

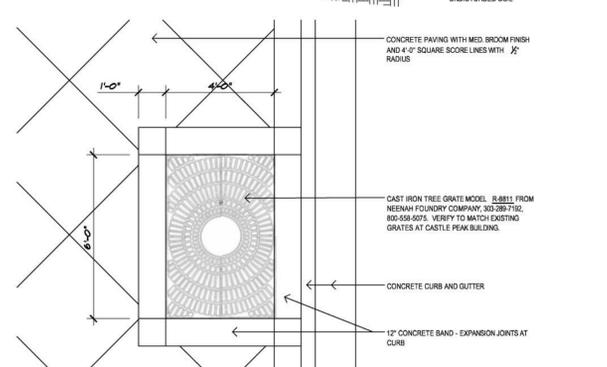
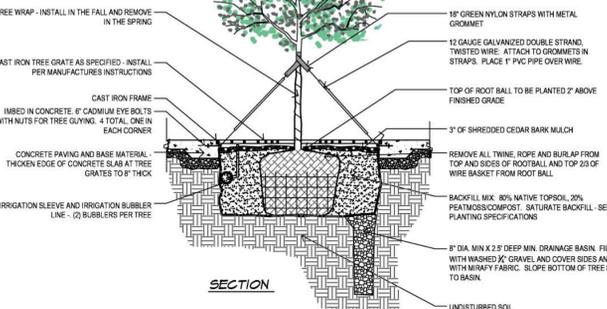
### Plant Schedule

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE
<b>TREES</b>				
5		Populus tremuloides	Aspen	2.5" Caliper 1/2 clump form
5		Fraxinus pennsylvanica 'Patmore'	Patmore Ash	3.5" Caliper Matched Standards
STREET TREE NOTE: It is the goal of the owners to have the 5 Patmore Ash to have the lowest branches 6' - 7' above the sidewalk. These trees are to be reviewed, flagged and approved by owners representative prior to shipping.				
1		Prunus virginiana 'Shubert'	Canada Red Cherry	2.5" Caliper
<b>SHRUBS</b>				
30		Cornus stolonifera 'Isanti'	Isanti 'Redtwig' Dogwood	# 5 Container
10		Juniperus horiz. 'Blue Chip'	Blue Chip Juniper	# 5 Container
30		Juniperus sabina 'Buffalo'	Buffalo Juniper	# 5 Container
20		Potentilla fruticosa 'Gold Drop'	Gold Drop Potentilla	# 5 Container
3		Prunus x cistena	Purple Leaf Plum	# 5 Container
21		Spiraea japonica 'Froebelii'	Froebel Spirea	# 5 Container
13		Spiraea nipponica 'Snowmound'	Snowmound Spirea	# 5 Container
-		Salix purpurea 'Nana'	Dwarf Blue Arctic Willow	# 5 Container
<b>VINES</b>				
6		Parthenocissus quinquefolia	Virginia Creeper (V.C.)	# 5 Container
<b>TURF GRASS</b> Bluegrass Sod				

### Site Items

SYMBOL	QTY	ITEM	MATCH EXISTING AT CAPITOL STREET
	3	FLOWER POT W/ FLOWERS	Benches, trash receptacles and bicycle racks from: BRP Enterprises Inc. Web site: http://brponline.com
	1	Bicycle Racks = FU-02-SM-MF (Chocolate)	PO Box 90813 Lincoln NE 68501 T: 310 862 4252 F: 310 388 5311
	5	Cast iron tree grate model R-8811 from Neenah foundry company, 303-289-7192, 800-558-5075.	
	1	Trash Receptacles = AH401-AT-MF (Chocolate)	
	1	6" Metal Bench = MC106-72-MF (Chocolate)	
	6	Street light with banner arms to match existing on capitol street	

