

GENERAL TREE LIST			
SYMBOL	NO. COMMON NAME	BOTANICAL NAME	MIN. SIZE
SHADE TREES			
OAK BO OAK CHPO OAK OO OAK SO OAK SWO OAK STO OAK SHO	BUR OAK CHINKAPIN OAK OVERCUP OAK SHINGLE OAK SWAMP WHITE OAK SAWTOOTH OAK SHUMARD OAK	QUERCUS MACROCARPA QUERCUS MUEHLENBERGII QUERCUS LYRATA QUERCUS IMBRICARIA QUERCUS BICOLOR QUERCUS ACUTISSIMA QUERCUS SHUMARDII	2.5' CAL.
MAP - SM MAP - PSM MAP - FM MAP - RM	SUGAR MAPLE PACIFIC SUNSET MAPLE FREEMAN MAPLE BRANDYWINE MAPLE	ACER SACCHARUM 'AUTUMN SPLENDOR', 'CADD0', 'UOHN PAIR' ACER TRUNCATUM PLATANOIDES ACER FREEMANII 'AUTUMN BLAZE' / FANTASY OR MARMO' ACER RUBRUM 'BRANDYWINE' OR 'REDPOINTE'	2.5' CAL.
LIN - LLL LIN - SL HB CA	LITTLELEAF LINDEN SILVER LINDEN HORNBEEAM CATALPA	TILIA CORDATA 'GLENLEVEEN' TILIA TOMENTOSA 'GREEN MOUNTAIN', 'STERLING' CARPINUS BETULUS (MAY BE SUBSTITUTED FOR LIN) CATALPA SPECIOSA (MAY BE SUBSTITUTED FOR LIN)	2.5' CAL.
ELM - PE ELM - CE	PRINCETON ELM CHALKBARK ELM	ULMUS AMERICANA 'PRINCETON' ULMUS PROPINQUA 'EMERALD SUNSHINE' OR 'FRONTIER'	2.5' CAL.
BDC	BALDCEYPRESS	TAXODIUM DISTICHUM	2.5' CAL.
LPT	LONDON PLANETREE	PLATANUS ACERIFOLIA 'BLOODGOOD' OR 'EXCLAMATION'	2.5' CAL.
HL KCT	HONEYLOCUST COFFEETREE	GLEDITSIA TRIACANTHOS 'IMPERIAL' GYMNOCLADUS DIOICA 'EXPRESSO'	2.5' CAL. 2.5' CAL.
COLUMNAR TREES			
CEO	COLUMNAR ENGLISH OAK	QUERCUS ALBA x ROBUR	
CDBC	BALDCYPRESS	'CRIMSON SPIRE', 'REGAL PRINCE OR KINDRED SPIRIT'	2.5' CAL.
PDC	POND CYPRESS	'TAXODIUM DISTICHUM' 'SHAWNEE BRAVE' 'TAXODIUM ASCENDEND' 'DEBONAIR' OR 'PRAIRIE SENTINEL' '(MAY BE SUBSTITUTED FOR CEO)	2.5' CAL. 2.5' CAL.
EVERGREEN TREES			
ERC	EASTERN REDCEDAR	JUNIPERUS VIRGINICA 'CANAERT' OR NATIVE	6-8' HT.
ET-JUN	UPRIGHT JUNIPERS	JUNIPERUS CHINENSIS KETELEERI OR 'PERFECTA'	6-8' HT.
ET-SP	NORWAY SPRUCE	PICEA ABIES	
ET-SP	SERBIAN SPRUCE	PICEA OMORICA	
ET-WP	WHITE PINE	PINUS STROBUS	
ET-GGA	GREEN GIANT ARBORVITAE	THUJA PLICATA X 'GREEN GIANT'	
ORNAMENTAL TREES			
LARGE ORNAMENTAL TREES			
GR7	GOLDEN RAINTREE	KOELREUTERIA PANICULATA	1" - 1 1/2' CAL.
RB	RIVER BIRCH	BETULA NIGRA 'HERITAGE'	8-10' HT. MULTI-STEM
SMALL ORNAMENTAL TREES			
KD	KOUSA DOGWOOD	CORNUS KOUSA	6-7' HT.
SB	SERVICEBERRY	MAGNOLIA 'ANCHER' (FLDORA: 'AUTUMN BRILLIANCE'	
MAG	MAGNOLIA	MAGNOLIA 'SWEET BAY' - 'MOONGLOW' OR 'WHITE ROSE'	
AM	AMUR MAPLE	ACER GINNALA 'FLAME'	
DN	DIABLO NINEBARK	PHYSOCARPUS OPULIFOLIUS 'DIABLO'	
FT	FRINGE TREE	CHIONANTHUS VIRGINICUS	

LANDSCAPE TABLE

STREET TREES SHOWN AT 40' ON CENTER (AVERAGE SPACING)

SINGLE FAMILY DWELLING – 3 TREES PER LOT – TYPICAL (1 STREET TREE INCLUDED IN LOT TREES)

TWO FAMILY DWELLING – 4 TREES PER LOT SHOWN (1 STREET TREE INCLUDED IN LOT TREES)

