

F PLANTINGS
DETAIL L5-1

PAVERS ON PEDESTAL SYSTEM
SEE DETAIL L5-2

STONE MAINTENANCE STRIP
TURFGRASS-
455 SQ. FT.

TERRACE
1165 SF

GREEN ROOF SOD-
3770 SQ. FT.

STONE
MAINTENANCE
STRIP

BIOINFILTRATION
PLANTING MIX -
5965 SQ. FT.

FOOT BRIDGE

BIKE PATH

(9) DWARF FOTHERGILLA

(1) COMMON WITCHHAZEL

(2) SERVICEBERRY

(7) RED CHOKEBERRY

(5) ARROWWOOD VIBURNUM

(7) RED CHOKEBERRY

(1) WITCHHAZEL

FOX RIVER

(3) EASTERN REDBUD

EXISTING VEGETATION

(5) DWARF FOTHERGILLA

(8) DWARF FOTHERGILLA

(3) COMMON WITCHHAZEL

(4) ARROWWOOD VIBURNUM

PROPERTY LINE

(6) RED CHOKEBERRY

EX. BIKE PATH

MANDEL GROUP

330 E Kilbourn Ave,
Milwaukee, WI 53202

ST PAUL APARTMENTS

SHEET L2

WOODLAND LANDSCAPE
PLAN

LANDSCAPE DESIGN BY:
James Coletta, PLA

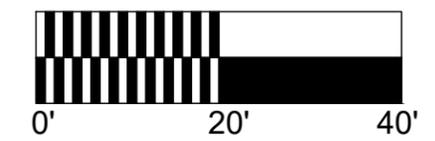
DESIGN DATE:
6.17.2020
REV: 11.17.2020



www.landworkswisconsin.com
N69W25195 Indiagrass Lane
Sussex, WI 53089
p.262.820.2501



Scale: 1" = 20'-0"



54'-0" TO PROPERTY LINE

31'-4" TO RIVER

120'-2"

