

LANDSCAPE PLAN

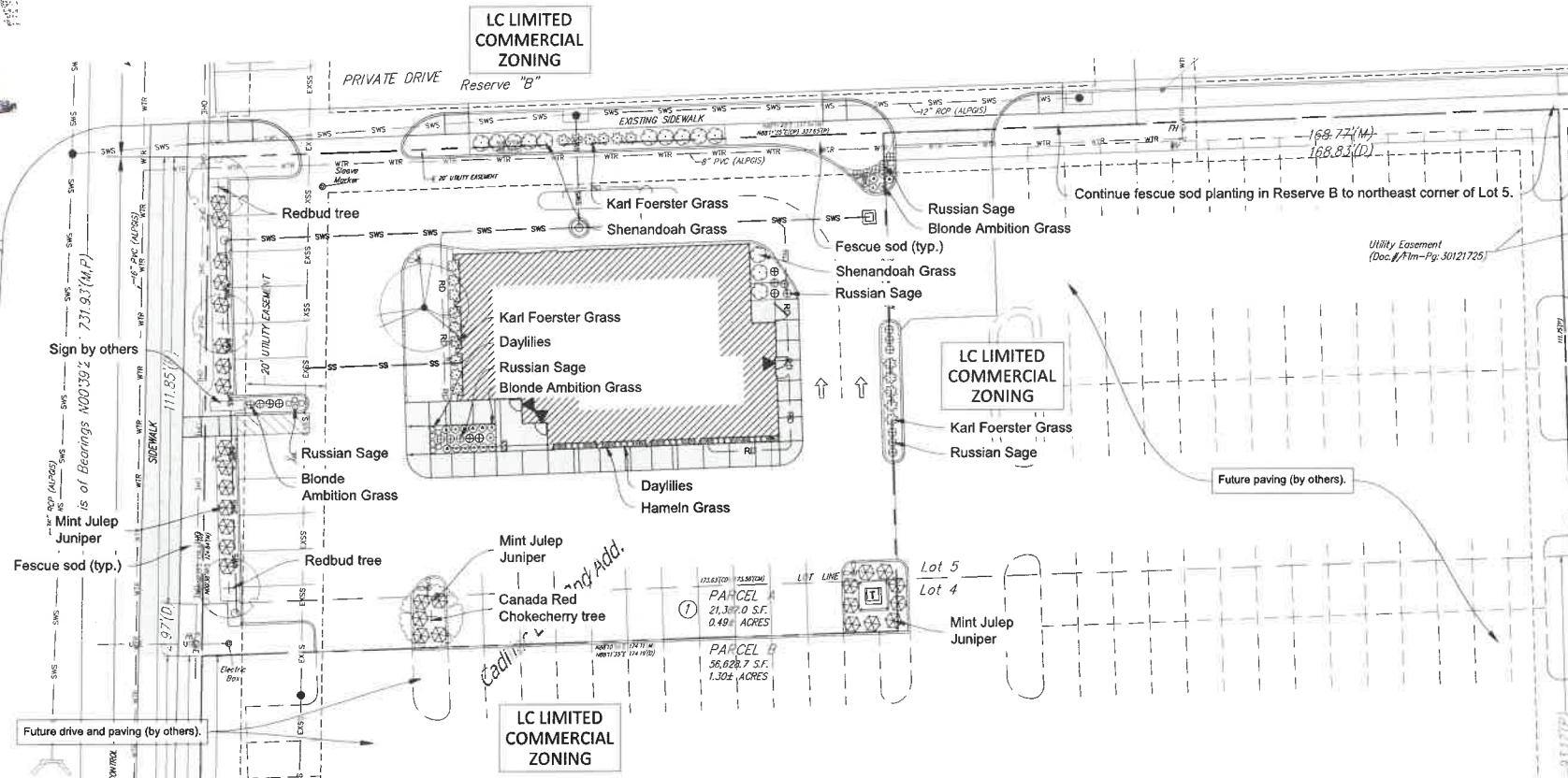
APPROVED 11/13/24 BY [Signature]

CUP DP 336

Supersedes previous approved plan

LC LIMITED COMMERCIAL ZONING WEST SIDE OF MAIZE ROAD

N MAIZE RD (PUBLIC RIGHT OF WAY)



