

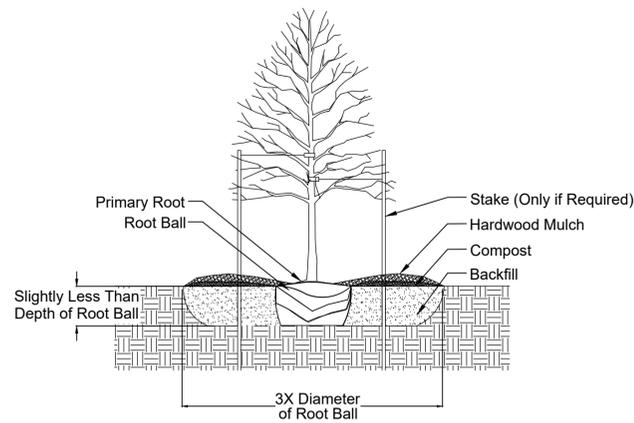






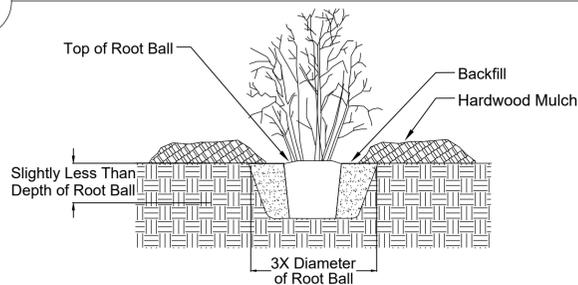


# PLANTING DETAILS



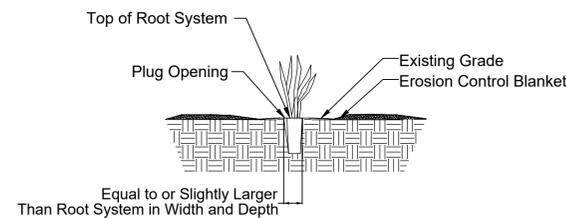
**A** TREE PLANTING

Not to Scale



**B** SHRUB PLANTING

Not to Scale



**C** PLUG PLANTING

Not to Scale

## PLANTING NOTES

### TREE AND SHRUB PLANTING

1. Tree and shrub stock shall conform to all state requirements for nursery stock.
2. If the tree or shrub is container grown, score or prune the outside of the root ball to redirect circling fibrous roots. Carefully remove soil from the top of the root ball until the primary root is located.
3. If the tree or shrub is balled and burlapped, carefully remove soil from the top of the root ball until the primary root is located. Prune or remove any winding or girdling roots.
4. Cut any wires, wire baskets, and/or containers and carefully remove from the tree root ball before placing in the planting hole. Dispose of properly.
5. Carefully remove all twine, cords, and/or wraps and remove from the root ball before placing in the hole. Dispose of properly.
6. Scarify the sides and bottom of the planting hole.
7. Make certain the planting depth is correct by locating the primary root. This is the top of the root ball. The top of the root ball shall be elevated above the finished grade at the time of planting. The elevated distance shall be equivalent to the caliper size. For example, the top of a tree root ball for a 2" caliper tree shall be 2" above the finished grade.
8. Carefully place the tree in the hole.
9. Loosen backfill before filling planting hole. Fill planting hole half way with excavated planting soil. Water to eliminate air pockets. Do not tamp.
10. Finish filling planting hole, tamp soil gently, and water immediately. Do not place backfill on top of the root ball, as determined by the primary root.
11. Apply a top dressing of high-quality compost over backfill. Compost shall be from the following suppliers, or approved equal:
  - 11.1. Mississippi Topsoil
  - 11.2. Cowsmo Compost
  - 11.3. Hsu's Growing Supply
12. Apply a 2" layer of double shredded, non-dyed, hardwood mulch above the compost. Maintain a 4" distance from the trunk flare.
13. Do not fertilize.
14. Stake trees, only if necessary, to stay in plumb position.
15. Prune tree to remove structural defects or to improve tree structure at the time of planting.

### PLUG PLANTING

1. Plant stock shall conform to all state requirements for nursery stock.
2. Remove all packaging that would restrict root growth, healthy establishment, and long-term health of plant material. Dispose of properly.
3. If roots are bound, slice the root system vertically on two sides of the root system to a depth of 1/8-inch prior to planting.
4. Excavate hole to a width and depth to allow plugs to be installed easily, without damage to the root structure.
5. Insert plug into planting hole so that the top of the root system is at grade and no vegetation is buried.
6. Ensure that no air pockets remain and that the soil is properly compacted around the root system.



