

**LANDSCAPING REQUIREMENTS**

**STREET TREES**

THREE (3) DECIDUOUS TREES ARE REQUIRED FOR EVERY ONE HUNDRED (100) LINEAR FEET OF STREET FRONTAGE.

REQUIRED:  
 E THAYER AVENUE (165.7 LF): 5  
 N 9TH STREET (300.3 LF): 9  
 E BROADWAY AVENUE (87.5 LF): 3

**PROVIDED:**

E THAYER AVENUE: 3 (3 EXISTING)  
 THE LOCATION OF EXISTING TREES, GAS LINE, AND SIGHT TRIANGLE AT THE CORNER OF N 9TH STREET AND E THAYER AVENUE LIMIT AREAS FOR ADDITION STREET TREE PLANTINGS.

N 9TH STREET: 6 (3 EXISTING)  
 THE LOCATION OF EXISTING TREES, LIGHT POLE, AND SIGHT TRIANGLES LIMIT AREAS FOR ADDITIONAL STREET TREE PLANTINGS.

E BROADWAY AVENUE: 0 (0 EXISTING)  
 THERE IS A GAS LINE WITHIN THE BOULEVARD.

**PERIMETER PARKING LOT LANDSCAPING**

PERIMETER PARKING LOT LANDSCAPING SHALL BE REQUIRED WITH THE INSTALLATION OR RECONSTRUCTION (AS DEFINED IN SUBSECTION 2(D)) OF ANY OFF-STREET PARKING AREA OR ACCESS LANE ADJACENT TO THE PUBLIC RIGHT-OF-WAY AND/OR VISIBLE FROM AND WITHIN THREE HUNDRED (300) FEET OF A PUBLIC RIGHT-OF-WAY.

SOUTH PARKING LOT: 37 TOTAL PARKING SPACES

**REQUIRED:**

A MINIMUM LANDSCAPE WIDTH OF 4 FEET; OR MASONRY WALL, DECORATIVE FENCING OR CONTINUOUS EVERGREEN OR DECIDUOUS HEDGE WITH A MINIMUM HEIGHT OF 3 FEET. A MINIMUM LANDSCAPE WIDTH OF 6 FEET WITH 1 SHADE OR ORNAMENTAL TREE AND 5 SHRUBS FOR EVERY 25 LINEAR FEET OF STREET FRONTAGE.

SOUTH PARKING LOT TOTAL STREET FRONTAGE: 209.9 LF; 8 TREES AND 42 SHRUBS REQUIRED

**PROVIDED: 6 TREES, 47 SHRUBS, 3 PERENNIALS**

SIGHT TRIANGLES AND PROPOSED STORM SEWER LOCATIONS LIMIT ADDITIONAL TREE PLANTINGS.  
 SUBSTITUTIONS: 3 SHRUBS AND 3 PERENNIALS FOR REQUIRED 2 TREES

**INTERIOR PARKING LOT LANDSCAPING**

**REQUIRED:**

SOUTH PARKING LOT: N/A: NEW PARKING LOT IS UNDER 50 STALLS (37 STALLS)

**LANDSCAPE KEYNOTES**

- INSTALL CONCRETE LANDSCAPE EDGING, SEE DETAIL. (85 LF, AS SHOWN)
- INSTALL 18" DEPTH TOPSOIL IN PLANTING BED, INSTALL IN 6" LIFTS. INSTALL 3" DEPTH OF 3/4" CRUSHED LANDSCAPE ROCK OVER LANDSCAPE FABRIC.
- INSTALL SEED OR SOD TO MATCH EXISTING TURF GRASS SPECIES.
- CONTRACTOR SHALL INCORPORATE AND INSTALL SALVAGED PLANTS INTO EXISTING PLANT BED, REFER TO EXISTING CONDITIONS & REMOVALS PLAN.
- PROVIDE 6" IRRIGATION SLEEVE FOR FUTURE USE, CAP ENDS AND MARK.

DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED; HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN. PRUNING SHALL BE IN ACCORDANCE WITH ANSI A300 SPECIFICATIONS.

