


("N" NEAR THE PLANT SYMBOL DENOTES A NATIVE SPECIES.)

SYMBOL				
				
PEDESTRIAN PLAZA WITH SITE AMENITIES, INCLUDING LANDSCAPE PLANTERS				
BOTANICAL / COMMON NAME	QUANTITY	SIZE	YMS CLASS	COMMENTS
TREES:				
Acer platanoides 'Emerald Queen' / EMERALD QUEEN NORWAY MAPLE	3	1-1/2" CAL., 6' MIN. HT.	CLASS III- MEDIUM	B+B, STRONG CENTRAL SINGLE LEADER
Abies grandis / GRAND FIR	3	6' MIN. HT.	CLASS IV- LARGE	B+B, FULL, VIGOROUS
* TREE SPECIES SELECTION PER 2022 VEGETATION MANAGEMENT STANDARDS (YMS)- CLASSES III AND IV ALL TREE PLANTING SHALL MEET YMS INSTALLATION STANDARDS 12.4				
SHRUBS:				
Physocarpus opulifolius 'Diabolo' / DIABOLO NINEBARK	10	5 GAL., 24" MIN., 6'+ MAT. HT.		
Cornus sericea 'Kelsey' / DWARF REDTWIG DOGWOOD	21	5 GAL., 24" MIN., 6'+ MAT. HT.		
Symphoricarpos albus / SNOWBERRY	16	5 GAL., 24" MIN., 6'+ MAT. HT.		
Erica carnea 'Myretoun Ruby' / 'MYRETOUN RUBY' WINTER HEATH	52	5 GAL., 18" MIN.		
Carex testacea 'Indian Summer' / PRAIRIE FIRE SEDGE	23	2 OR 5 GAL., FULL		

PER FMC 2058 AND THE CITY OF RUYALLUP VEGETATION MANAGEMENT STANDARDS MANUAL, TYPE II LANDSCAPING CONSISTS OF A SINGLE ROW OF MEDIUM TO LARGE TREES (OR SMALL TREES IF OVERHEAD UTILITIES ARE PRESENT) SUITABLY SPACED IN ASSOCIATION WITH A 50/50 MIX OF EVERGREEN AND DECIDUOUS SHRUBS TO PROVIDE THE MINIMUM 75 PERCENT VISUAL SEPARATION UP TO A HEIGHT OF 45 FEET ABOVE THE LOCAL GRADE WITHIN THREE YEARS. TREES SHALL BE PLANTED AT INTERVALS OF NO GREATER THAN 30 FEET, APPROPRIATE SHRUB MASSES AND LIVING GROUND COVER SHALL PROVIDE 75 PERCENT GROUND AREA COVERAGE WITHIN THREE YEARS. SHRUBS SHALL BE PLACED AT 5-7 FOOT CENTER INTERVALS THROUGHOUT THE PLANTING AREA, WITH GROUND COVER PLANTINGS PLACED 12-36" ON-CENTER INTERVALS. SHRUBS SHALL BE ALTERNATED, MODULATED AND DESIGNED TO PROVIDE A VISUAL VARIATION IN HEIGHT, DEPTH, CONTRASTING COLORS AND TEXTURES.

A SINGLE ROW OF VMS APPROVED SPECIES TREES IS PROVIDED AT 30' ON-CENTER SPACING PER VMS REQUIREMENTS ALONG THE SOUTH PERIMETER LANDSCAPE BUFFER. THE 6' WIDTH LANDSCAPE BUFFERS ON THE WEST AND EAST ARE ADJACENT TO EXISTING AND PROPOSED BUILDING WALLS, RESPECTIVELY. PER VMS 12.4, 10' WIDTH IS REQUIRED BETWEEN TREES AND BUILDING WALLS, THEREFORE, NO TREES ARE PROPOSED IN THESE BUFFERS.

A 50/50 MIX OF EVERGREEN AND DECIDUOUS SHRUB SPECIES OF VARYING HEIGHTS, COLORS AND TEXTURES IS PROVIDED WITHIN ALL PERIMETER LANDSCAPE BUFFERS. THE LARGEST SPECIES WILL REACH A MINIMUM OF 4.5' ABOVE GRADE WITHIN 3 YEARS.

GROUND COVER SPECIES ARE SPECIFIED IN THE LEGEND AT 24" TRIANGULAR ON-CENTER SPACING IN ALL AVAILABLE PLANTING AREAS WITHIN THE PERIMETER LANDSCAPE BUFFERS. COVERAGE WILL ACHIEVE 75% WITHIN 3 YEARS.

