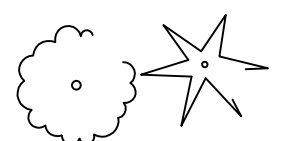
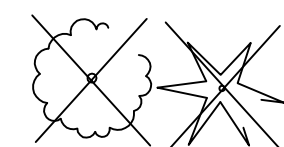


TREE LEGEND



EXISTING TREES TO BE RETAINED
3 TREES RETAINED OF 11 TOTAL



EXISTING TREES TO BE REMOVED
8 TREES REMOVED OF 11 TOTAL



Received by Email

2022-01-12

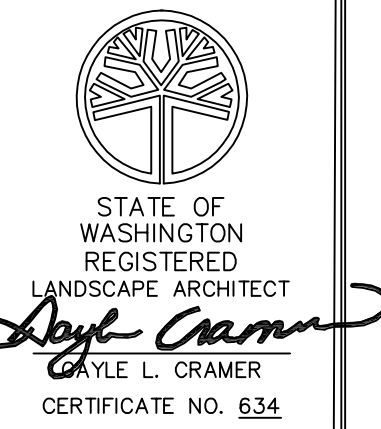
PLANT SCHEDULE

GROUND COVERS	BOTANICAL / COMMON NAME	SIZE	QTY
	I. Bare Ground no existing Vegetation	N/A	292 sf
	II. Groundcover up to one 1' in height	N/A	25,69 sf
	III. Brush one to four ft in height	N/A	138 sf
	IV. Understory Four ft to Ten ft in height	N/A	2,143 sf
	V. Overstory over 10 ft in height	N/A	975 sf
	VI. Impervious rock/ gravel/ California Copperleaf	N/A	3,794 sf

