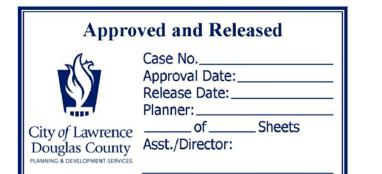


**B4** PROPOSED SITE PLAN

1" = 40'



EXISTING CHURCH/PROPOSED OFFICE BUILDING



Lot 1, Hix Addition a subdivision in the City of Lawrence, Douglas County, Kansas containing 150.021 gsf, 3.44 acres Land Development Code Standards ☐ Article 4. Use Table/Permited Uses 20-403 Nonresidential District Uses Admin & Professional Offices RMO Financial, Insurance, Real Estate RMO Active Recreation RMO ☐ Article 5. Use Regulations 20-510 Financial Insurance & Real Estate not to exceed 5,000 gsf. No drive-up tellers or night depository allowed 20-518 Admin & Professional Offices No drive-up tellers, night depository or automated teller machines allowed 20—1306 SUP: public review, Site Plan, Planning Commission, City Commissio ☐ Article 6. Density & Dimensional Standards 20-601 (a) Residential Districts
Standard Max Building Coverage Max Impervious Coverage Max Height ☐ Article 9. Parking, Loading & Access REQUIRED: Vehicle
Administrative/Professional & F.I.R.E. = 1 space per 300 sf office area 15,315 gsf ÷ 300 = 51 spaces = Per Traffic Study Active Recreation PROVIDED: Vehicle
Administrative/Professional & F.I.R.E. = 50 Full size vehicle spaces 2 van accessible = 2 accessible Office Provided = 54 spaces Active Recreation = 22 Full size vehicle spaces = 1 van accessible

Active Recreation Provided = 23 spaces TOTAL PROVIDED: = 77 spaces REQUIRED: Bicycle
Administrative/Professional & F.I.R.E. = 1 space per 10 auto spaces
Active Recreation = 1 space per 4 auto spaces PROVIDED: Bicycles
Administrative/Professional & F.I.R.E. = 6 spaces (existing)
Active Recreation = 6 spaces
Total Provided = 12 spaces ☐ Article 10. Landscaping & Screening Landscape Materials EXISTING Existing mature Street & Shade Trees to remain as shown Existing mature shrubbery to remain as shown Landscape Materials NEW Street Trees: Pick assortment from representitive list below Red Maple Skyline Honeylocust Norway Maple Bloodgood London Plane Tree Imperial Honeylocust Hornbeam Maple Bur Oak Osage Orange White Shield Northern Red Oak Pacific Sunset Maple Snowdrift Crabapple Columnar Norway Maple All Street Trees shall be 2 1/2" caliper min, b&b Shade/Evergreen Trees: Pick assortment from representitive list below Austrian Pine Eastern Red Cedar Eastern White Pine Ponderosa Pine Eastern Redbud Flame Amur Maple Snowdrift Crabapple
Dogwood Prairie Pink All above 2 1/2" caliper min. All above 5'-6' tall Shrubbery: Pick assortment from list below As Shown
As Shown
As Shown
As Shown
As Shown
As Shown 1 gal. As Shown container
4'-6' As Shown container
1 gal. As Shown container
1 gal. As Shown container
1 gal. As Shown container Winter Gem Boxwood Keteleeri Juniper Mint Julep Juniper Glossy Abelia Goldflame Spirea Substitution or additional list of appropriate similar plants may be obtained from the City of Lawrence Parks & Rec Forestry Dept. All areas not paved shall be maintained or planted with turf grass 20-1002 Street Trees Street Frontage: Clinton Pkwy 311.25'+40' = 8 Required 8 Provided 20-1003 Interior Parking Lot Landscaping c) Landscape Area (1) Parking Lots shall contain at least 40 square feet of Landscaping area per Parking Space.