**Minneapolis**  
Park & Recreation Board

2117 WEST RIVER ROAD  
MINNEAPOLIS, MN 55411

PROJECT

**MINNEHAHA PARK**  
**BIKE SKILLS PARK**  
3201 & 3301 47th St E,  
MINNEAPOLIS,  
MINNESOTA 55406

ISSUE

**PERMIT SET**  
3/23/2026

REVISION

DATE

## PLANT SCHEDULE

### DECIDUOUS TREES

QTY	EA	Common Name	Scientific Name	Mature Height	Mature Width	Planting Size
11	EA	Autumn Brilliance Serviceberry	<i>Amelanchier x grandiflora 'Autumn Brilliance'</i>	20'	15'	#10 Container, CLUMP
2	EA	River Birch	<i>Betula nigra</i>	40-60'	30-40'	#10 Container, Single Trunk
10	EA	Imperial Honeylocust	<i>Gleditsia tricanthos var. inermis 'Impcole'</i>	30-35'	30-35'	#10 Container
6	EA	Kentucky True North	<i>Gymnocladus dioicus 'UMNSynergy'</i>	50-70'	25-35'	#10 Container
3	EA	Tamarack	<i>Larix laricina</i>	40-80'	15-30'	#10 Container
9	EA	Ironwood	<i>Ostrya virginiana</i>	30-50'	20'	#10 Container

### SHRUBS

QTY	EA	Common Name	Scientific Name	Mature Height	Mature Width	Planting Size
19	EA	Dwarf Bush Honeysuckle	<i>Diervilla lonicera</i>	3'	3'	#5 Container
55	EA	Gro-Low Fragrant Sumac	<i>Rhus aromatica 'Gro-Low'</i>	2'	5-6'	#5 Container

### BASIN PLUG MIX + EROSION CONTROL BLANKET

QTY	EA	Common Name	Scientific Name	Mature Height	Mature Width	Planting Size
177	EA	Small Yellow Fox Sedge	<i>Carex annectens</i>	12-36"	12-24"	Plug
177	EA	Plains Oval Sedge	<i>Carex brevoir</i>	8-24"	12-18"	Plug
177	EA	Bicknell's Sedge	<i>Carex bicknellii</i>	12-36"	18-24"	Plug
177	EA	Common Bur Sedge	<i>Carex grayi</i>	24-36"	18-24"	Plug
177	EA	Sprengel's Sedge	<i>Carex sprengelii</i>	12-36"	12-24"	Plug
177	EA	Pennsylvania Sedge	<i>Carex pennsylvanica</i>	6-12"	12-18"	Plug
177	EA	Path Rush	<i>Juncus tenuis</i>	6-24"	6-24"	Plug

NOTE: Plant plugs 1' O.C. in same-species sweeps of 10-30

QTY	Product	Product Specifications
1,235 SF	Erosion Control Blanket	MnDot Category 20 Netting: Fully bio-degradable, All-Natural Netting and Stitching, Top and Bottom Matrix: 100% certified weed-free agricultural straw Thread: Fully biodegradable

### FESCUE LAWN + EROSION CONTROL BLANKET

QTY	Product	Product Specifications
11,680 SF	Fescue Lawn	40% hard fescue, 40% Chewings fescue, 20% strong creeping red fescue (by seed weight).
11,680 SF	Erosion Control Blanket	Futerra F4 NETLESS

### MULCH

QTY	Areas	Product Specifications
3,335 SF	3" Deep Mulch Areas and Shrub Beds	Mulch Type: Undyed, Double-shredded Hardwood Mulch
	PLUS Additional Mulch per Tree Details	Depth: 3" Deep in Shrub Beds Individual Tree Plantings: Per Tree Details

Contractor to verify all quantities for proposed landscape material. If a conflict exists, the plan drawings shall govern.

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CERTIFICATION  
I hereby certify that this plan, specification or report was prepared by me, or under my direct supervision and that I am a duly Licensed Professional Landscape Architect under the laws of the State of MINNESOTA.

*Sarah Sutherland*  
Sarah Sutherland DATE  
REGISTRATION NO. 45553 12/22/2025

SHEET

LANDSCAPE DETAILS

**L02**

PROJECT NO.

MPR25011