PER SITE VISIT 11-24-21

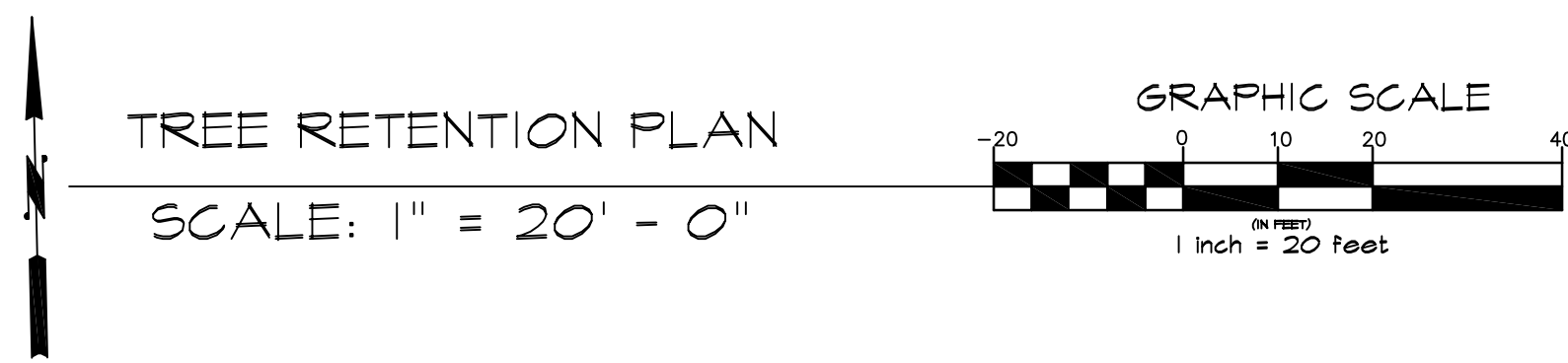
Created: 11/23/21
Drawn: KKM

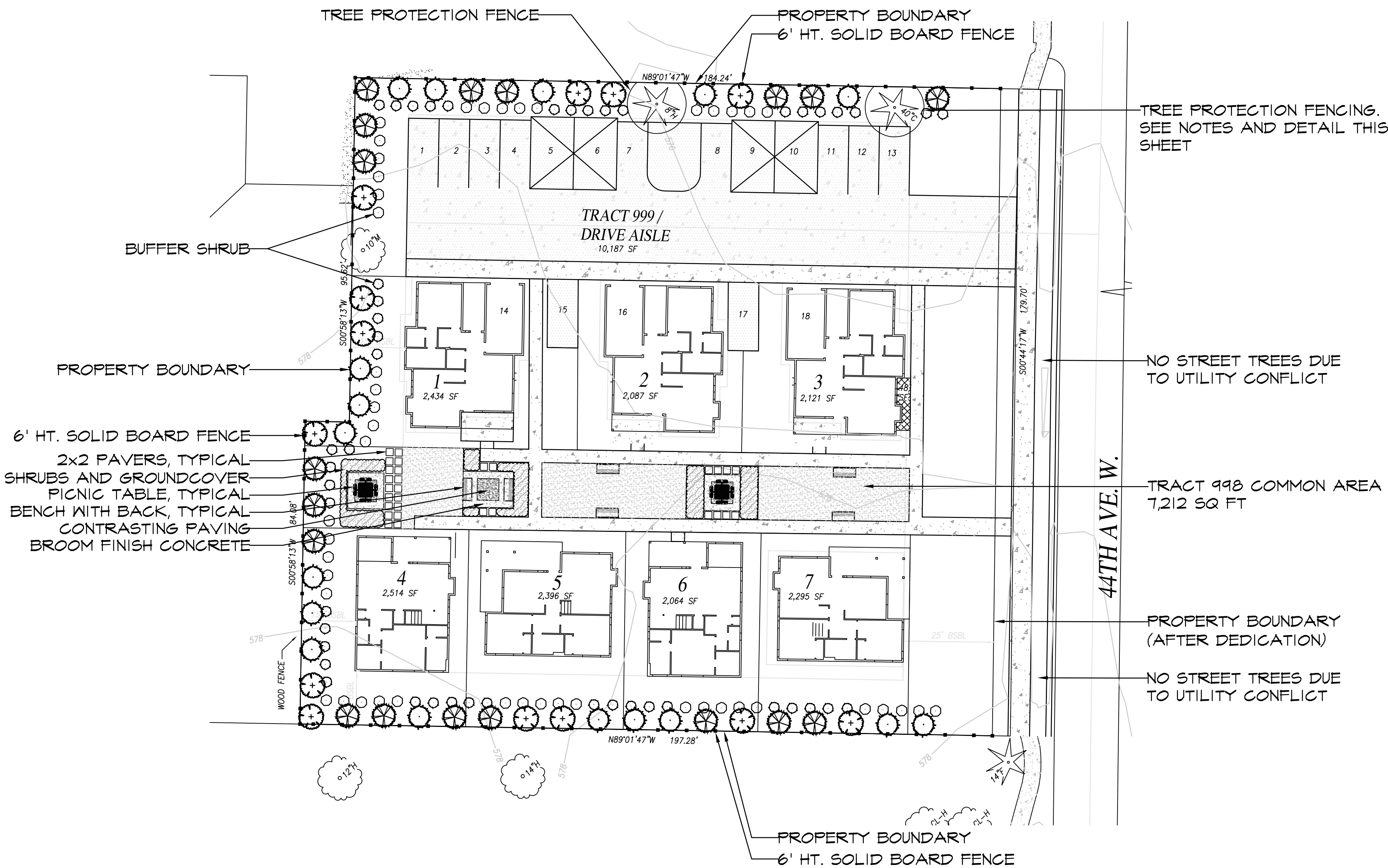
CRAMER DESIGN CONSULTANTS, INC.
LANDSCAPE ARCHITECT
1909 242ND STREET SE
BOTHELL, WA 98021
425-241-6258