LANDSCAPE NOTES

- All landscape work shall be done in accordance with industry standards.
- All turf shall be fescue sod (or other per Owner).
- Trees with broken leaders or no central leader will not be accepted.
- All planting beds shall be prepared by killing all existing vegetation with Round-Up (or equal) according to label directions. A Pre-emergent herbicide such as Trifluralin (5%) (or equal) shall be applied per label directions. All planting beds to receive 2" organic matter (such as cotton bur mulch, compost, or humus) and shall be retolled in to a depth of 10-12".
- Mulch all planting beds with min. 3" of mulch. Mulch all tree saucer wells with min. 3" of mulch. Mulch material to be premium cedar mulch of uniform consistency.
- Metal edging shall be used to separate all turf areas from planting beds. Edging shall be 10 gauge thickness, commercial grade, or approved equal.
- General Contractor to supply and place at a depth of 4", all topsoil on site within the Limits of Construction.
- Topsoil hauled onto site shall be fertile, friable, natural loam topsoil, of uniform quality characteristic of representative local soils which produce heavy growth of crops, grass, or other vegetation. It shall be free of trash, or other matter toxic to plant growth.
- Topsoil shall be delivered in an unfrozen and non-muddy condition and shall be subject to approval by the Landscape Architect.
- Prior to any excavation for landscaping purposes the location of underground utilities shall be determined by calling Kansas One Call at 687-2470/1-800-344-7233. Contractor shall be responsible for any damage done to existing utilities.
- Report any discrepancies in the planting plan to the Landscape Architect, prior to starting construction.
- The Landscape Contractor shall coordinate with the G.C. to gain site access to install the plants and maintain grounds, until final acceptance from owner. Upon final acceptance, the one (1) year guarantee period will begin.
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- The Landscape Contractor shall submit bid with unit prices for all plants, including mulch, installation, 1 year guarantee, bed preparation, fertilizer, etc.
- The Landscape Contractor is responsible for any damage done to the exterior of the building or any part of the parking lot when installing or maintaining the plantings before final acceptance.
- Fall planting season shall be September 1 thru October 31. Spring planting season shall be April 1 thru June 30. For grass seeding, fall season shall be September 1 thru mid October. Spring season for seeding shall be from March 15 thru mid May.
- To avoid conflict with pedestrians, trees adjacent to sidewalks shall be limbed up to 7' clear as they mature.
- Automatic irrigation system is to be provided. Consult Irrigation notes below.

PRINTS ISSUED
9-26-23 OWNER REVIEW
6-26-24 PERMIT
10-16-24 REVISION

KREHBIEL ARCHITECTURE
1300 E Lewis
Wichita KS 67211
316.267.8233
316.267.8564 fax
krehbielarchitecture.com



IRRIGATION NOTES

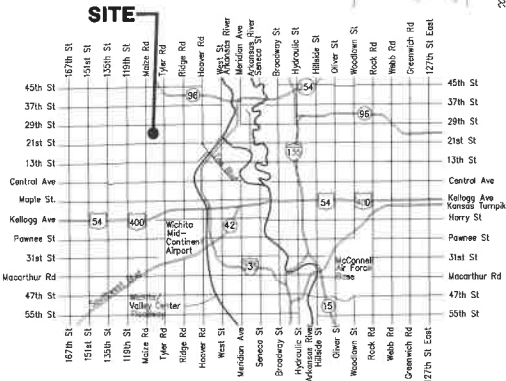
- All irrigation work is to be installed in compliance with all local codes and regulations.
- Irrigation Contractor shall design system so turf heads are on separate zones from shrub spray heads.
- The Irrigation Contractor does not start irrigation construction until final shop drawings are submitted and approved to the Landscape Architect and/or Owner prior to construction for final approval which: Use Rainbird, Toro, Hunter products, or approved equal, which will illustrate type of head, head coverage, valve location, piping and accessories, and main line location. Included in shop drawings show zone pressure, valve size, GPM requirements and pipe sizing. Also specify a rain switch or moisture sensing device per City Codes.
- Prior to construction, Irrigation Contractor to locate all existing and proposed utilities and electrical wiring.
- Contractor shall not install Irrigation system when any obstructions in the field exist. Contact the Landscape Architect for clarification before proceeding around obstructions.
- All irrigated turf areas shall be head-to-head coverage with triangle spacing where possible. Contractor is responsible for adequate coverage in shrub bed zones using drip system and/or spray heads.
- Heads to be adjusted to not spray on buildings, walks, or drives. Spray Heads will be located nearest to planting bed edge using funny pipe and fittings. Spray Heads to be located and sized so not to be susceptible to damage by automobile overhangs.
- Irrigation Contractor shall coordinate with Paving Contractor to locate and install required irrigation lines sleeving prior to any paving. Combine piping when possible to save on sleeving material. Sleeves to be min. 20" below finish grade. Verify final depth w/ Paving Contractor for adequate coverage.
- Automatic drainage valves to be located at the ends of lines and at the lowest points on the lines.
- Irrigation Contractor to verify location of water supply with GC prior to installation of system. Irrigation Contractor shall verify static pressure.
- Locate Irrigation Controller per Owner's direction.

LEGACY BANK
MAIZE ROAD
WICHITA, KS.