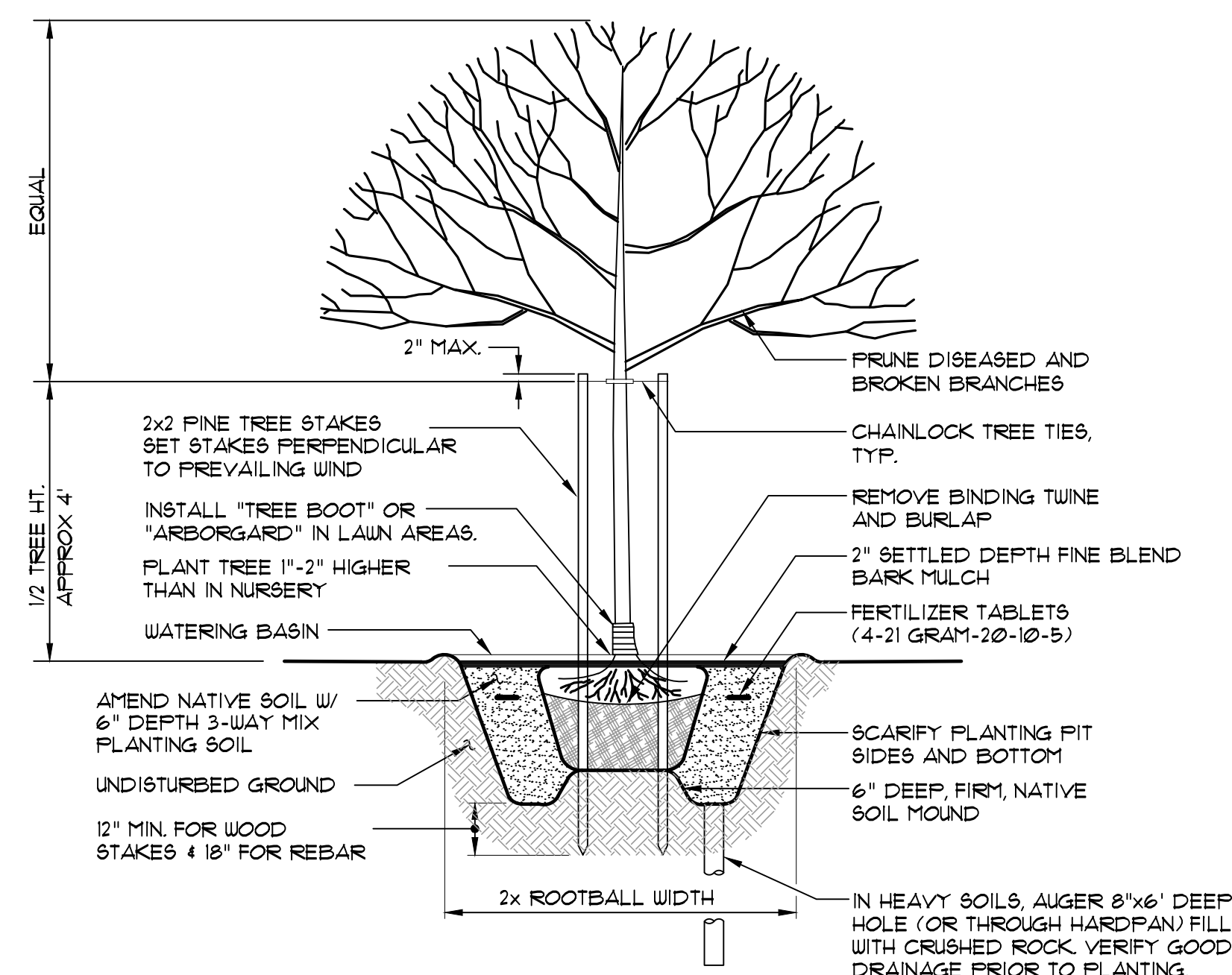


Diagram illustrating the removal of pruned diseased and broken branches from a tree. The diagram shows a tree trunk with several branches. One branch is labeled "PRUNE DISEASED AND BROKEN BRANCHES" and is shown being cut. Another branch is labeled "REMOVE DEAD AND DISEASED BRANCHES" and is also shown being cut. The diagram is a simple line drawing of a tree trunk and branches.