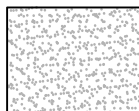
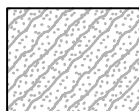
C and C Cottages
EXISTING VEGETATION PLAN
7816 & 7820 44TH AVE WEST MUKILTEO, WA

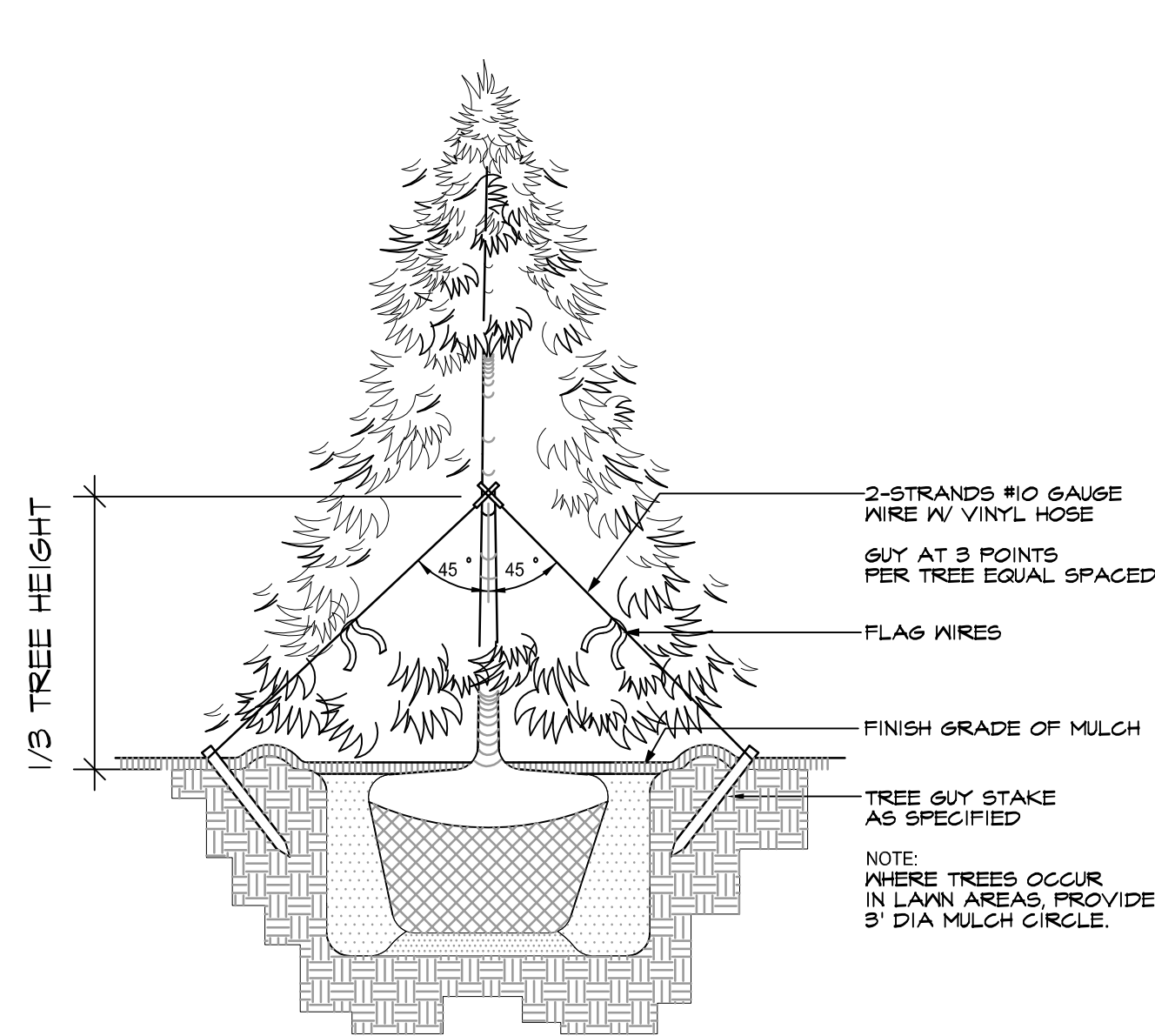
SHEET
L-1
OF 4 SHEETS



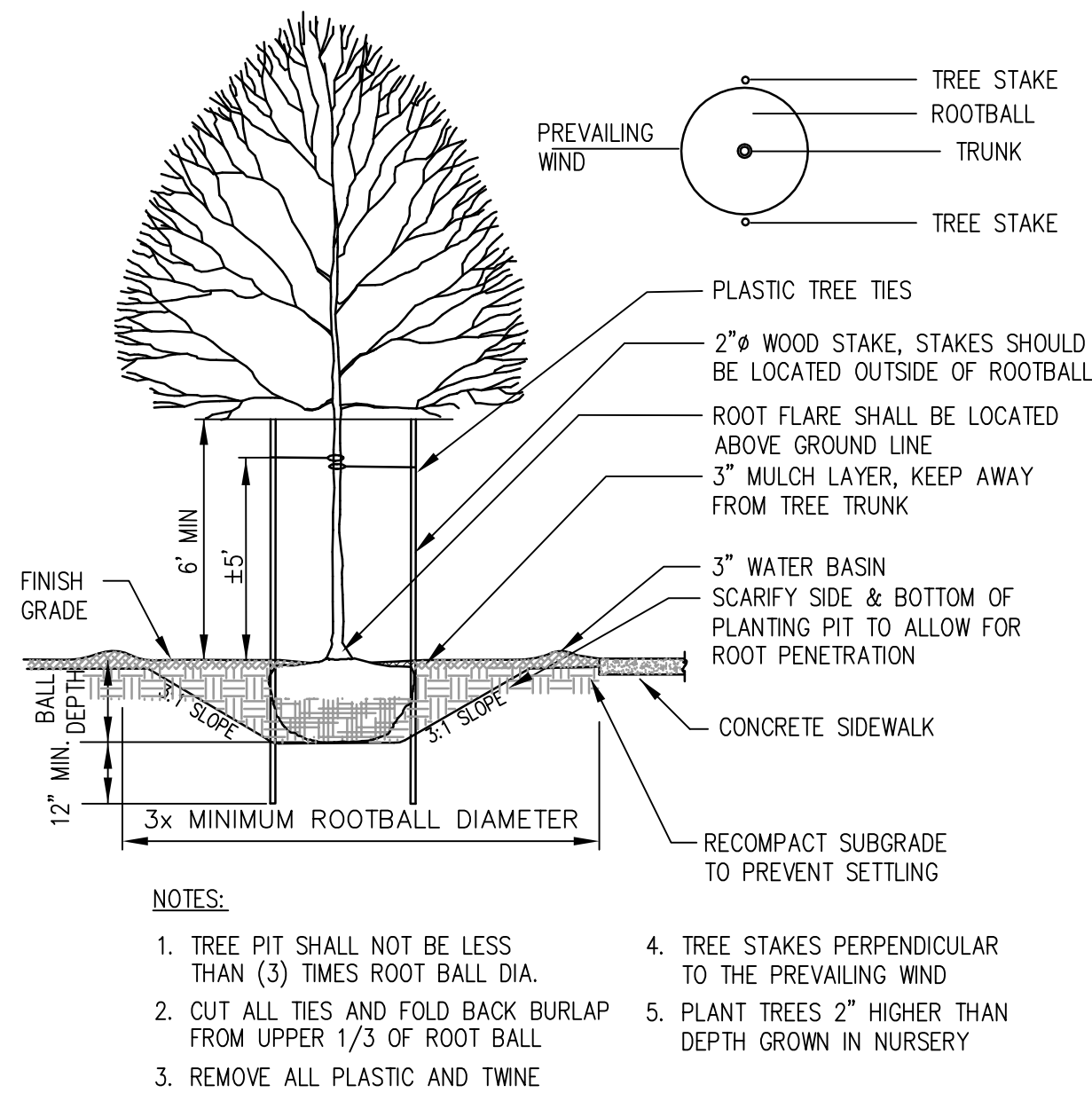


PLANT_SCHEDULE

