actual Green Score:	0.397	0.397	0.397	0.397

Project

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GENERAL NOTES

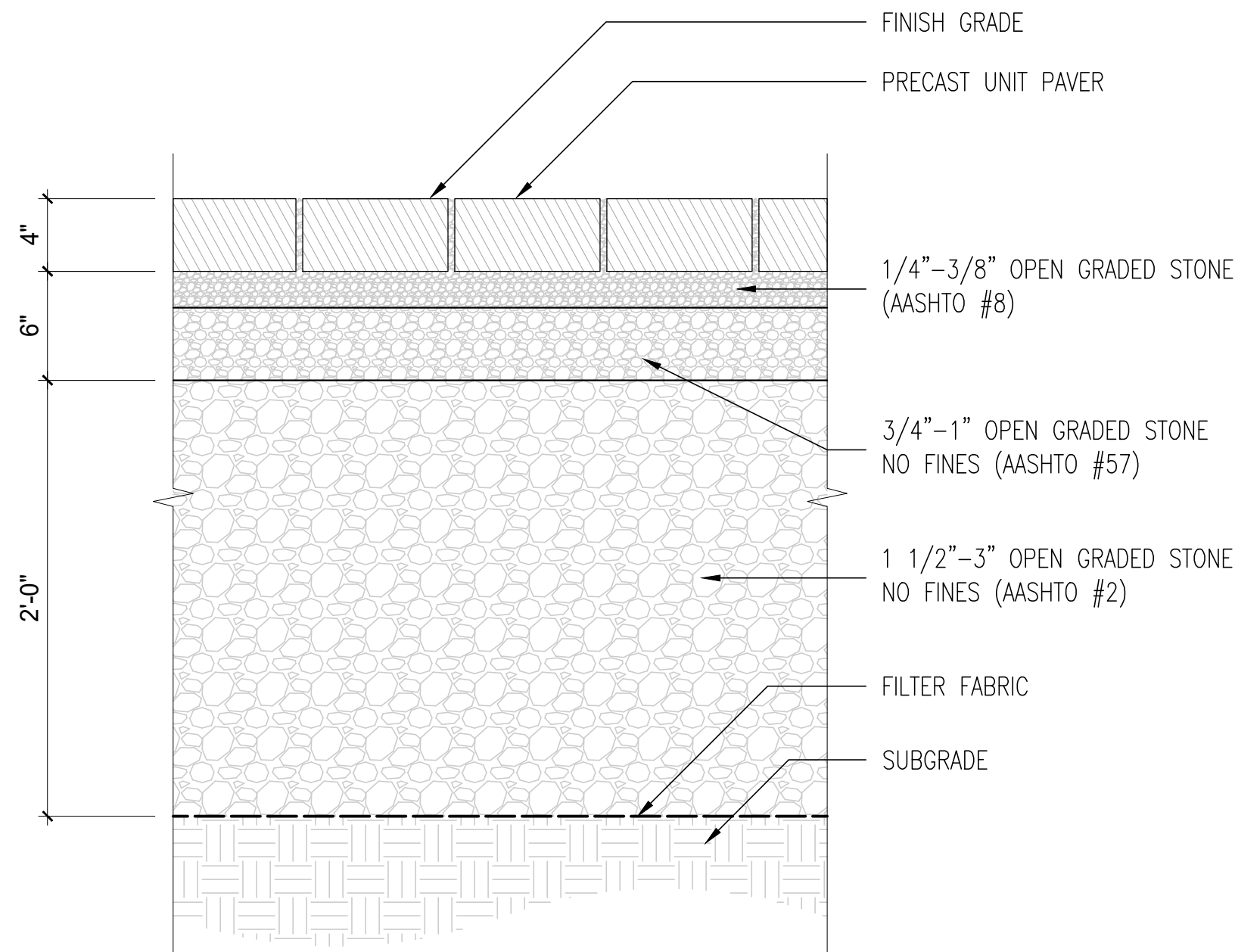