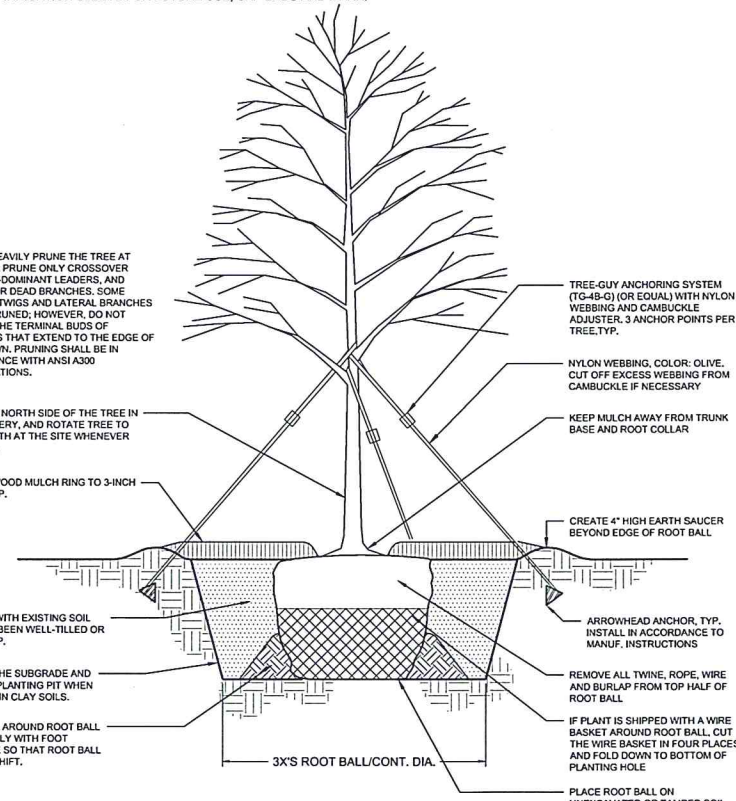
MARK THE NORTH SIDE OF THE TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.

5'-0" DIA. WOOD MULCH RING TO 3-INCH DEPTH, TYP.

BACKFILL WITH EXISTING SOIL THAT HAS BEEN WELL-TILLED OR BROKEN UP.  
 SCARIFY THE SUBGRADE AND SIDES OF PLANTING PIT WHEN PLANTING IN CLAY SOILS.

TAMP SOIL AROUND ROOT BALL BASE FIRMLY WITH FOOT PRESSURE SO THAT ROOT BALL DOESN'T SHIFT.

1 (L1) DECIDUOUS TREE PLANTING NOT TO SCALE



**PLANT SCHEDULE**

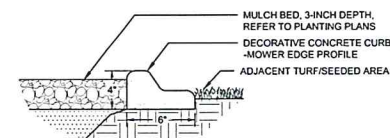
DECIDUOUS TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	CONT.	CAL	SIZE
	GS	2	Shademaster® Honeylocust	Gleditsia triacanthos var. inermis 'Shademaster'	Cont. or B&B	1.5" Cal.	10' - 14' H
	PK	4	Princess Kay Plum	Prunus nigra 'Princess Kay'	Cont. or B&B	1" Cal	-
	IS	2	Ivory Silk Japanese Tree Lilac	Syringa reticulata 'Ivory Silk'	Cont. or B&B	1" Cal	5' - 8' H
	AS	1	American Sentry® Linden	Tilia americana 'McK Sentry'	Cont. or B&B	1.5" Cal	10' - 14' H

DECIDUOUS SHRUBS	CODE	QTY	COMMON NAME	BOTANICAL NAME	CONT.
	DS	24	Dakota Sunspot® Potentilla	Potentilla fruticosa 'Fargo'	#2
	SL	11	Little Princess Spiraea	Spiraea x bumalda 'Little Princess'	#2
	BC	12	Bailey Compact American Cranberrybush	Viburnum trilobum 'Bailey Compact'	#2

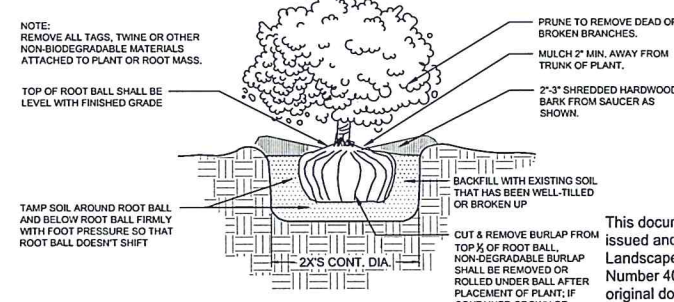
PERENNIALS	CODE	QTY	COMMON NAME	BOTANICAL NAME	CONT.
	CK2	3	Feather Reed Grass	Calamagrostis x acutiflora 'Karl Foerster'	#1

**LEGEND**

- PROPOSED SPECIES SYMBOLS VARY, SEE SCHEDULE
- EXISTING TREE TO REMAIN
- PLANT QUANTITY, SEE PLANT SCHEDULE
- PLANT CALL-OUT
- PLANT SPECIES CODE, SEE PLANT SCHEDULE
- IRRIGATION SLEEVE



3 (L1) CONCRETE LANDSCAPE CURB NOT TO SCALE



2 (L1) SHRUB PLANTING NOT TO SCALE

APPROVED BY FORESTRY  
 M. P. [Signature]  
 LANDSCAPING ARCHITECT 2-1-18  
 TITLE DATE

APPROVED BY PLANNING  
 J. M. [Signature]  
 PLANNER 2-1-18  
 TITLE DATE

This document(s) was originally issued and sealed by Brett Gurholt, Landscape Architect, Registration Number 40 on 01/30/2018 and the original documents are stored at KLJ, Bismarck ND. This media should not be considered a certified document.