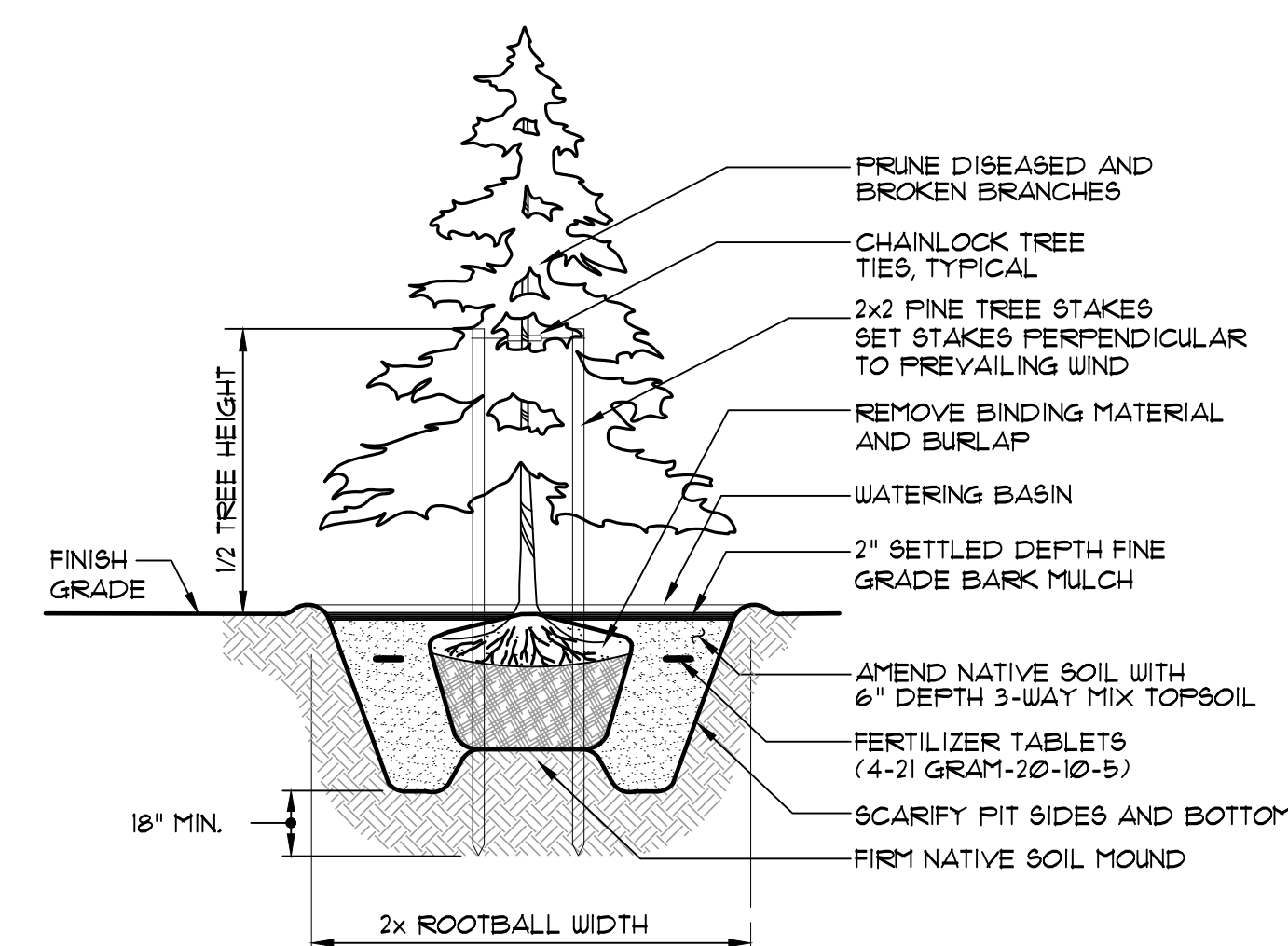
2" SETTLED DEPTH FINE
GRADE BARK MULCH

SHRUB AND GROUND COVER
SPACING DETAIL

NOT TO SCALE

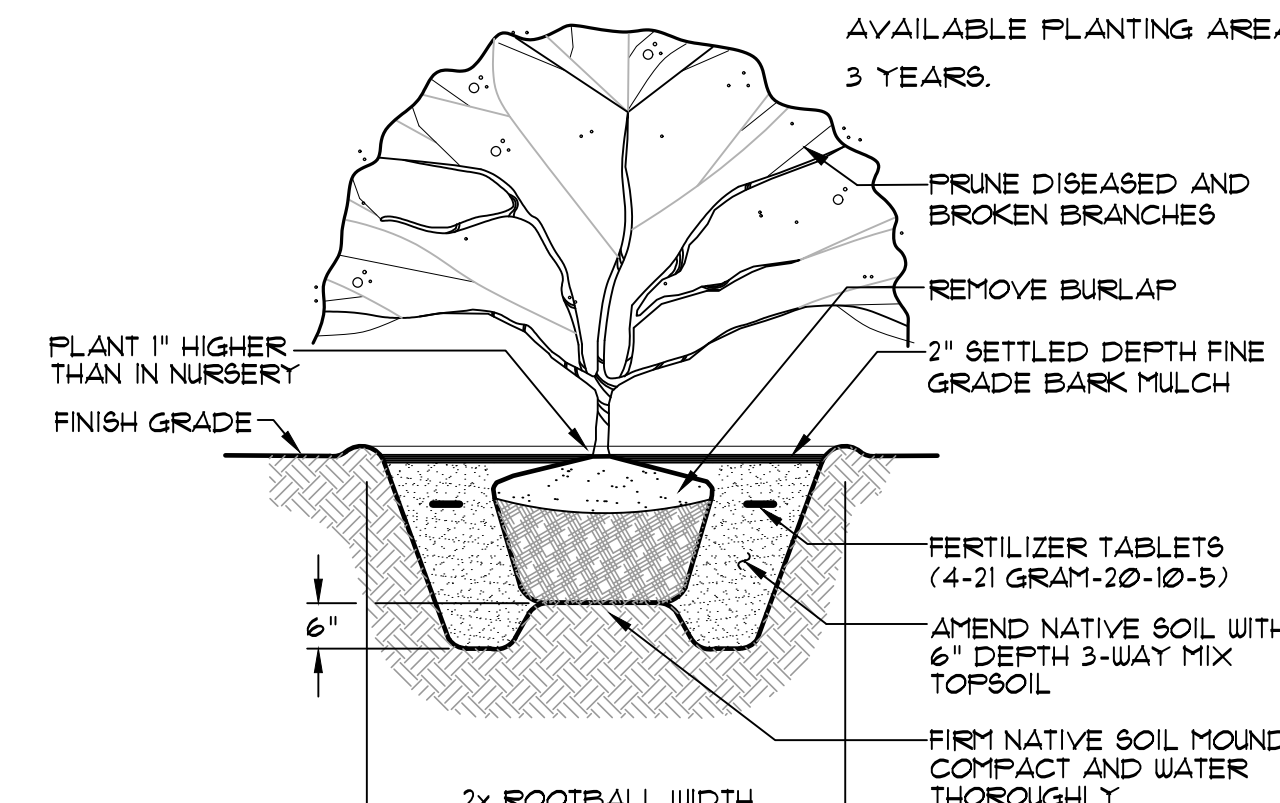


DECIDUOUS TREE PLANTING & STAKING DETAIL