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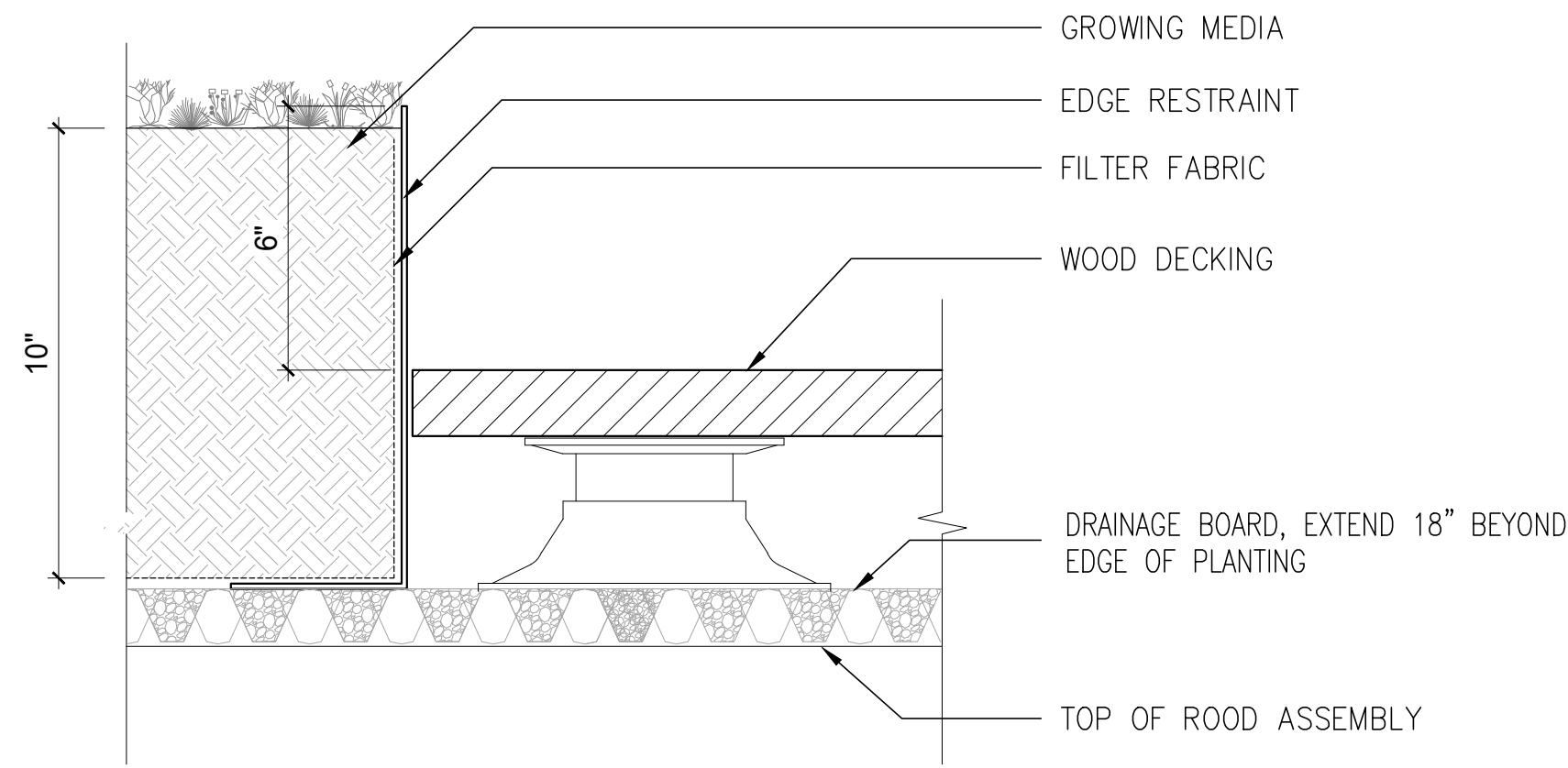
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GREENSCORE