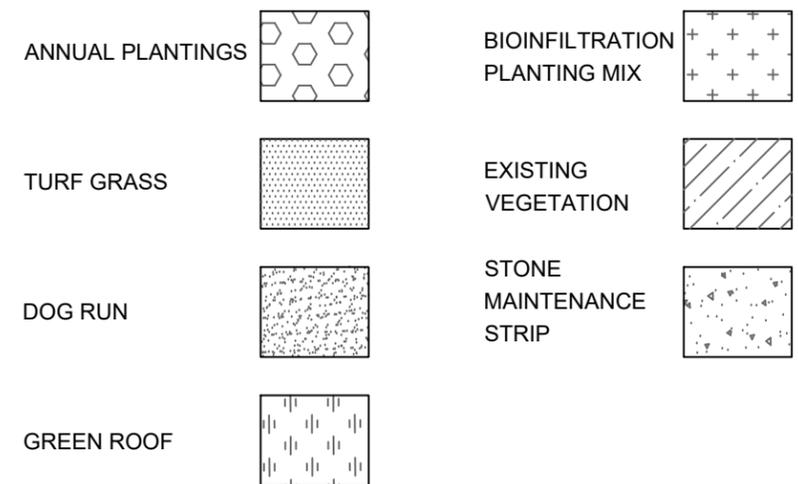
Plant Schedule

Botanical Name	Common Name	Qty	Installed Size	Maintained Mature Size	Spacing
Deciduous Trees					
<i>Acer x freemanii</i> 'Armstrong'	Armstrong Maple	9	2.5"	50'H x 15'W	As Shown
<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	2	2.5"	20'H x 15'W	As Shown
<i>Cercis canadensis</i>	Eastern Redbud	3	2.5"	25'H x 20'W	As Shown
Deciduous Shrubs					
<i>Aronia arbutifolia</i> 'Brilliantissima'	Brilliant Red Chokeberry	20	2'	8'H x 6'W	As Shown
<i>Fothergilla gardenii</i>	Dwarf Fothergilla	22	18"	3'H x 4'W	As Shown
<i>Hammamelis virginiana</i>	Common Witchhazel	5	4'	20'H x 15'W	As Shown
<i>Viburnum dentatum</i>	Arrowwood Viburnum	9	4'	8'H x 6'W	As Shown
Perennials & Ornamental Grasses					
<i>Panicum virgatum</i> 'Heavy Metal'	Heavy Metal Switchgrass	127	#1	4'H x 3'W	As Shown
<i>Salvia nemerosa</i> 'Caradonna'	Caradonna Meadow Sage	140	#1	2'H x 1.5'W	As Shown
Bioinfiltration Mix					
<i>Asclepias incarnata</i>	Marsh Milkweed	90	Quart		Plant in groups of 5-7
<i>Aster novae-angliae</i>	New England Aster	180	Quart		Plant in groups of 5-7
<i>Carex grayi</i>	Common Bur Sedge	150	Quart		Plant in groups of 12-15
<i>Carex pensylvanica</i>	Penn Sedge	208	Quart		Plant in groups of 12-15
<i>Eupatorium perfoliatum</i>	Boneset	120	Quart		Plant in groups of 3-5
<i>Panicum virgatum</i>	Switchgrass	120	Quart		Plant in groups of 3-5
<i>Pycnanthemum virginianum</i>	Mountain Mint	120	Quart		Plant in groups of 5-7
<i>Rudbeckia hirta</i>	Black-Eyed Susan	90	Quart		Plant in groups of 12-15
<i>Sesleria autumnalis</i>	Autumn Moor Grass	134	Quart		Plant in groups of 12-15
Turf Grass					
<i>Poa Secunda</i>	Kentucky Bluegrass	1320	Sod		Roll
Green Roof Plants					
<i>Allium cernuum</i>	Nodding Onion	90	Plug		Plant in groups of 5-7
<i>Calamintha nepeta</i> subsp. <i>nepeta</i>	Calamint	12	#1		As Shown
<i>Nepeta</i> 'Walkers Low'	Walkers Low Catmint	42	#1		As Shown
<i>Poa Secunda</i>	Kentucky Bluegrass	3770	Sod		Roll
<i>Sedum aizoon</i> 'Euphorbioides'	Aizoon Stonecrop Euphorbioides	90	Plug		Plant in groups of 5-7
<i>Sedum hybridum</i> 'Immergrunchen'	Immergrunchen Stonecrop	90	Plug		Plant in groups of 5-7
<i>Sedum spectabile</i> 'Star Dust'	Star Dust Sedum	90	Plug		Plant in groups of 5-7
<i>Sedum spurium</i> 'Green Mantle'	Green Mantle Stonecrop	90	Plug		Plant in groups of 5-7
<i>Sedum spurium</i> 'Pink Jewel'	Pink Jewel Stonecrop	90	Plug		Plant in groups of 5-7
<i>Sedum takesimense</i>	Sedum Stonecrop takesimense	90	Plug		Plant in groups of 5-7
<i>Sporobolus heterolepis</i> 'Tara'	Tara Prairie Dropseed	14	#1		As Shown

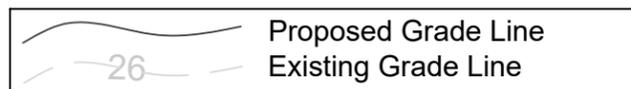
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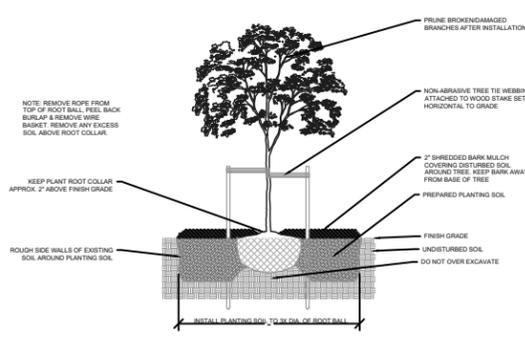


LEGEND:

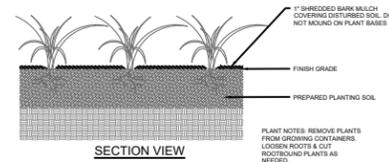


Grading Key:

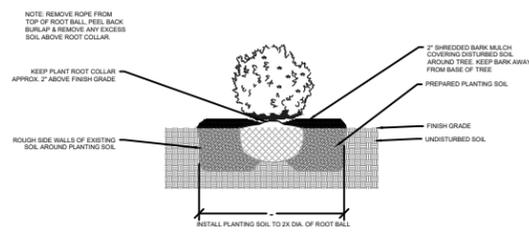




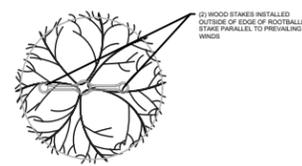
DECIDUOUS TREE PLANTING SECTION DETAIL
NO SCALE



PERENNIAL & GROUND COVER SECTION DETAIL
NO SCALE



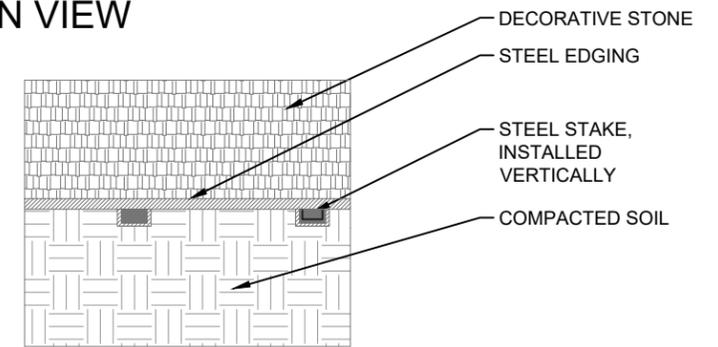
SHRUB PLANTING SECTION DETAIL
NO SCALE



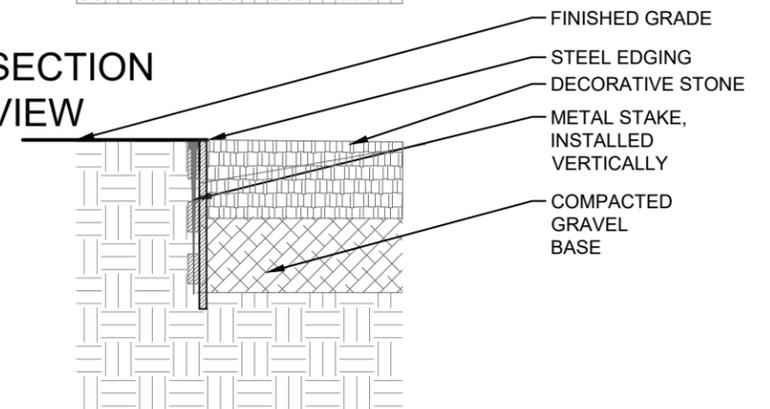
DECIDUOUS TREE STAKING PLAN VIEW
NO SCALE

L4 PLANTING DETAILS
1 NO SCALE

PLAN VIEW



SECTION VIEW



L4 MAINTENANCE STRIP DETAIL
2 NO SCALE

Tree Protection Plan-

1. Background Information

- Based on site development all existing trees are proposed to be removed within property lines.
- Existing trees between proposed new bike path layout & Fox River are to be assessed for current health and preserved during construction.
- Existing tree roots and overhead branches should be assessed for impact by bike path and building construction.

