

- THE PLANT LIST IS PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL VERIFY ALL PLANT COUNTS AND IF A DISCREPANCY EXISTS THE PLAN SHALL GOVERN.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING AWARE OF ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES. THE LANDSCAPE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES FOR FIELD LOCATION OF ALL UNDERGROUND UTILITY LINES PRIOR TO ANY EXCAVATION.
- LANDSCAPE CONTRACTOR TO RECEIVE SITE GRADED TO +/-0.10 FOOT OF FINISHED GRADE.
- PLANTING BACK FILL MIX IS TO CONSIST OF 80% NATIVE TOPSOIL, AND 20% ORGANIC MATTER.
- SHRUB BEDS, BERMS, AND TREE WELLS ARE TO BE MULCHED WITH 3-4" DYED HARDWOOD MULCH.
- ALL BED AND LAWN AREAS SHALL BE IRRIGATED.
- ALL WITH-TAX ESCUE SOD.
- LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF TWELVE MONTHS.
- ALL PLANTING BEDS AND TREE RINGS TO BE SEPARATED FROM TURF AREAS BY "V" TRENCHING.
- ALL PLANT MATERIAL MUST MEET THE SPECIFICATIONS OF THE AMERICAN ASSOCIATION OF NURSERMEN.
- PLANT LOCATIONS MAY BE ADJUSTED ONSITE TO AVOID UTILITIES, SITE FEATURES, ETC. ONLY ORNAMENTAL TREES AND SHRUBS MAY BE PLANTED IN ANY EASEMENTS.

PLANTING SCHEDULE:				
QUANTITY	SYMBOL	PLANT NAME	PLANT TYPE	SIZE
5	EF	ELM 'FRONTIER'	MEDIUM / LARGE TREE	3"
8	ZGV	ZELKOVA 'GREEN VASE'	MEDIUM / LARGE TREE	3"
6	MSS	MIYABI MAPLE 'STATE STREET'	MEDIUM / LARGE TREE	3"
6	HEA	HORNBEAM 'EMERALD AVENUE'	MEDIUM / LARGE TREE	3"
6	CST	CRABAPPLE 'SUGARTIME'	ORNAMENTAL TREE	2.5"
2	ORR	CRABAPPLE 'ROYAL RAINDROPS'	ORNAMENTAL TREE	2.5"
3	RBA	REDBUD 'APPALACHIAN'	ORNAMENTAL TREE	2.5"
6	NAJ	NINEBARK 'AMBER JUBILEE'	DECIDUOUS SHRUB	#5
11	HLL	HYDRANGEA 'LITTLE LIME'	DECIDUOUS SHRUB	#5
12	HRS	HYDRANGEA 'RUBY SLIPPERS'	DECIDUOUS SHRUB	#5
3	SBB	SPIREA 'BIG BANG'	DECIDUOUS SHRUB	#5
11	BGV	BONWOOD 'GREEN VELVET'	EVERGREEN SHRUB	#5
18	JSG	JUNIPER 'SEA GREEN'	EVERGREEN SHRUB	#5

LANDSCAPE COMPLIANCE: LOT 4

LEE'S SUMMIT, MISSOURI
CODE OF ORDINANCES: DIVISION III - LANDSCAPING, BUFFERS, AND TREE PROTECTION
SITE ZONED: PMIX, PROPOSED: PMIX

STREET FRONTAGE TREES

1 TREE PER 30 FEET OF STREET FRONTAGE			
DOUGLAS AVE - 398 LF STREET FRONTAGE	14 TREES REQUIRED	14 TREES PROPOSED	
NE COLBURN RD - 214 LF STREET FRONTAGE	7 TREES REQUIRED	7 TREES PROPOSED	

OPEN YARD TREES

1 TREE PER 5,000 SF OF TOTAL LOT AREA, EXCLUDING BUILDING FOOTPRINT			
TOTAL LOT AREA = 75,287 SF		15 TREES REQUIRED	15 TREES PROPOSED

STREET FRONTAGE SHRUBS

1 SHRUB PER 20 FEET OF STREET FRONTAGE		
DOUGLAS AVE - 398 LF STREET FRONTAGE	20 SHRUBS REQUIRED	20 SHRUBS PROPOSED
NE COLBURN RD - 214 LF STREET FRONTAGE	11 SHRUBS REQUIRED	11 SHRUBS PROPOSED

OPEN YARD SHRUBS

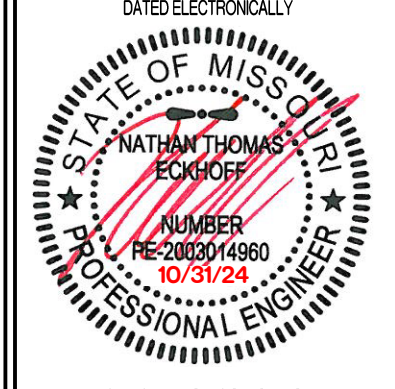
2 SHRUBS PER 5,000 SF OF TOTAL LOT AREA, EXCLUDING BUILDING FOOTPRINT

TOTAL LOT AREA = 75,287 SF	30 SHRUBS REQUIRED	30 SHRUBS PROPOSED
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REVISIONS:

NO.	DATE
ORIGINAL	10/14/2024

THIS SHEET HAS BEEN SIGNED, SEALED AND



NATHAN THOMAS ECKHOFF
MO LICENSE-2003014960

PREPARED BY:



ENGINEERING CONSULTANTS
1000 W. Nifong Blvd., Bldg. 1
Columbia, Missouri 65203
(573) 447-0292

www.crockettengineering.com
Crockett Engineering Consultants, LLC
Missouri Certificate of Authority

OWNER:

DISCOVERY PARK LEES SUMMIT LLC
4220 PHILLIPS FARM RD
COLUMBIA, MO 65201

THE VILLAGE AT DISCOVERY
LOT 1
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

DRAWING INCLUDES:

LANDSCAPING PLAN

DESIGNED: NTE

DRAWN: NMC

PROJECT NO.: 230286

SHEET: CE 8.1