PROJECT NO.
21039
SHEET TITLE
SITE PLAN

LANDSCAPE PLAN
SHEET NO.

L1.0



VICINITY MAP

LEGAL DESCRIPTION

Parcel A, a portion of Lots 4 & 5, and Parcel B, a portion of Lots 3, 4, & 5, Block 1, Cadillac Lake 2nd Addition to Wichita, Sedgwick County, Kansas.

SITE INFORMATION

Total Area:	178,016 sq. ft. (1.79 acres)
Disturbed Area:	123,137 sq. ft. (0.53 acres)
Impervious Area, pre-const:	10 sq. ft. (0.00 acres)
Impervious Area, post-const:	120,126.5 sq. ft. (0.46 acres)

BENCHMARKS

- Site Benchmark - 1
" " Chiseled on top of Catch Basin, north side of site.
Elevation=1350.99 (NAVD88)
- Site Benchmark - 2
" " Chiseled on top of Curb near NE corner of Lot 5.
Elevation=1351.83 (NAVD88)

KANSAS ONE CALL

Contractor shall be required to provide notice to Kansas One Call at 287-2470 a minimum of three (3) working days prior to any excavation or work adjacent to utilities.

Kansas One Call 1-800-DIG-SAFE

LANDSCAPE PLAN



SCALE 20 0 20

PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT
	1	ACER RUBRUM 'FRANK JR.' TM	REDPOINTE RED MAPLE	2" CALIPER MIN.
	3	CERCIS CANADENSIS VAR. TEXENSIS 'OKLAHOMA'	OKLAHOMA REDBUD	2" CALIPER MIN.
	1	PRUNUS VIRGINIANA 'CANADA RED'	CANADA RED CHOKECHERRY	2" CALIPER MIN.
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT
	29	JUNIPERUS CHINENSIS 'MINT JULEP'	MINT JULEP JUNIPER	18" TALL / 2 GAL. MIN.
	13	PANICUM VIRGATUM 'SHENANDOAH'	SHENANDOAH SWITCH GRASS	18" TALL / 2 GAL. MIN.
	20	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	1 GAL.
	20	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION GRASS	1 GAL.
	25	PEROVSKIA ATRIPLICIFOLIA 'DENIM 'N LACE'	'DENIM 'N LACE' RUSSIAN SAGE	1 GAL.
	19	PENNISSETUM ALOPECUROIDES 'HAMELN'	HAMELN FOUNTAIN GRASS	1 GAL.
	25	HEMEROCALLIS X 'STELLA DE ORO'	STELLA DE ORO DAYLILY	1 GAL.
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT
	7,436 SF	FESTUCA ARUNDINACEA SOD	KANSAS TALL FESCUE	SOD

LANDSCAPE CALCULATIONS

Note: CUP DP-336 applies to this site.
STREET YARD: MAIZE ROAD

Street Frontage: 125 LF
Lot Depth: 174.1 LF
Street Yard Factor: 8 SF/LF

STREET YARD CALCULATIONS

174.1 x 8 = 1,393 SF of street yard required.

Street Yard Provided: 2,500 SF

STREET YARD TREES

Shade Trees Required (1 Tree/500SF): 1,393/500 = 3
Provided: 1 shade tree & 3 ornamental trees & 5 shrubs

BUFFER

N/A

PARKING LOT LANDSCAPING

PARKING LOT SCREENING

Continuous parking lot screening is required and provided along Maize Road.

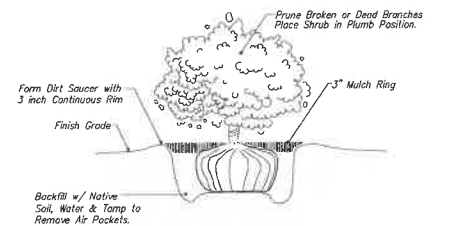
PARKING LOT TREES

Parking Stalls: 22

Parking lot trees required: 1 per 20

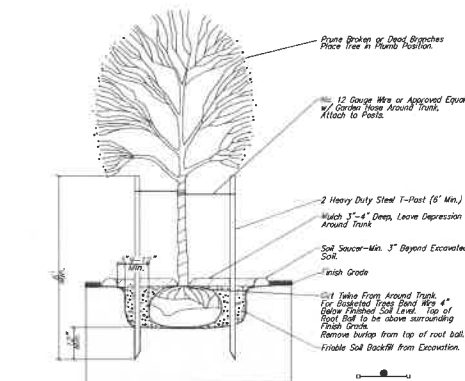
22/20 = 1.1

Trees Provided: 1 ornamental tree + 1 from Street Yard Trees



2 SHRUB PLANTING DETAIL

5 Gallon and Smaller No Scale



1 TREE PLANTING & STAKING DETAIL

Discuss trees larger than 2" Cal. Evergreen trees larger than 5' height No Scale