

Add legend so it's clear which trees are being removed and saved. Also, add tally of total tree inches, tree inches being removed, and add column with general purpose for removal (e.g. mass grading, stormwater pond, sidewalk, etc.). Certain removals may be exempt from the removal calculation.

EXISTING TREE TABLE

Tree #	Species	DBH	Condition	Stems
1	Redcedar	3.5	Good	1
2	Oak, pin	4.5	Good	1
3	Elm, American	10.0	Good	1
4	Boxelder	18.0	Fair	1
5	Redcedar	9.5	Fair	1
6	Boxelder	22.5	Good	3
7	Boxelder	25.5	Good	3
8	Oak, pin	5.5	Good	1
9	Redcedar	16.0	Good	1
10	Oak, pin	9.0	Good	1
11	Redcedar	3.0	Good	1
12	Redcedar	4.5	Good	1
13	Oak, pin	4.0	Good	1
14	Oak, pin	5.5	Good	1
15	Oak, pin	5.5	Good	1
16	Boxelder	21.5	Good	3
17	Boxelder	13.0	Good	2
18	Redcedar	3.0	Good	1
19	Oak, pin	3.5	Good	1
20	Oak, pin	5.5	Good	1
21	Oak, pin	8.5	Good	1
22	Oak, pin	10.0	Good	1
23	Redcedar	12.0	Good	1
24	Oak, pin	5.0	Good	1
25	Oak, pin	10.0	Good	1
26	Oak, pin	5.5	Good	1
27	Oak, pin	5.0	Fair	1
28	Oak, pin	7.0	Good	1
29	Oak, pin	7.0	Good	1
30	Oak, pin	4.0	Fair	1
31	Oak, pin	8.0	Good	1
32	Oak, pin	6.0	Good	1
33	Oak, pin	7.0	Good	1
34	Oak, pin	25.0	Good	1
35	Oak, bur	13.0	Good	1
36	Oak, bur	16.0	Good	1
37	Oak, pin	19.5	Fair	1
38	Oak, pin	16.0	Good	1
39	Oak, pin	16.5	Good	1
40	Oak, pin	13.0	Good	1
41	Oak, pin	21.5	Good	1
42	Oak, pin	34.0	Good	2
43	Oak, pin	17.0	Fair	1
44	Oak, pin	20.0	Fair	1
45	Oak, bur	6.5	Good	1
46	Boxelder	10.0	Fair	1
47	Boxelder	12.5	Fair	1
48	Boxelder	11.0	Fair	1
49	Ash, green	19.0	Good	1
50	Ash, green	9.0	Good	1
51	Cherry, black	15.0	Good	1
52	Oak, bur	8.0	Fair	1
53	Oak, bur	5.0	Fair	1
54	Oak, bur	16.0	Good	2
55	Ash, black	9.5	Good	1
56	Oak, bur	20.5	Good	2
57	Oak, pin	23.0	Good	1
58	Oak, bur	11.0	Good	1
59	Boxelder	11.5	Good	1
60	Oak, bur	14.0	Good	1
61	Boxelder	8.0	Good	1
62	Oak, bur	18.0	Fair	1
63	Oak, bur	11.0	Good	1
64	Oak, bur	19.5	Good	1
65	Cherry, black	8.0	Good	1
66	Oak, bur	5.0	Good	1
67	Oak, bur	8.5	Good	1
68	Cherry, black	10.5	Good	1
69	Ash, green	8.0	Good	1
70	Boxelder	12.0	Fair	1
71	Boxelder	8.0	Fair	1
72	Boxelder	8.5	Fair	1
73	Ash, green	9.0	Good	1
74	Willow	10.0	Good	1
75	Willow	9.5	Good	1
76	Willow	13.5	Good	2
77	Willow	12.5	Good	1
78	Ash, green	11.0	Good	1
79	Oak, bur	27.5	Fair	1
80	Oak, bur	7.5	Good	1
81	Oak, bur	5.5	Good	1
82	Ash, black	9.0	Good	1
83	Boxelder	9.0	Good	1
84	Oak, bur	23.0	Good	1
85	Oak, bur	13.5	Good	1
86	Oak, bur	9.5	Good	1
87	Oak, bur	21.0	Good	1
88	Oak, bur	12.5	Good	1
89	Oak, bur	14.0	Good	1
90	Oak, bur	12.5	Good	1
91	Oak, bur	11.5	Good	1
92	Oak, bur	14.0	Good	1
93	Oak, bur	13.0	Fair	1
94	Boxelder	8.5	Fair	1
95	Boxelder	13.0	Fair	1
96	Boxelder	9.5	Fair	1
97	Oak, bur	14.5	Good	1
98	Pine, white	9.0	Fair	1
99	Pine, white	6.0	Good	1
100	Pine, white	7.0	Good	1

Add these line types to legend so it's clear what they are.

Advisory Comment: Consider adding trees along fence line to help buffer against noise.

This area shall also be finished with sod up to back of curb. Expand sod symbol in this area.