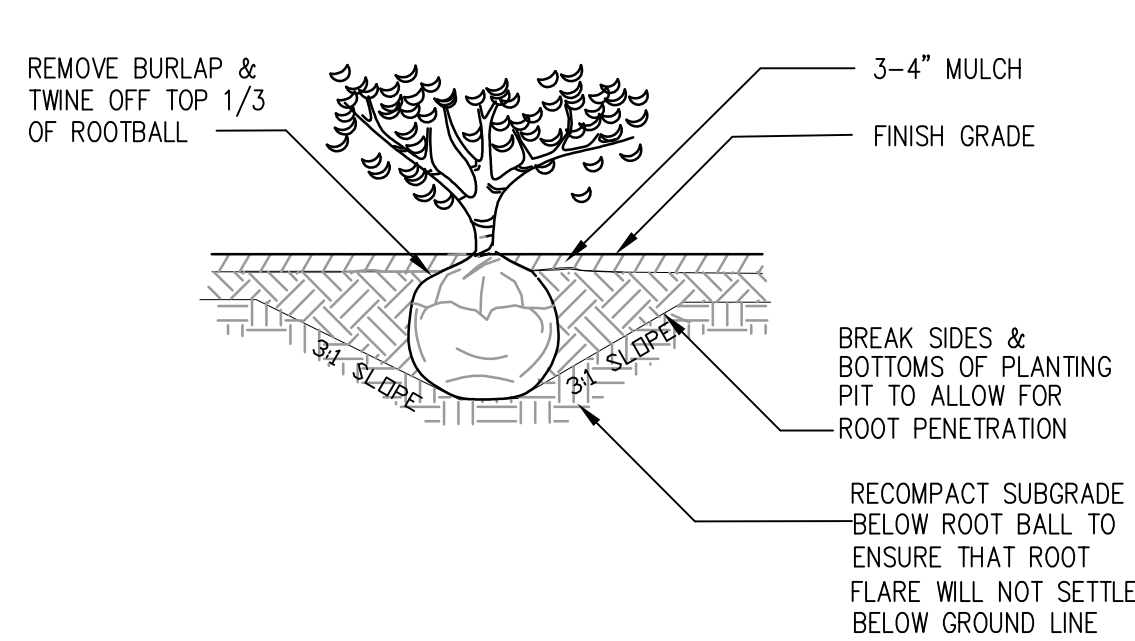
EVERGREEN TREES	BOTANICAL / COMMON NAME	SIZE	QTY	
	<i>Pseudotsuga menziesii</i> / Douglas Fir	10'-12' ht.	17	
	<i>Thuja plicata</i> / Western Red Cedar	10'-12' ht.	18	
	<i>Tsuga heterophylla</i> / Western Hemlock	10'-12' ht.	13	
SHRUBS	BOTANICAL / COMMON NAME	SIZE	QTY	
	<i>Mahonia aquifolium</i> / Oregon Grape	18" min. ht.	47	
	<i>Vaccinium ovatum</i> / Evergreen Huckleberry	18" min. ht.	46	
SHRUBS & GROUNDCOVERS	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY
	Lawn	sod		1,563 sf
	Shrubs and Groundcovers	---		369 sf