EXISTING TREES TO APPLY TO REQUIRED TREE COUNTS (ACTUAL LOCATIONS TO BE DETERMINED)

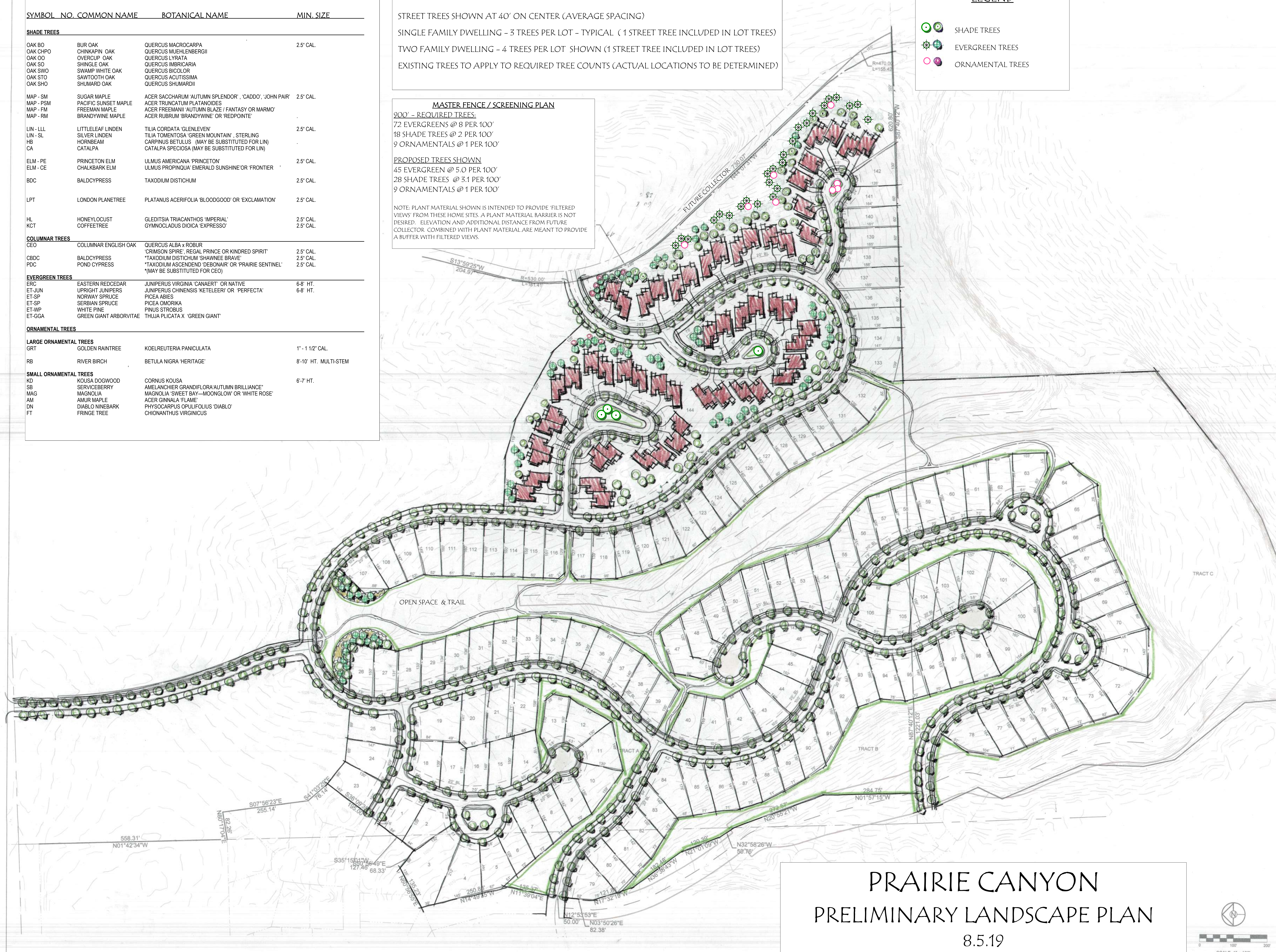
200' - REQUIRED TREES:
72 EVERGREENS @ 8 PER 100'
18 SHADE TREES @ 2 PER 100'
9 ORNAMENTALS @ 1 PER 100'

PROPOSED TREES SHOWN
45 EVERGREEN @ 5.0 PER 100'
28 SHADE TREES @ 3.1 PER 100'
9 ORNAMENTALS @ 1 PER 100'

NOTE: PLANT MATERIAL SHOWN IS INTENDED TO PROVIDE 'FILTERED VIEWS' FROM THESE HOME SITES. A PLANT MATERIAL BARRIER IS NOT DESIRED. ELEVATION AND ADDITIONAL DISTANCE FROM FUTURE COLLECTOR, COMBINED WITH PLANT MATERIAL ARE MEANT TO PROVIDE A BUFFER WITH FILTERED VIEWS.

LEGEND

		SHADE TREES
		EVERGREEN TREES
		ORNAMENTAL TREES



PRAIRIE CANYON
PRELIMINARY PLAT
LANDSCAPE PLAN
PRAIRIE CANYON OLATHE, KS

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