

**1** LANDSCAPE PLAN  
L100 1" = 60'-0"

Summary Table: Tree Replacement Required & Preservation

Tree Category	Required Replacement "DBH"	Preserved "DBH"	Surplus "DBH"
Special Tree >20"	146	365	219
Special 6-20"	366	378	12
Other Significant	91	185	94

Summary Table: Trees Preserved for Landscape Credit

DBH of Preserved Trees (in.)	# of Trees	Numbers of Trees Credited	Total Tree Credit
Over 12"	19	3	57
8 to 11.9"	27	2	54
5 to 7.9"	47	1	47
<b>Total Tree Landscape Credit Claimed (Carried Forward to Landscape Plan)</b>			<b>158</b>

Exhibit PR-1

**2** TREE PRESERVATION & REQ'D LANDSCAPING  
L100 NTS



elness swenson graham architects inc  
500 washington avenue south  
minneapolis minnesota 55415  
tel. 612.339.5508  
fax. 612.339.5382  
www.esgarch.com

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Project Number  
1-24-12  
Date

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Drawn By  
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Bluestone Commons  
RP Zoning & Regulating Plans

LANDSCAPE  
PLAN

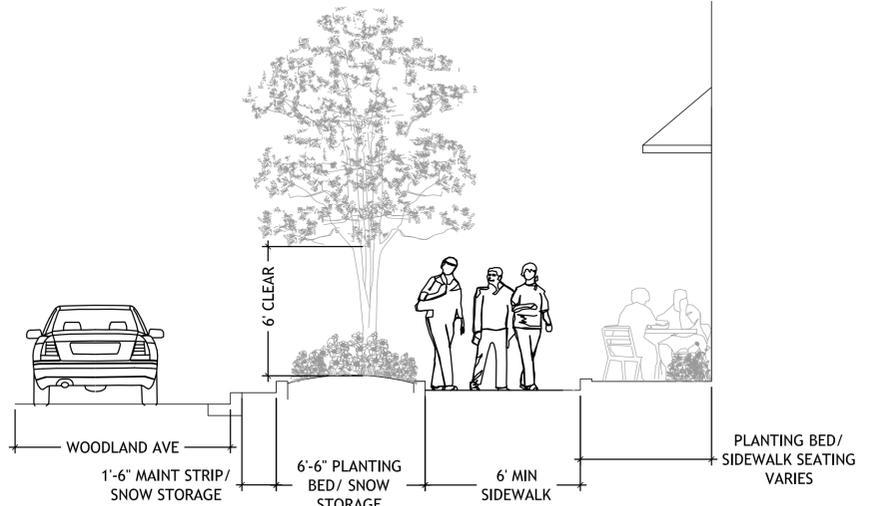
Duluth, MN

**L100**

Exhibit PR-1



1 SIDEWALK IMAGES  
L200 NTS



2 WOODLAND SIDEWALK SECTION  
L200 1" = 4'-0"

SPECIES LIST

All shrubs and trees chosen must be hardy in Zone 4.

Small Shrubs < 6 feet tall

- Barberry – any that are hardy in Zone 4
  - Others hardy in Zone 4 and < 6 feet at maturity
- Bearberry, Massachusetts
- Black chokeberry
- Boxwood
  - Wintergreen
  - Saskatoon
- Chokeberry, autumn magic black
- Common juniper
- Cotoneaster
  - Cranberry
  - Spreading
- Currant
  - Alpine
  - Yellow Flowering
- Dogwood
  - Alleman's compact
  - Kelsey
  - Others are hardy in Zone 4 and < 6 feet at maturity
- Euonymus
  - Compact burning bush
  - Emerald gaiety
  - Others hardy in Zone 4 and < 6 feet at maturity
- Forsythia
  - Fiesta
  - Sunrise
  - Others hardy in Zone 4 and < 6 feet at maturity
- Honeysuckle
  - Dwarf bush
  - Butterfly bush
  - Others hardy in Zone 4 and < 6 feet at maturity
- Hydrangea – any hardy in Zone 4 and < 6 feet at maturity
- Leatherwood
- Ligustrum, lodense privet
- Lilac
  - Dwarf Korean
  - Sugar plum fairy
  - Others hardy in Zone 4 and < 6 feet at maturity
- Mockorange
  - Aurea golden
  - Miniature snowflake
- Afterglow – female
- Red Sprite – female
- New Jersey tea
- Ninebark
  - Dart's gold
  - Nanus dwarf
  - Others hardy in Zone 4 and < 6 feet at maturity
- Peashrub, Siberian
- Potentilla – any that are hardy in Zone 4
- Prunus
  - Western Sand Cherry
  - Pink Almond
  - Beach Plum
- Rhododendron – any that are hardy in Zone 4
- Rose
  - Climbing prairie
  - Wild
- Spiraea – any that are hardy in Zone 4 and < 6 feet at maturity
- Sumac
  - Fragrant Sumac
  - Cutleaf Sumac
  - Others hardy in Zone 4 and < 6 feet at maturity
- Summersweet
  - Hummingbird
  - Ruby spice
  - September beauty
  - Sixteen candles
- St. Johnswort
- Viburnum
  - Emerald Triumph
  - Mohican
  - Others hardy in Zone 4 and < 6 feet at maturity
- Weigela
  - Carnival
  - Minuet
  - Tango
  - Others hardy in Zone 4 and < 6 feet at maturity
- Willow
  - Hakura Nishiki Willow
  - Dwarf Blue Arctic Willow
- Winterberry
  - Others hardy in Zone 4 and < 6 feet at maturity