2. Tree Protection Construction Standards

Pre-Construction

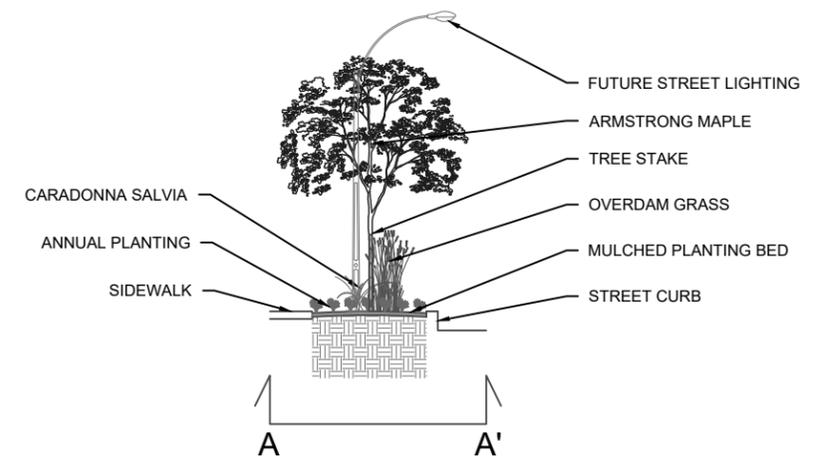
- Pre-Construction Meeting: The landscape architect or landscape contractor shall attend a pre-construction meeting with the building contractors to explain the tree protection plan.
- Tree Protection Fencing: Prior to any clearing, grubbing, trenching, grading, or any land disturbances, tree protection fencing must be installed as follows: The fencing shall be temporary, readily visible, and a minimum of 4-feet high. The fencing shall effectively: 1) keep the foliage, crown, branch structure and trunk clear from damage by equipment, materials or disturbances; 2) preserve roots and soil in an intact and non-compacted state; and 3) identify the TPZ (tree protection zone).

During-Construction

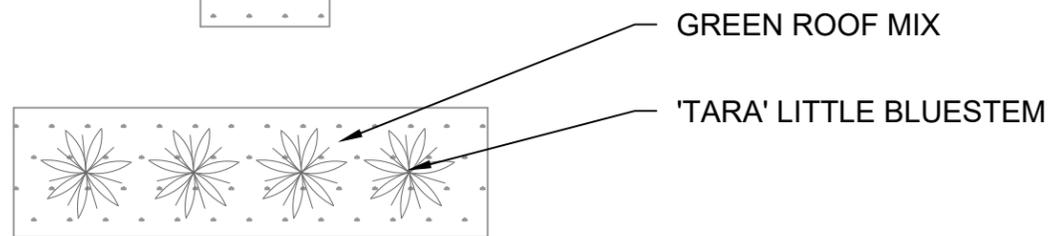
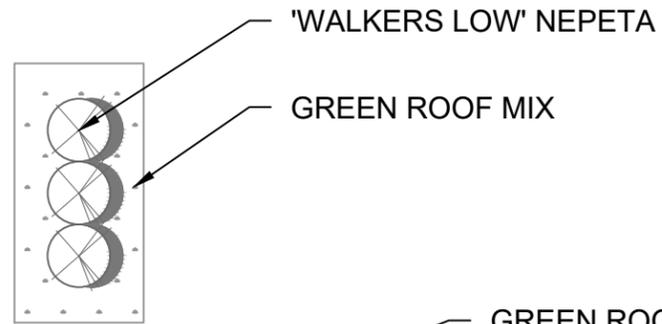
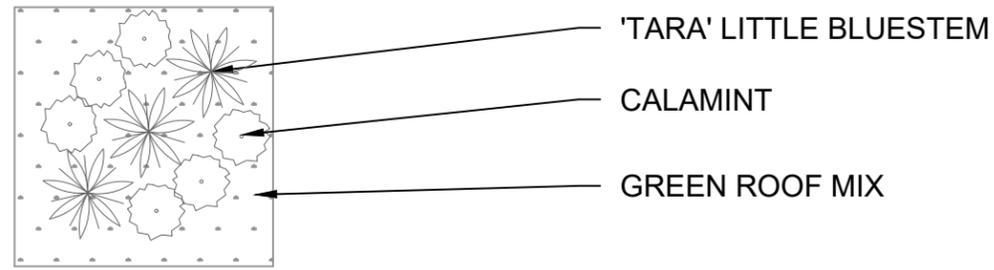
- Tree protection fencing shall be inspected and maintained during all construction phases.
- Trees will be evaluated, and any assessment of tree health degradation will be brought to the attention of the landscape architect or landscape contractor.

Post-Construction

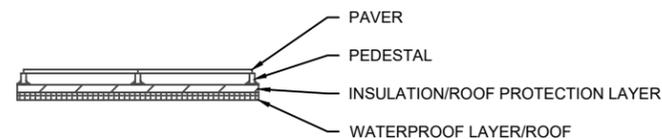
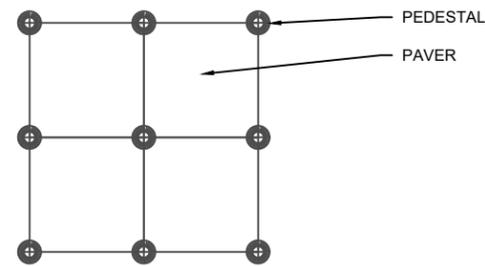
- Tree fencing will be removed after all construction is complete.
- Any impact on the trees will be assessed and pruning or replacements determined at that time.