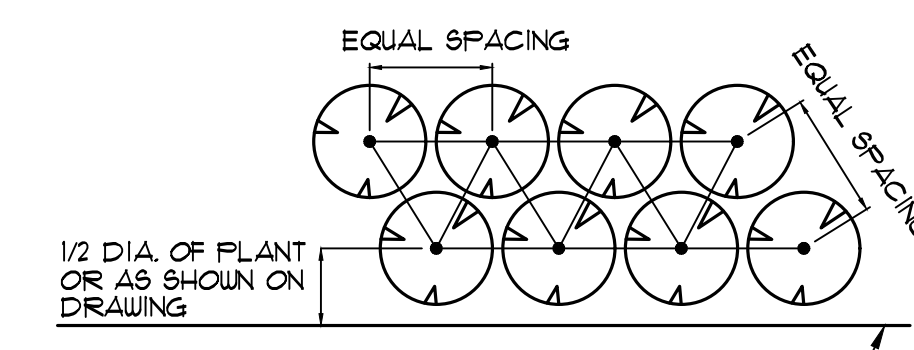


CONIFEROUS TREE PLANTING & STAKING DETAIL

NOT TO SCALE



SHRUB PLANTING DETAIL
NOT TO SCALE



SHRUB AND GROUND COVER
SPACING DETAIL

NOT TO SCALE