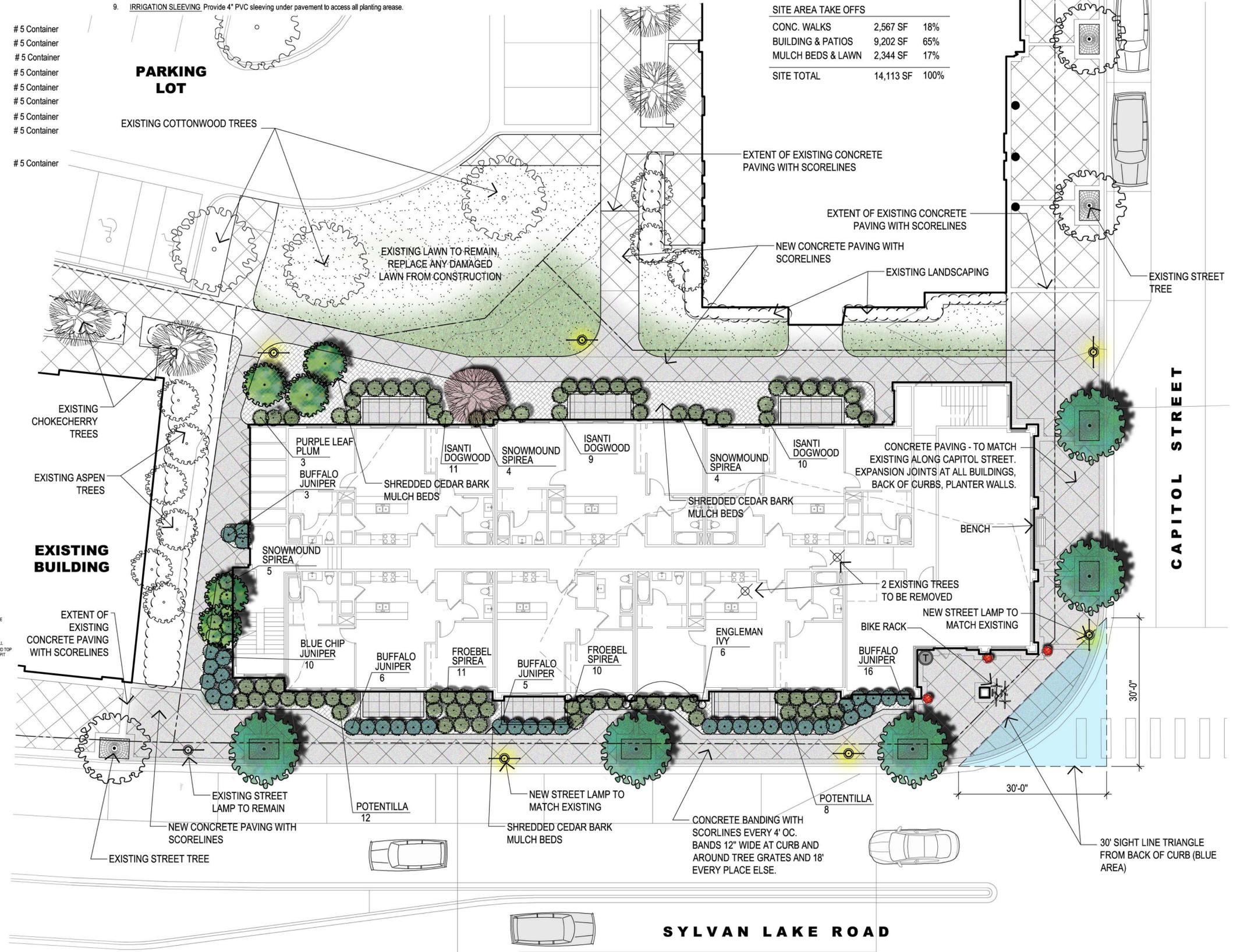
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### Street Tree Grates Details

### Landscape and Irrigation Notes

- Contractor shall verify all conditions prior to commencing work and shall be responsible for becoming aware of all underground utilities, pipes, structures, and irrigation lines. The contractor shall be held responsible for contacting all utility companies for field location of all underground utility lines prior to any excavation. Landscape contractor shall take sole responsibility for any cost incurred due to damage of said utilities.
- STAKE TREE LOCATIONS for review and approval with wood stakes painted for different tree types and with sizes noted. L.A. will verify and/or adjust stakes prior to planting. Contractor to place shrubs, perennials and groundcovers as called out on the plan and the L.A. will provide final review, and / or adjustments. All plant material locations shall be approved by the L.A. or owners rep. before plant holes are dug.
- Planting BACKFILL MIX for all trees and shall consist of 80% native topsoil and 20% well rotted compost. Fertilize and saturate root ball with water at time of planting (see details). Apply "Myke Transplanting Tree and Shrub Mix", (Mycorrhiza Fungi) or Fertile root stimulator 4-10-3.
- MULCH: Tree and shrub planting beds are to receive 3" of shredded cedar bark mulch (stained wood shavings are not acceptable). Perennial, ornamental grass and groundcover areas to receive 2-3" of 'Soil Pep' mulch.
- TREE SUPPORT STAKES: Deciduous trees to be staked and guyed with three 6" green metal T-posts per tree and guyed with # 12 gauge wire with green nylon tree straps. Aspen in groups can share stakes providing that each tree is receiving support from at least 3 stakes. Conifer trees to be staked with three 3" metal T-posts with above wire and straps.
- WARRANTEE: The Contractor shall warrant that all plant materials supplied under this contract will be healthy and in flourishing condition of active growth at the date of final acceptance. Replace without cost to owner any plant not meeting this condition.
- IRRIGATION SYSTEM is to be a design-build system by the Landscape Contractor. Provide 6" pop-up heads for turf grass, 12" pop-up Rainbird spray heads for perennial & groundcover beds and drip emitters to all new trees and shrubs. Provide below-ground temporary spray heads, zoned separately to all seeded revegetated areas. Provide owner with a as-built plan / plans prior to final review and acceptance. Guarantee system for one year from final acceptance. Keep all mainlines at least 6" from building.
- TOPSOIL: Landscape Contractor to supply and place 1/2" max. screened topsoil to finished grade with the following depths:  
Perennial and shrub beds: 6-8" deep.  
Sod Lawn areas: 2-3" deep.  
Over-excavate and remove any existing soils / construction debris to achieve necessary top-soil depths.
- IRRIGATION SLEEVING Provide 4" PVC sleeving under pavement to access all planting areas.



**SITE AREA TAKE OFFS**

CONC. WALKS	2,567 SF	18%
BUILDING & PATIOS	9,202 SF	65%
MULCH BEDS & LAWN	2,344 SF	17%
<b>SITE TOTAL</b>	<b>14,113 SF</b>	<b>100%</b>

ISSUE:	DATE:
DRB REVIEW	01.22.2020
PLANNING AND ZONING RESPONSE	03.12.2020
PERMIT	04.16.2020