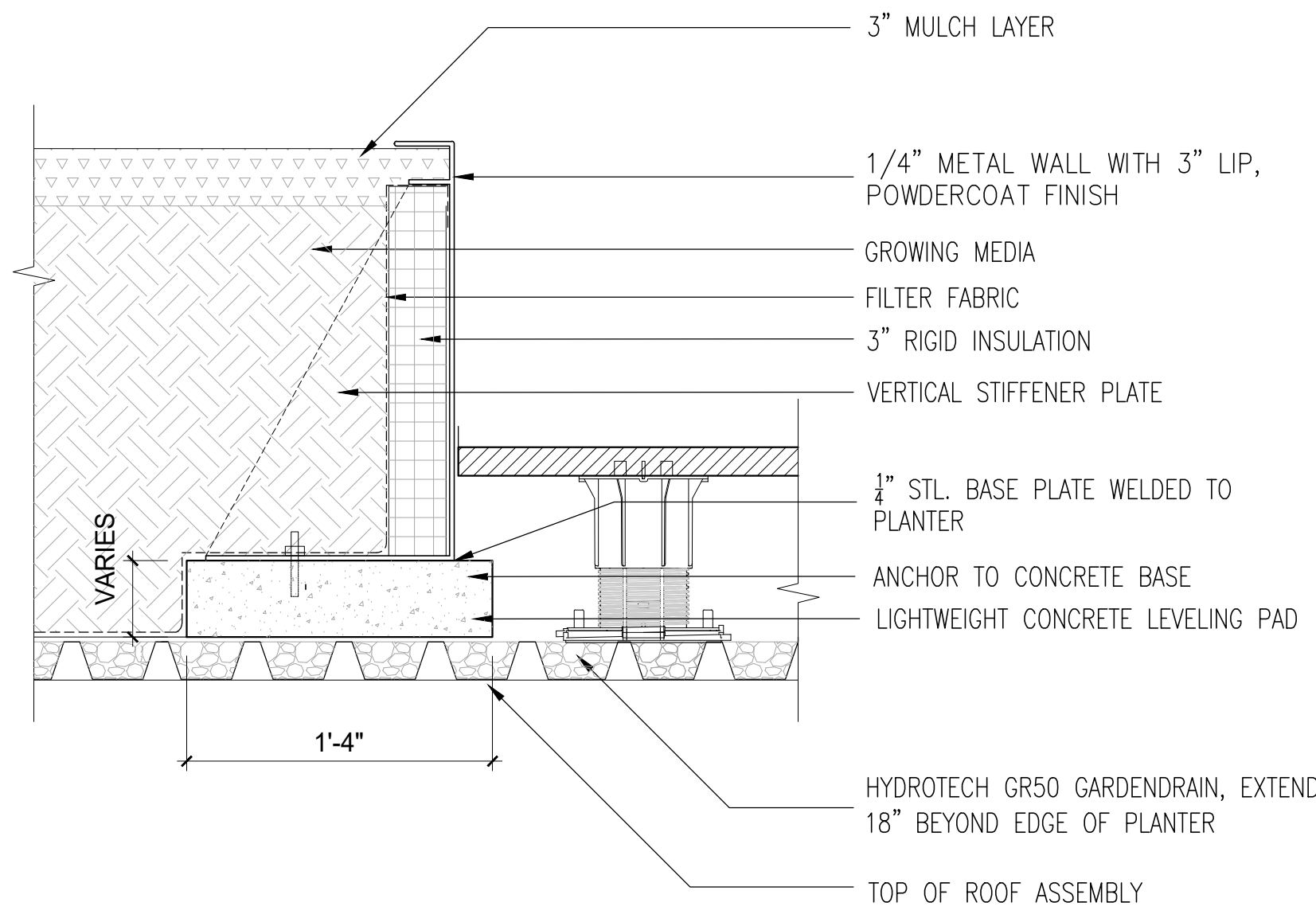
L-200



01 PERMEABLE PAVERS
SCALE: 1 1/2"=1'-0"



02 GREEN ROOF
SCALE: 3"=1'-0"



03 RAISED PLANTER
SCALE: 1 1/2"=1'-0"

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DETAILS

L-500

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