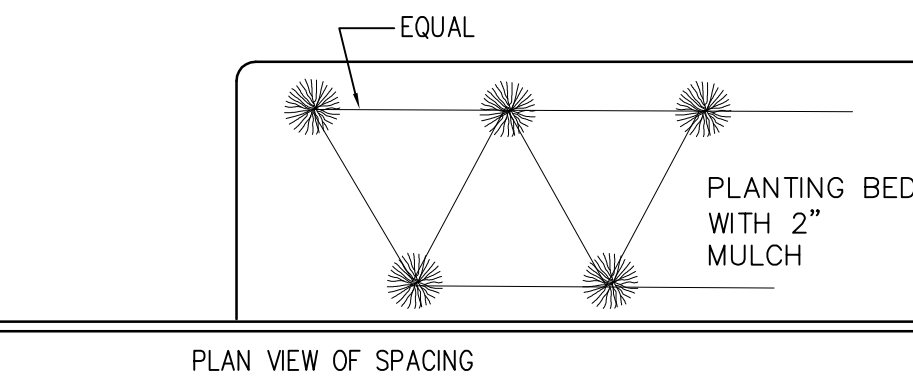
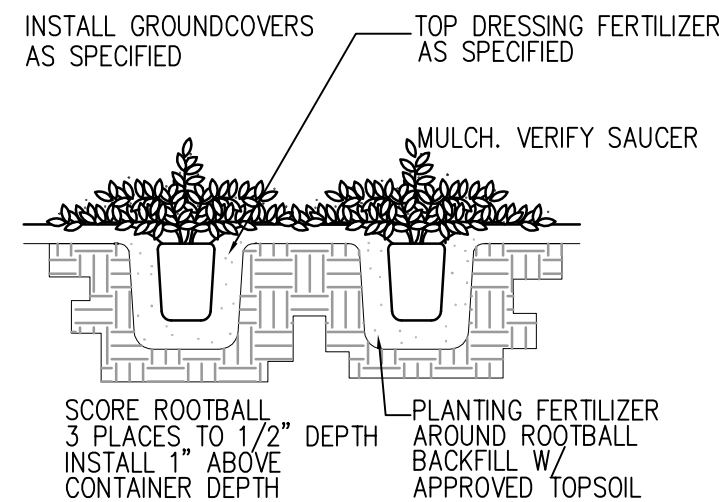
TYPICAL EVERGREEN TREE PLANTING DETAIL
NTS