Large Shrubs > 6 feet tall

- American elderberry
- American hazelnut
- American highbush cranberry
- Bayberry, northern
- Buttonbush
- Chokeberry, glossy black
- Common chokecherry
- Common ninebark
- Dogwood
  - Gray
  - Red osier
  - Others hardy in Zone 4 and > 6 feet at maturity
- Euonymus
  - Burning bush
  - Prairie radiance
  - Others hardy in Zone 4 and > 6 feet at maturity
- False indigo
- Forsythia
  - Meadowlark
  - Northern sun
  - Others hardy in Zone 4 and > 6 feet at maturity
- Honeysuckle
  - Freedom
  - Honeyrose
  - Others hardy in Zone 4 and > 6 feet at maturity
- Hydrangea – any hardy in Zone 4 and > 6 feet at maturity
- Ligustrum, Cheyenne privet
- Lilac
  - Canada
  - Common purple
  - Common white
  - Others hardy in Zone 4 and > 6 feet at maturity
- Maple, amur
- Mockorange
  - Natchez
  - Minnesota snowflake
- Ninebark
  - Center glow
  - Diabolo
  - Others hardy in Zone 4 and > 6 feet at maturity
- Nannyberry
- Peashrub
  - Globe
  - Pygmy
- Prunus
  - Nanking Cherry
  - Flowering Plum
  - Western Chokecherry
  - Canada Red Select Cherry
  - Purpleleaf Sand Cherry
- Scarlet elder
- Serviceberry
- Smokebush, young lady
- Smooth sumac
- Spiraea – any that are hardy in Zone 4 and > 6 feet at maturity
- Sumac
  - Smooth
  - Staghorn
  - Others hardy in Zone 4 and > 6 feet at maturity
- Viburnum
  - Nannyberry
  - American Cranberrybush
  - Others hardy in Zone 4 and > 6 feet at maturity
- Wild plum
- Willow
  - Pussy Willow
  - Flame Willow
- Winterberry
  - Sparkleberry-female
  - Southern Gentleman
  - Winterberry – male
  - Others hardy in Zone 4 and > 6 feet at maturity
- Witch hazel

Trees

- Alder, black
- Ash
  - Green
  - Mountain
  - White
  - Others that are hardy in Zone 4
- Balsam fir
- Basswood, American
- Birch
  - Paper
  - River
  - Yellow
  - White
  - Others that are hardy in Zone 4
- Buckeye, Ohio
- Locust, black
- Crabapple – any that are hardy in Zone 4
- Dogwood
  - Pagoda
  - Gray
  - Others that are hardy in Zone 4
- Elm
  - Accolade
  - American
  - Discovery
  - Homestead
  - New Horizon
  - Patriot
  - Triumph
  - Others that are hardy in Zone 4
- Hackberry
- Hawthorne
- Hemlock, Canadian
- Honeylocust
- Ironwood
- Kentucky Coffeetree
- Larch
  - Japanese
  - American
- Linden
  - Boulevard
  - Littleleaf
  - Silver
  - Others that are hardy in Zone 4
- Magnolia
- Merrill
- Royal Star
- x Ann
- Maples
  - Autumn blaze
  - Northwoods red
  - Norway
  - Red
  - Silver
  - Sugar
  - Others that are hardy in Zone 4
- Oak
  - Bicolor
  - Bur
  - Northern pin
  - Red
  - White
  - Others that are hardy in Zone 4
- Pine
  - Red
  - Scotch
  - White
  - Others that are hardy in Zone 4
- Poplar
  - Balsam
  - Discovery
  - Others that are hardy in Zone 4
- Redbud, Eastern
- Serviceberry
- Spruce
  - Norway
  - White
  - Others that are hardy in Zone 4
- Walnut, black

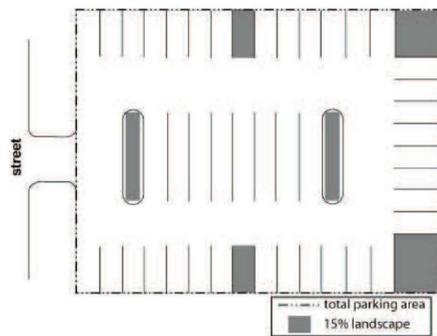


Figure 50-25.4-B: Required interior parking lot landscape areas

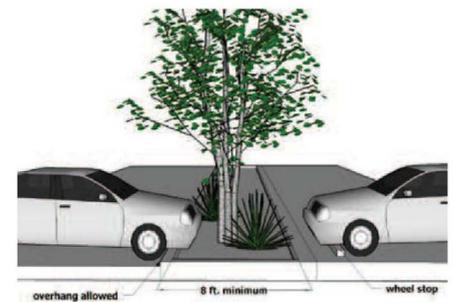


Figure 50-25.4-C: Minimum width of interior parking lot landscape areas

4 TYPICAL PARKING LOT LANDSCAPE TREATMENT  
L200 NTS

3 LANDSCAPE SPECIES LIST (UDC APPLICATION MANUAL)  
L200 1" = 4'-0"