

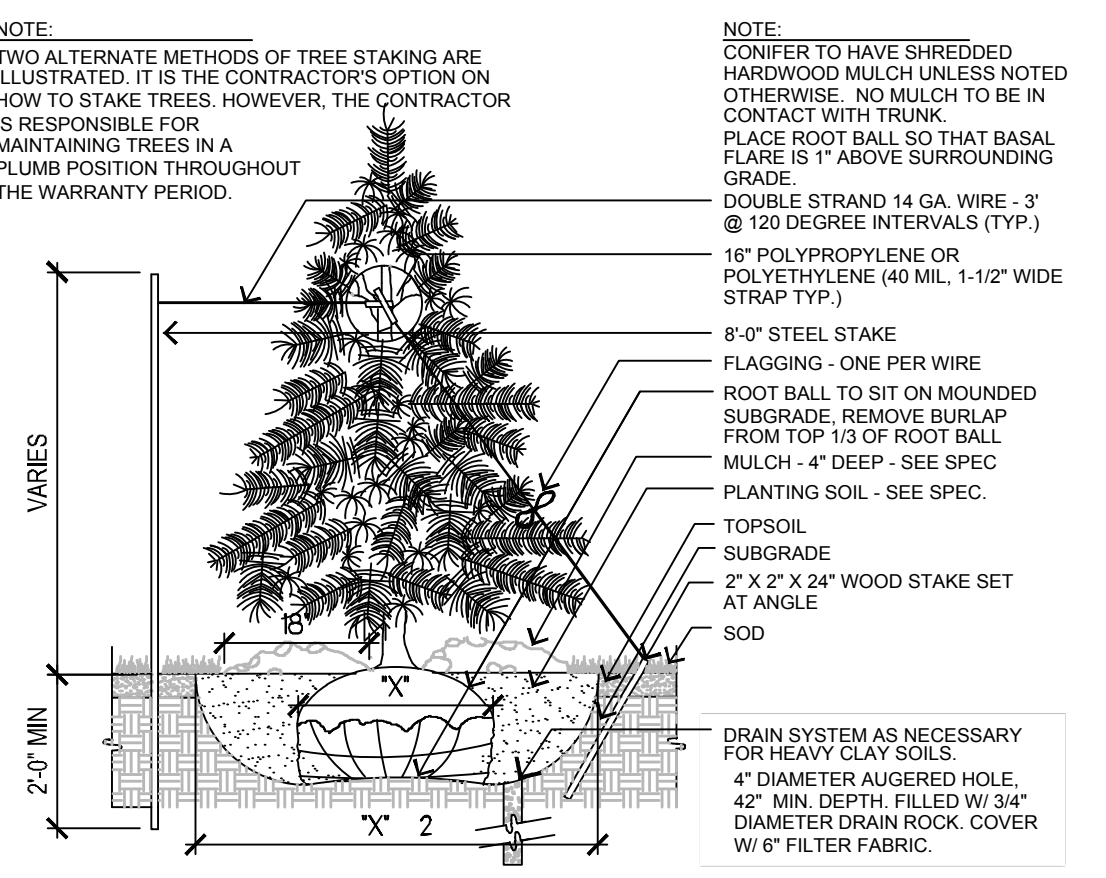
Entrance Monument Planting Palette:

TREES

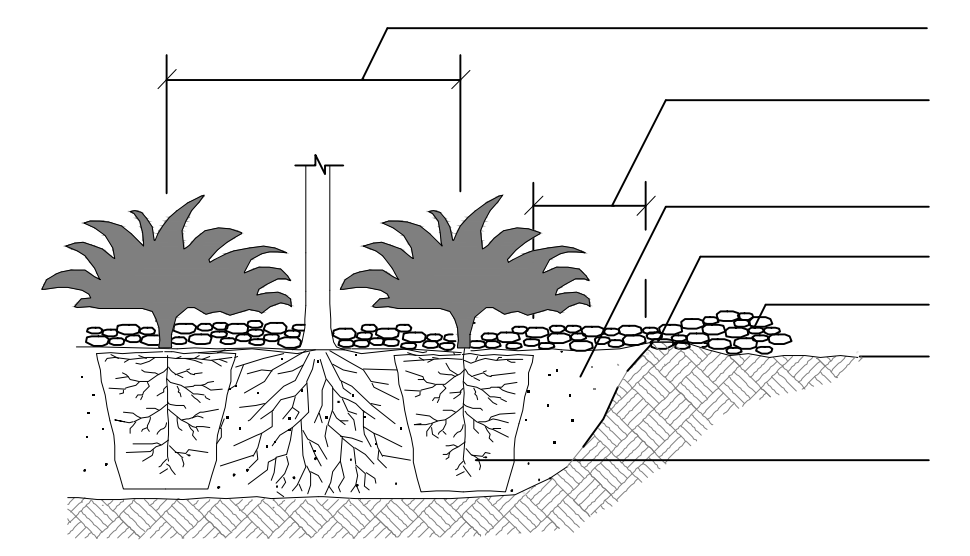
Qty.	Key	Scientific Name	Common Name	Size	Root	Notes
3	F	<i>Picea glauca densata</i>	Black Hills Spruce	8' Hgt.	B&B	Full Form

