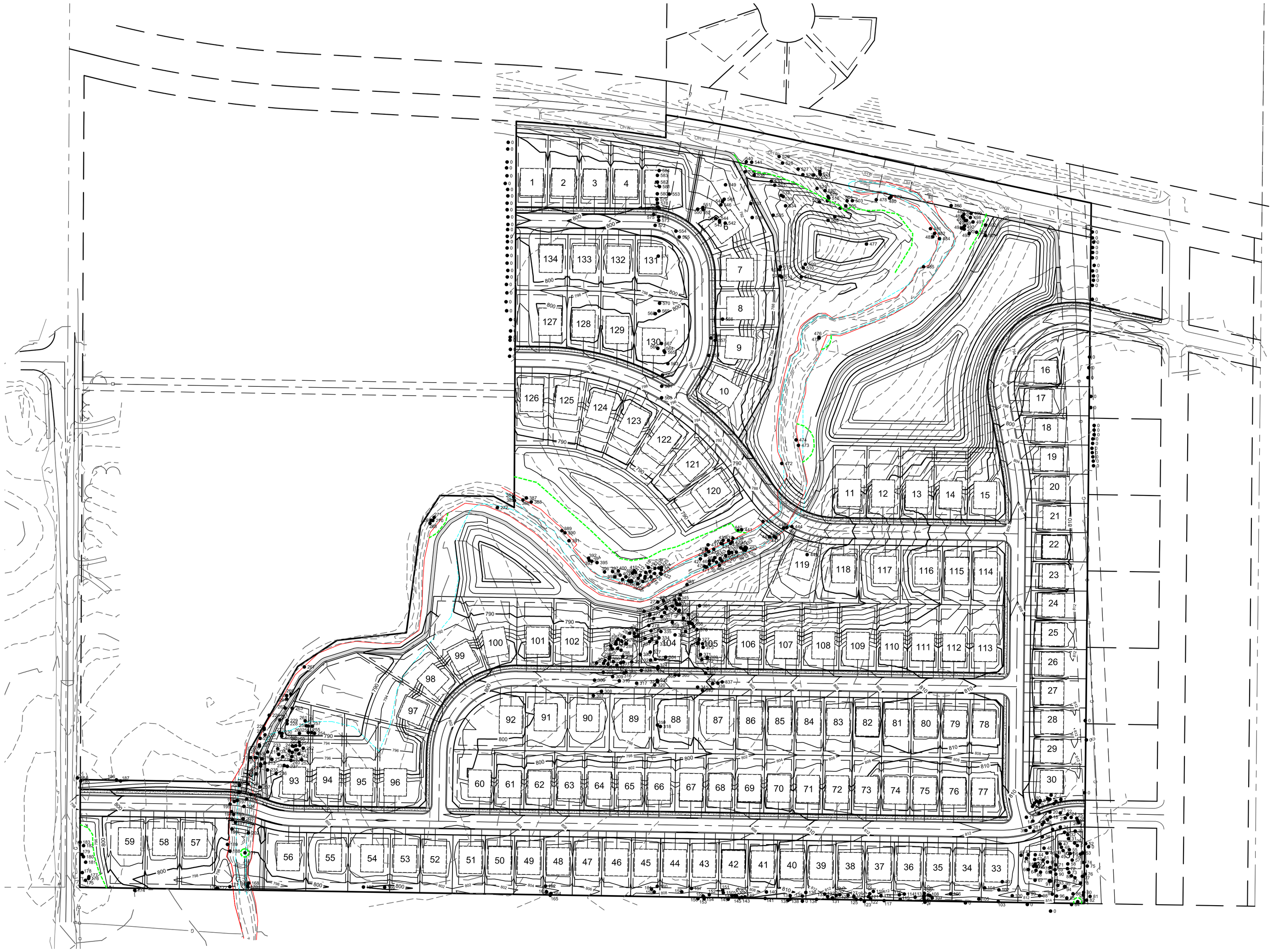

100 0 100 200

SCALE IN FEET

DENOTES TREE FENCE

DENOTES EXISTING TOP OF BANK OF P.L.O.C.

DENOTES EXISTING HWL OF P.L.O.C.

TREES LOCATED AND TAGGED BY REHDER FORESTRY CONSULTING

City of Shakopee Tree Preservation Requirements-
Definitions

Common Tree- Any of the following trees: poplar, red maple, elm, cedar, mulberry, balsam fir, birch, pine, spruce, tamarack, black locust, or other fast growing deciduous tree not listed as an exceptional tree. Trees that are not included in overall tree inventory and are not required to be replaced are ash, buckthorn, willow, fruit trees, and cottonwood

Significant Tree- means a living specimen of a woody plant species that is either an Exceptional Tree whose diameter is 4 inches or greater DBH; a Common Tree whose diameter is 6 inches or greater DBH, or a Multi-stem Tree with two or more stems measuring 4 inches or greater in diameter measured above the root collar.