TYPICAL DECIDUOUS TREE PLANTING DETAIL
NTS



TYPICAL SHRUB PLANTING DETAIL
NTS



TYPICAL GROUNDCOVER PLANTING DETAIL
NTS

LANDSCAPE NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH ALL OTHER SITE IMPROVEMENTS AND CONDITIONS PRIOR TO STARTING LANDSCAPE WORK.
2. CONTRACTOR SHALL USE CAUTION WHILE EXCAVATING TO AVOID DISTURBING ANY UTILITIES ENCOUNTERED. CONTRACTOR IS TO PROMPTLY ADVISE OWNER OF ANY DISTURBED UTILITIES. LOCATION SERVICE PHONE 1-800-424-5555.
3. CONTRACTOR SHALL MAINTAIN AND WATER ALL PLANT MATERIAL FOR 1 YEAR OR UNTIL FINAL INSPECTION AND ACCEPTANCE BY OWNER.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING QUANTITIES OF PLANTS THAT ARE REPRESENTED BY SYMBOLS ON THE DRAWING.
5. SUBGRADE IS TO BE WITHIN $\frac{1}{2}$ INCH OF 1 FOOT AS PROVIDED BY OTHERS. ALL PLANTING AREAS TO BE CLEARED OF ALL CONSTRUCTION MATERIAL AND ROCKS & STICKS LARGER THAN 2 INCH DIAMETER.
6. 4 INCH DEPTH TOPSOIL IN LANDSCAPE AREA.
7. 2 INCH DEPTH, 3 FOOT DIAMETER BARK RING AROUND BASE OF STREET TREES AND OTHER TREES LOCATED IN LAWN.
8. TREES SHOULD BE PLANTED SO THAT THE CENTER OF EACH TRUNK IS 3 FEET FROM THE BACK OF CURB OR IF PLANTED BEHIND A SIDEWALK 3 FEET FROM THE BACK OF A SIDEWALK WHERE TREES ARE TO BE PLANTED ADJACENT TO A SIDEWALK. A ROOT BARRIER SHALL BE INSTALLED ON THE SIDEWALK SIDE OF EACH TREE PARALLEL TO AND 6 INCHES FROM THE SIDEWALK. THE BARRIER SHALL BE 15 FEET LONG, CENTERED HORIZONTALLY ON THE TREE TRUNK AND EXTEND FROM THE GROUND SURFACE TO A DEPTH OF 18 INCHES.
9. GROUND COVERS SHALL BE PLANTED IN AN EQUILATERAL TRIANGULAR SPACING PATTERN AT THE ON-CENTER DISTANCES SHOWN ON THE PLAN OR IN THE PLANT SCHEDULE. WHERE GROUND COVER ABUTS CURBING, SIDEWALKS, SIGNS OR POLES, MINIMUM PLANTING DISTANCES SHALL BE 12" FROM CENTER OF PLANT TO CURB, SIDEWALK, ETC. MINIMUM PLANTING DISTANCE SHALL BE 24" FROM CENTER OF TREES AND SHRUBS.
10. ALL PLANT MATERIAL SHALL BE FERTILIZED WITH AGRO TRANSPLANT FERTILIZER 4-2-2 PER MANUFACTURERS SPECIFICATIONS.
11. ALL PLANT MATERIAL SHALL CONFORM TO AAN STANDARDS FOR NURSERY STOCK LATEST EDITION. ALL PLANT MATERIAL FURNISHED SHALL BE HEALTHY REPRESENTATIVES, TYPICAL OF THEIR SPECIES OF VARIETY AND SHALL HAVE A NORMAL GROWTH HABIT. THEY SHALL BE FULL, WELL BRANCHED, WELL PROPORTIONED, AND HAVE A VIGOROUS, WELL DEVELOPED ROOT SYSTEM. ALL PLANTS SHALL BE HARDY UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT. TREES, SHRUBS AND GROUNDCOVER QUANTITIES, SPECIES, VARIETIES, SIZES AND CONDITIONS TO BE AS SHOWN ON THE PLANTING PLAN. PLANTS TO BE FREE OF DISEASE, INJURY, INSECTS, DECAY, HARMFUL DEFECTS AND ALL NEEDS. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN APPROVAL FROM LANDSCAPE ARCHITECT OR OWNER.
12. NO PERMANENT IRRIGATION SYSTEM IS PROPOSED. TEMPORARY IRRIGATION SHALL BE REQUIRED FOR THE FIRST 3 YEARS OR UNTIL PROPOSED PLANT MATERIAL IS ESTABLISHED. PLANT MATERIAL SPECIFIED TO BE NATIVE OR DROUGHT TOLERANT AS DETERMINED BY LANDSCAPE ARCHITECT.
13. TREES TO BE PLANTED MINIMUM 5 FEET FROM PROJECT BOUNDARIES.
14. THE AVERAGE SPACING FOR STREET TREES SHOULD BE 30 FEET ON CENTER AND ADJUSTED TO ALLOW FOR SIGHT LINES, UTILITIES, TRAFFIC SIGNS, LIGHT STANDARDS, DRIVEWAYS AND OTHER STREET APPURTENANCES.

Created: 11/29/21
Drawn: KKW
12/31/21 LANDSCAPE PLANS

CRAMER DESIGN CONSULTANTS, INC.
LANDSCAPE ARCHITECT
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BOTHELL, WA 98021
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C and C Cottages
LANDSCAPE NOTES and DETAILS
7816 & 7820 44TH AVE WEST MUKILTEO, WA

SHEET

L-4

OF 4 SHEETS