SHRUBS

Qty.	Key	Scientific Name	Common Name	Size	Root	Notes
3	P	<i>Juniperus chinensis 'Sea Green'</i>	Sea Green Juniper	#5	POT	
6	Q	<i>Spiraea japonica 'Magic Carpet'</i>	Magic Carpet Spiraea	#3	POT	
2	ADF	<i>Forsythia 'Arnold Dwarf'</i>	Arnold Dwarf Forsythia	#3	POT	



2 CONIFEROUS TREE PLANTING - SECTION
7.12 NOT TO SCALE



3 TYP. SHRUB PLANTING - SECTION
7.12 NOT TO SCALE

ON CENTER SPACING AS STATED ON PLAN
 WIDTH OF HOLE EXCAVATION SHALL EXTEND A MINIMUM OF 6 INCHES BEYOND THE PLANTS ROOT SYSTEM.
 PREPARED PLANTING SOIL BED 6" MIN. PER NOTES.
 3" DEPTH WATERING BASIN
 MULCH
 FINISHED GRADE
 PLANT ACCORDING TO PLANTING DETAILS FOR ISOLATED PLANTING LOCATIONS WITH THE EXCEPTION OF REDUCED HOLE WIDTH.

Landscape Notes:

- Tree saucer mulch to be four inches (4") depth natural color single-shred hardwood mulch.
- See Civil plans for grading & erosion control.
- All plant material shall comply with the latest edition of the American Standard for Nursery, American Association of Nurserymen. Unless noted otherwise, deciduous shrubs shall have at least 5 canes at the specified shrub height. Plant material shall be delivered as specified.
- Plan takes precedence over plant schedule if discrepancies in quantities exist.
- All proposed plants shall be located and staked as shown.
- Adjustment in location of proposed plant material may be needed in field. Should an adjustment be required, the client will provide field approval. Significant changes may require City review and approval.
- The project landscape contractor shall be held responsible for watering and properly handling all plant materials brought on the site both before and after installation. Schedule plant deliveries to coincide with expected installation time within 36 hours.
- All plants material shall be fertilized upon installation as specified.
- The Landscape Contractor shall provide the owner with a watering schedule appropriate to the project site conditions and to plant material growth requirements.
- If the landscape contractor is concerned or perceives any deficiencies in the plant selections, soil conditions, drainage or any other site condition that might negatively affect plant establishment, survival or guarantee, they must bring these deficiencies to the attention of the landscape architect & client prior to procurement and/or installation.
- Contractor shall establish to his/her satisfaction that soil and compaction conditions are adequate to allow for proper drainage at and around the building site.
- Contractor is responsible for ongoing maintenance of all newly installed material until time of owner acceptance. Any acts of vandalism or damage which may occur prior to owner acceptance shall be the responsibility of the contractor. Contractor shall provide the owner with a maintenance program including, but not limited to, pruning, fertilization and disease/pest control.
- The contractor shall guarantee newly planted material through one calendar year from the date of written owner acceptance. Plants that exhibit more than 10% die-back damage shall be replaced at no additional cost to the owner. The contractor shall also provide adequate tree wrap and deer/rodent protection measures for the plantings during the warranty period.
- This layout plan constitutes our understanding of the landscape requirements listed in the ordinance. Changes and modifications may be requested by the City based on applicant information, public input, council decisions, etc.
- The landscape contractor shall be responsible for obtaining any permits and coordinating inspections as required throughout the work process.
- Seed Mix Type 1: MN Native Landscapes G1 Mixture: Short Xeric Prairie Mix (Or Equal)
 MN Native Landscapes F1 Mixture: Short Xeric Wildflower Mix (Or Equal)
 Rate: 10 lbs. Per Acre or Per Seed Provider's Recommendations.
 Application: Hydroseed & Hydromulch
- Seed Mix Type 2: MN Native Landscapes G4 Mixture: Tall Wet Prairie Grasses Mix (Or Equal)
 MN Native Landscapes F4 Mixture: Tall Wet Wildflower Mix (Or Equal)
 Rate: 10 lbs. Per Acre or Per Seed Provider's Recommendations.
 Application: Drill Seeder Planted with Curlex Netfree Straw Erosion Control Blanket.
 Use bio-degradable corn starch staples to secure erosion control blanket.
- The landscape contractor shall furnish an Irrigation Layout Plan for head-to-head coverage of all turf and shrub planting areas. Use commercial-grade irrigation equipment and provide product cut-sheets and (4) copies of the proposed layout plan to the landscape architect for review and approval. Coordinate irrigation connection point, controller, backflow and valving locations with the architect & general contractor.
- Field stake plant locations for landscape architect approval prior to planting.
- Both sheets 7.10 - 7.12 shall constitute the landscape plan package.

ENTRANCE MONUMENT NOTES:

- LANDSCAPE GRADE BLACK VINYL EDGER TO BE USED AROUND PLANTING BEDS SHOWN ON PLAN.
- SHREDDED WOOD MULCH TO BE USED IN PLANTING BEDS.
- NO WEED BARRIER USED.
- PREEN (OR EQUIVALENT) TO BE USED PRIOR TO PLANTING.
- ANNUAL AREAS TO BE AMENDED WITH COMPOST/PLANTING SOIL TO A DEPTH OF 6".
- NO MULCH IN ANNUAL AREA.

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