Required: 77 spaces x 40sf = 3,080sf total 292 sf Area D: 382 sf Area G: 530 sf 292 sf Area E: 130 sf <u>Area H: 324 sf</u> 546 sf Area F: 2,994 sf Provided: 5,490 sf (d) Provide 1 Tree & 3 shrubs/10 spaces 77 spaces ÷ 10 = 8 Required: 8 shade trees & 24 shrubs
Provided: 8 shade trees—3 existing & 5 new 24 shrubs existing 20-1004 Parking Lot Perimeter Landscaping (c) Landscape Screening Material
Required: 1 shade tree per 25lf of parking perimeter 311.25lf + 25lf = 13
Provided: 8 street trees & 5 shade trees 20-1005 Bufferyards (c)Table of Required Bufferyards
RMO:RS Type I/25' Bufferyard requires 2 shade trees & 5 shrubs per 100'
Provided: South PL=310', 7 shade trees/screen trees & 16 shrubs
West PL North=240', 5 shade/screen trees, 12 shrubs East PL, 15 existing matureshade trees, 0 shrubs Type I/15' Bufferyard requires 3 shade trees & 8 shrubs per 100' Provided: West PL South=240', 8 shade/screen trees, 20 shrubs 20-1006 Additional Screening Requirements Exterior ground—mounted or building—mounted equipment, including but not limited to mechanical equipment, utility boxes & meters, shall be fully screened from view of adjacent properties and from r.o.w.'s (measured 6' above ground level). Screening shall be in the form of landscape or architectural treatment compatible with the Principal Note: all existing ground mounted mechical equipment shown is screened from public r.o.w. by the natural slope of existing topography. ☐ Article 11. General Development Standards 20-1103 Outdoor Lighting Outdoor lighting fixtures shown thus == 150W incandescent Wall Pak (or equivalant lumen output from alternate sources) shall be restricted to wall mount units as shown & shall confine light emitted by each fixture to the site on which they are installed. —⊕ Existing Pole mounted fixture to remain ☐ Article 12. Stormwater Management Impervious Surfaces \*50,608 GSF
Sub—total: 60,504 GSF
89,496 GSF
150,000 GSF Pervious \* 33,916gsf hard surface; 16,692gsf semi-hard surface o = direction of storm water run-off Per City Code, a Stormwater Pollution Prevention Plan (SWP3) IS REQUIRED FOR NEW CONSTRUCTION.

General Notes Americans With Disabilities Act Compliance This site has been designed to comply with the provisions of the Americans With Disablilities Act (ADAAG) Accessibility Guidelines for Buildings & Facilities, Appendix The Architect has used reasonable professional efforts to interpret & comply with applicable ADAAG requirements as they relate to this document. However, since the requirements of the ADAAG are subject to various and possibly contradictory interpretations, the Architect cannont and does not warrent or guarantee that this document will comply with all interpretations that may occur and revisions may be required. required to comply with those interpretations. The utility locations/sizes/types shown on this document are for general reference only. The Owner or Owner's agent shall be responsible for contacting the utility location service(s) for exact locations/sizes/types. Minimum Separation of Utilities & Trees Per City Code 20-811(g) 2(ii), a minimum of eight feet horizonatal separation shall be maintained between trees planted & any sewer lines. □ Keynotes Notes Existing concrete curb & gutter to remain Existing asphalt paving to remain Existing reinforced concrete sidewalk to remain Existing 10'x10' screened trash enclosure on concrete pad to remain Existing bicycle parking (6) to remain Existing flagpole to remain Existing stairs to be removed & replaced with new stairs as shown Existing portable classroom building & storage shed to be removed

Existing concrete paving to remain

Existing ground mount ac to remain

19 Stripe parking spaces & crosswalk shown Existing Pole light to remain

F&I 4' high cedar screen fence, extent shown

Existing monument sign & landscaped berm to remain

Remove existing paving as shown & replace with Type-I concrete curb & gutter per City

6" Type I concrete curb & gutter typical abutting pavement perimeter installed per City Standard curb & gutter detail typical for all new paving

accordance with the Association of Pedestrian & Bicycle Professionals recommendation

Stripe universal parking space & provide 'van accessible' sign in accordance with ADAAG Standards

3 "asphaltic prime & seal paving over 5" compacted AB-3 base minimum

F&l bicycle parking for 6 bikes. Concrete pad size & rack type shall be in

15 F&I 5' wide X 4" thick reinf concrete sidewalk to extent shown

7 F&I 4'x4" reinforced concrete pedestrian sidewalk as shown

Alla COPYRIGHT 2017 II drawn and written informatio uplicated disclosed or otherwise ppearing herein shall not be used without written consent of ALLEN BELOT ARCHITECT

| A=Accessory | Use | Specific | Specific | Standards | P | 20-518 | S | 20-1306 |

container container container container container

ಡ Of Jin POLO BN. 

PROJECT # 1717 DATE: TIYJULPI DRAWN BY: CHECKED BY: REVISIONS: OPAUGIT

09SEPTI7 14SEPTI7 15SEPTI7

**STANDARD** SITE

**SUP** 

Sheet

of Sheets