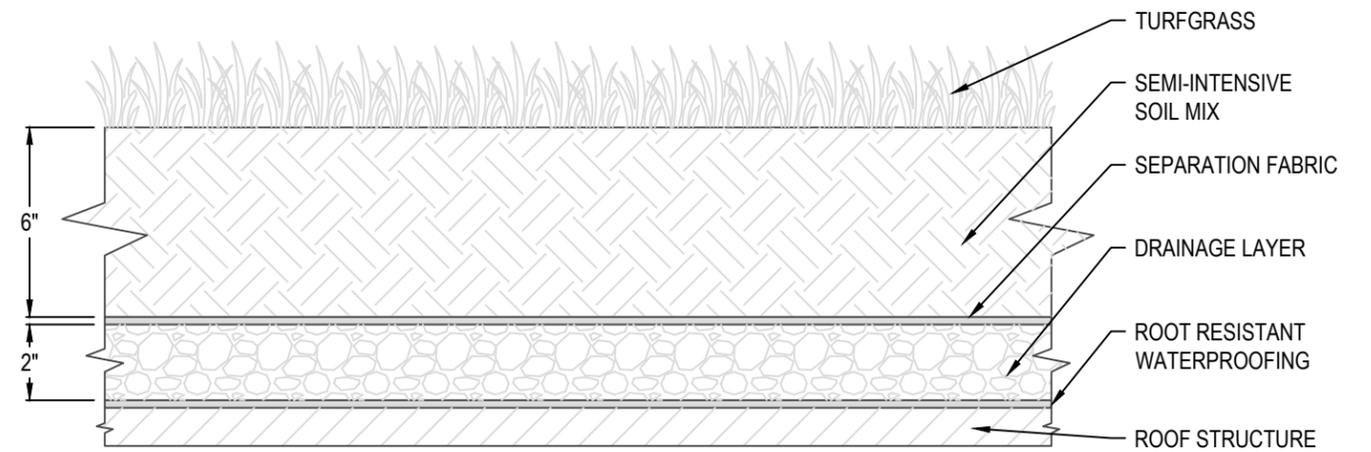
L4 STREET LANDSCAPE SECTION
3 1/8"=1'-0"



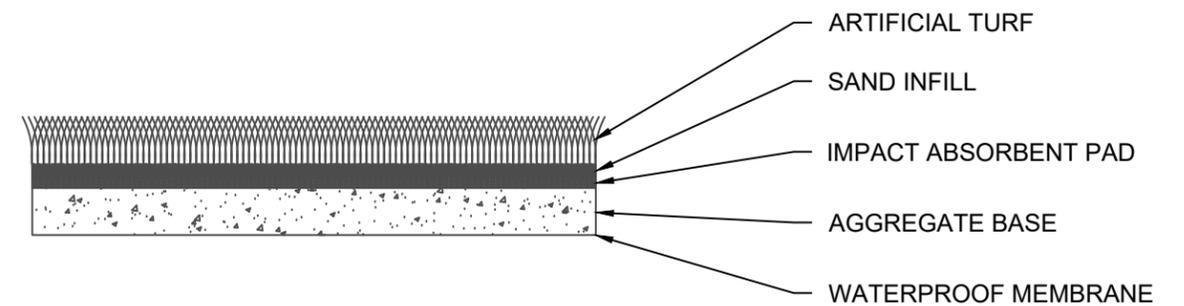
L5 GREEN ROOF PLANTING DETAILS
1 NO SCALE



L5 GREEN ROOF PAVER PEDESTAL DETAILS
2 1/8"=1'-0"



L5 GREEN ROOF TYPICAL SECTION
3 NO SCALE



L5 DOG RUN ARTIFICIAL TURF SECTION
4 NO SCALE