Add Tree Save Fence in this general area to ensure preserved trees are not removed or damaged.

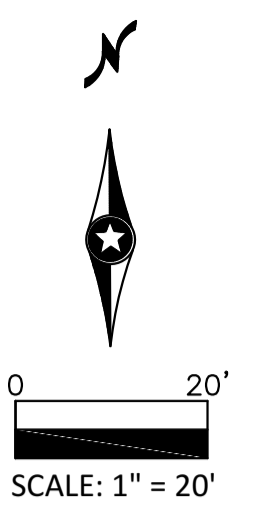
Add Landscape Note stating that any in-ground irrigation system must include a rain sensor and some form of water efficient technology, such as a smart controller.

Based on aerials, it appears that these existing trees are a repeat of trees 98, 99, and 100. Remove these symbols from this sheet.

Add Landscape Note stating that all disturbed areas to receive 4" of topsoil with not more than 35% sand content.

LEGEND:

- PROPOSED DRIVEWAY LOCATION
- PROPOSED SOD
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUB
- EXISTING TREE LOCATED BY ARBORIST
- CLEARING AND GRUBBING (AS INDICATED)
- MAINTAIN AND PROTECT



LANDSCAPE NOTES:

- NUMBERED TREES WERE LOCATED AND IDENTIFIED BY STEPHEN NICHOLSON CF (TREEBIZ LLC). SEE THE EXISTING TABLE FOR ADDITIONAL INFORMATION. GRAYED OUT TREES ARE TO BE REMOVED.
- ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED AND VEGETATED AS SOON AS POSSIBLE. ANY FINISHED AREAS SHALL BE SEEDED AND MULCHED WITHIN 7 DAYS AFTER FINISHED GRADING IS COMPLETED IN ACCORDANCE TO MN/DOT 2575.
- ANY CLEARING OF OAK STANDS SHALL BE PERFORMED PRIOR TO APRIL 15 OR AFTER JULY 15 OF EACH SEASON.
- SOILS ARE CHARACTERIZED AS NYMORE LOAMY SAND, 6 TO 12 PERCENT SLOPES, HYDROLOGIC GROUP A.
- PLANTING SOIL SHALL CONSIST 1:1:1 CONSISTING OF 33% SELECT LOAMY TOPSOIL, 33% PEAT MOSS, 33% PIT RUN SAND.
- ALL DISTURBED AREAS SHALL BE REVEGETATED WITH MN/DOT SEED MIX, MULCHED, & DISK ANCHORED, PER THE FOLLOWING SCHEDULE:

SEED MIX 25-15-1: 220 LB/AC
MULCH TYPE 3: 2 TONS/AC

FORESTER STATEMENT

On July 24, 2020 I performed a tree inventory and assessment of the property located at the corner of Xkimo Street and Xkimo Court (PID 25-32-25-31-0006). Information relating to tree species, diameter, condition and location was submitted to Bogart, Pederson & Associates for permitting purposes.

Stephen Nicholson
TreeBiz LLC
ISA Certified Arborist MN-4305A
Certified Forester 2369

PLANTING SCHEDULE

QUANTITY	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	NOTES
TREES					
4	HB	HACKBERRY	CELTIS OCCIDENTALIS	2" DIAMETER	STRAIGHT TRUNK, NO V-CROTCH
2	DH	DOTTED HAWTHORN	CRATAEGUS MOLLIS	2" DIAMETER	STRAIGHT TRUNK, NO V-CROTCH
2	BO	BUR OAK	QUERCUS MACROCARPA	2" DIAMETER	STRAIGHT TRUNK, NO V-CROTCH
10	WS	WHITE SPRUCE	PICEA GLAUCA	6' HIGH	STRAIGHT TRUNK, NO V-CROTCH
18	TOTAL				
SHRUBS					
9	SB	SILVER BUFFALOBERRY	SHEPHERDIA CANADENSIS	24"	
9	TOTAL				

CALL 48 HOURS BEFORE DIGGING:
GOPHER STATE ONE CALL
TWIN CITY AREA 651-454-0002
MINNESOTA TOLL FREE 1-800-252-1166

BOGART, PEDERSON & ASSOCIATES, INC.
LAND SURVEYING
ENVIRONMENTAL SERVICES
13076 FIRST STREET BECKER, MN 55508-9322
TEL: 763-262-8622 FAX: 763-262-8844

Rivers Bend Holdings LLC
Ramsey Villas North
OUTLOT E, RIVERS BEND 3RD ADDITION
City of Ramsey, Anoka County, MN
LANDSCAPE PLAN

DATE: 08/06/2020
DESIGN BY: C.J.D. M.J.M.
DRAWN BY: M.J.M.
CHECKED BY: W.P.D.
DWG FILE: LANDSCAPE
FILE NO.: 20-0000.00

Signed: Wesley P. Davis Lic. No. 55866
Date: 08/06/2020

DESCRIPTION: DRAWINGS ISSUED TO CITY

REV. NO. DATE

1 08/06/2020

SHEET NO. **L1**