

PLANT SCHEDULE

QTY	CODE	SCIENTIFIC NAME/COMMON NAME	SIZE	ROOT	REMARKS
OVERSTORY TREES					
2	CO	<i>Celtis occidentalis</i>	2.5" cal.	BB	see plan for spacing
		Hackberry			straight trunk, single leader
5	GT	<i>Gleditsia triacanthos</i> 'Draves'	2.5" cal.	BB	space 24' o.c.
		Street Keeper honeylocust			straight trunk, single leader
2	QB	<i>Quercus bicolor</i>	2.5" cal.	BB	space 28' o.c.
		Swamp white oak			straight trunk, single leader
5	QS	<i>Quercus x bimundorum</i> 'JFS-KW1QX'	2.5" cal.	BB	space 20' o.c.
		Streetspire oak			straight trunk, single leader
ORNAMENTAL TREES					
1	CC	<i>Crataegus crus-galli</i> var. <i>inermis</i>	1.75" cal.	BB	see plan for spacing
		Thornless hawthorn			straight trunk, single leader
EVERGREEN TREES					
5	TO	<i>Thuja occidentalis</i> 'Techny'	6' ht.	BB	space 7' o.c.
		Techny arborvitae			straight trunk, single leader
SHRUBS (24" MIN. SHRUB SIZE AT TIME OF INSTALLATION)					
8	CR	<i>Cornus racemosa</i>	#5	cont.	space 6' o.c.
		Grey dogwood			
8	CS	<i>Cornus sericea</i> 'Alleman's'	#5	cont.	space 5' o.c.
		Alleman's compact redwig dogwood			
8	JV	<i>Juniperus virginiana</i> 'Grey Owl'	#5	cont.	space 5' o.c.
		Grey Owl juniper			
5	SP	<i>Syringa patula</i> 'Miss Kim'	#5	cont.	space 6' o.c.
		Miss Kim lilac			
5	RA	<i>Rhus aromatica</i>	#5	cont.	space 6' o.c.
		Fragrant sumac			

NOTES:

- SEE SHEET L2 FOR PLANTING DETAILS & LANDSCAPE SPECIFICATIONS.
- ALL LANDSCAPE AREAS TO RECEIVE 4" OF TOPSOIL. TOPSOIL SHALL NOT CONTAIN MORE THAN 35% SAND CONTENT. SEE CIVIL SHEET C2 FOR INFILTRATION BASIN TOPSOIL REQUIREMENTS.
- SEE CIVIL SHEET C10 FOR TURF AND TALLGRASS RESTORATION PLAN AND SPECS.
- ALL TREES, SHRUBS, AND TURF AREAS TO BE IRRIGATED. SEE IRRIGATION SPECS. SHEET L2.

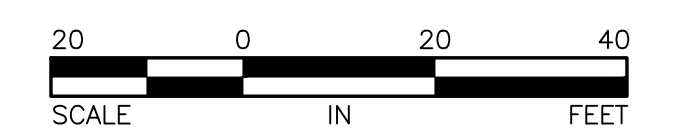
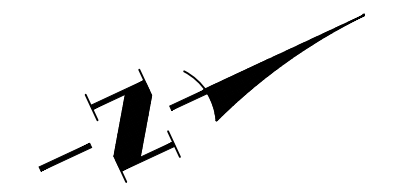
LANDSCAPE REQUIREMENTS

DETERMINING NUMBER OF PLANTS

LOT PERIMETER: 1,022 LF/50 LF = 20 TREES
 BUILDING FOOTPRINT: 12100 SF/1,000 SF = 12 TREES
 B-2 BUSINESS DISTRICT

PLANTS BASED ON 1,022 LF OF LOT PERIMETER	REQUIRED	ON THIS PLAN
DECIDUOUS/CONIFEROUS TREES PER 50 LF	20	20
SHRUBS PER 30 LF	34	34
TREE DISTRIBUTION		
DECIDUOUS OVERSTORY TREES ≥ 25%	≥ 5	14
CONIFEROUS TREES ≥ 25%	≥ 5	5
DECIDUOUS UNDERSTORY TREES ≤ 25%	≤ 5	1
OVERSTORY TREES ADJACENT TO PUBLIC R.O.W.		
PUBLIC R.O.W. 442LF/35 LF	13	13
PARKING LOT LANDSCAPING - 44 STALLS		
1 TREE PER 10 STALLS	5	11

HIGHWAY 10



DATE	REVISION

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 Landscape Architect under the laws of the State of Minnesota. Name: Carmen Simonet
 Signature: *Carmen Simonet*
 License # 24236 Date: 07.13.2022

LANDSCAPE ARCHITECT:
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BLUE LINE COLLISION CENTER

LANDSCAPE PLAN

CITY OF RAMSEY, MINNESOTA

SHEET L1 OF L2 SHEETS