Exceptional Tree- is considered any of the following trees; oak, hickory, basswood, sugar maple, black maple, cherry, catalpa, walnut, hackberry, hornbeam, coffeetree, butternut, buckeye, or horse chestnut.

High Priority Tree- An exceptional tree 15 inches DBH or greater, or any tree the city has a strong desire to preserve and is declared healthy by the city staff.

Multi-stem Tree- is a group of trees that share both a unified crown and common root stock. The diameter is recorded as the Diameter at Root Collar.

Tree Locations are in Scott County US Survey Feet

Multiple-stem trees are represented in the notes section. For example, 2x 18 16, is a 2-stem tree with respective diameters of 18 and 16 inches. Stem diamters are added together for a cumulative diameter

City of Shakopee regiures inventory of trees near property lines that could be impacted by construction. Trees that fit this criteria are included in the spreadsheet but were not tagged and have a "0" in the Tag column

Rehder Forestry Consulting

Species	Tree Type	Cond	DBH	Tag	Notes	Save Remove
Cherry, black	Exceptional	Fair	13	0		
Boxelder	Significant	Good	28	0		
Boxelder	Significant	Fair	8	0		
Boxelder	Significant	Fair	22	0		
Boxelder	Significant	Fair	26	0	2x	
Boxelder	Significant	Fair	8	0		
Boxelder	Significant	Fair	10	0		
Boxelder	Significant	Fair	12	0	2x	
Boxelder	Significant	Fair	8	0		
Cottonwood, eastern	Significant	Good	29	0		
Elm, siberian	Significant	Good	12	0		
Elm, siberian	Significant	Good	19	0		
Fir, balsam	Significant	Very Good	5	0		
Spruce, blue	Significant	Very Good	8	0		
Spruce, blue	Significant	Very Good	8	0		
Spruce, blue	Significant	Very Good	7	0		
Spruce, blue	Significant	Very Good	8	0		
Spruce, blue	Significant	Very Good	8	0		
Spruce, blue	Significant	Very Good	11	0		
Spruce, blue	Significant	Very Good	11	0		
Spruce, blue	Significant	Very Good	12	0		
Spruce, blue	Significant	Very Good	12	0		
Spruce, blue	Significant	Fair	12	0		
Spruce, blue	Significant	Fair	12	0		
Spruce, blue	Significant	Fair	13	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	7	0		
Spruce, blue	Significant	Good	6	0		
Spruce, blue	Significant	Good	8	0		
Spruce, blue	Significant	Good	8	0		
Spruce, blue	Significant	Good	8	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Good	9	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	8	0		
Spruce, blue	Significant	Good	9	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	12	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	9	0		
Spruce, blue	Significant	Good	8	0		
Spruce, blue	Significant	Fair	11	0	2x	
Spruce, blue	Significant	Fair	8	0		
Spruce, blue	Significant	Fair	7	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	12	0		
Spruce, blue	Significant	Good	11	0		
Spruce, blue	Significant	Good	12	0		
Spruce, blue	Significant	Good	14	0		
Spruce, blue	Significant	Good	23	0	2x	
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Good	10	0		
Spruce, blue	Significant	Fair	10	0		
Spruce, blue	Significant	Fair	9	0		
Spruce, blue	Significant	Fair	14	0	2x	
Spruce, blue	Significant	Fair	12	0		
Spruce, white	Significant	Very Good	12	0		
Spruce, white	Significant	Good	1	0		
Spruce, white	Significant	Good	7	0		
Spruce, white	Significant	Very Good	6	0		
Spruce, white	Significant	Very Good	7	0		
Boxelder	Significant	Fair	15	1		Remove
Elm, american	Significant	Fair	6	2		Remove
Boxelder	Significant	Fair	4	3		Remove
Elm, american	Significant	Fair	8	4		Remove
Boxelder	Significant	Fair	6	5		Remove
Boxelder	Significant	Fair	6	6		Remove
Boxelder	Significant	Fair	10	7		Remove
Boxelder	Significant	Fair	8	8		Remove
Boxelder	Significant	Fair	6	9		Remove

PROBE ENGINEERING COMPANY, INC.
CONSULTING ENGINEERS, PLANNERS and LAND SURVEYORS
1000 EAST 146th STREET, BURNSVILLE, MINNESOTA 55337 PH (952)432-3000

REVISIONS

2	2/8/2021	PM	REVISED PER CITY COMMENTS.
1	1-7-2021	PM	ADDED TREE FENCE AND REVISED SAVE / REMOVE LIST

PREPARED FOR:
KRB DEVELOPMENT VIII, LLC
17021 FISH POINT ROAD,
PRIOR LAKE, MN 55372

DESIGNED	CHECKED
DRAWN	DATE
PM	12-29-2020
SCALE	
AS SHOWN	
JOB NO.	
17051.00	

PRELIMINARY TREE PLAN

SHAKOPEE, **WHISPERING WATERS** MINNESOTA

SHEET 35 OF 37 REV.