



LANDSCAPE WORKSHEET

	DRAINAGE REQUIREMENT	REQUIRED FOR THIS SITE	PROPOSED LANDSCAPE
14.001A.1 Street Frontage Trees (NE Town Centre Blvd)	1 tree per 30 feet of street frontage	2,025 ft. of street frontage 700+ trees required	74 trees provided
14.001A.2 Street Frontage Shrubs (NE Town Centre Blvd)	1 shrub per 20 feet of street frontage	2,025 ft. of street frontage 200+ shrubs required	162 shrubs provided
14.001A.3 Street Frontage Trees (NE Independence Ave)	1 tree per 30 feet of street frontage	387 ft. of street frontage 120+ trees required	78 trees provided
14.001A.3 Street Frontage Shrubs (NE Independence Ave)	1 shrub per 20 feet of street frontage	387 ft. of street frontage 200+ shrubs required	90 shrubs provided
14.001A.4 Street Frontage Trees (NE Town Centre Dr)	1 tree per 30 feet of street frontage	185 ft. of street frontage 60+ trees required	Existing trees Requirement met
14.001A.4 Street Frontage Shrubs (NE Town Centre Dr)	1 shrub per 20 feet of street frontage	185 ft. of street frontage 100+ shrubs required	Existing trees Requirement met
14.001B.1 Open Yard Trees	2 shrubs per 5000 sq. ft. of total lot area including building and parking	574,012 sq. ft. of total lot area minus 248,872 sq. ft. of building = 325,140 sq. ft. / 25 shrubs = 13,005 shrubs	200 shrubs
14.001B.2 Open Yard Trees	1 tree per 5000 sq. ft. of total lot area including building and parking	574,012 sq. ft. of total lot area minus 248,872 sq. ft. of building = 325,140 sq. ft. / 1 tree = 325,140 trees	94 provided
14.110 Parking Lot Landscaping	5% of entire parking area (spaces, drive & drives), 1 shrub or tree at end of every parking drive with 4' sidewalk	268,470 sq. ft. of parking area = 268,470 sq. ft. of shrubs/trees required	20,588 sq. ft.
14.120 Screening of Parking Lot, Road	12 shrubs per 40 linear feet (shrub 2.5 feet tall, berries may be combined with shrubs)	1,329 linear feet / 10' x 12 shrubs required	389 shrubs provided

*STREET SHRUBS ARE SCHEDULED WITH PARKING LOT SCREENING REQUIREMENTS

PLANTING SCHEDULE
AS FOR PHASE 1 ONLY. AT FULL BUILD THE IMPROVED DEVELOPMENT DRAINAGE REQUIREMENTS SHALL BE MET.

SYMBOL	QUANTITY	KEY	NAME	SIZE
Tree	120	T6	AMERICAN BASSWOOD LINDEY TYLA AMERICANA	3.5" CAL
Shrub	60	S8	SKYBOCKET JUMPER JUNIPERUS SCOPULORUBRA 'SKYMOCKET'	8" Ht.
Tree	94	T8	DELAVARIA EXORUB CASCIA BENDIRI "DELAVARIA"	3.5" CAL
Shrub	800	S8	BURNING BUSH EUONYMUS ALATA "IMPACTFUL"	2 Galvan Pot

RELEASED FOR CONSTRUCTION
As Noted on Plan Review
Development Services Department
Lee's Summit, Missouri
01/02/2024



Professional Registration
Missouri
Professional Engineer License No. 000000000
Professional Surveyor License No. 000000000
Professional Engineer License No. 000000000
Professional Surveyor License No. 000000000
Professional Engineer License No. 000000000
Professional Surveyor License No. 000000000

Town Centre Logistical Lot 4 & Tract A
Lee's Summit, Jackson County, Missouri

Project:
Project Owner:
Lead Designer:
Project No.:

LANDSCAPE PLAN
Construction Plans for
Town Centre Logistical Lot 4 & Tract A
Lee's Summit, Jackson County, Missouri



Matthew A. Sunkin
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