

CITY PLANNING AND DEVELOPMENT

PERMITTING FOR
RESIDENTIAL REHAB WORK

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JOHN PAJOR

Development Concierge

816-513-1533 John.Pajor@kcmo.org



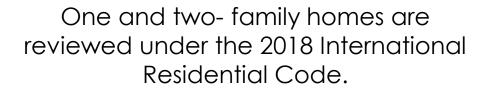
OBJECTIVE

To provide information and resources to help you comply with permitting requirements for residential remodeling projects in Kansas City, Missouri.



RESIDENTIAL VERSUS COMMERCIAL







3 units or more are reviewed under the 2018 International Building Code.



RESIDENTIAL VERSUS COMMERCIAL

Residential: One and two-family home

Structural plans can be prepared by the contractor.

Commercial: 3 units or more

Plans <u>must</u> be prepared by an architect or engineer



Work Exempt from Permits

- Fences
- Roofing
- Painting and finish work
- Decks with a height of 30 inches or less
- Replacement of plumbing fixtures, electrical outlets and switches

For a complete listing visit www.kcmo.gov and search "Building Permit Exempt Work".



SIMPLE PERMITS VERSUS PLAN

Permit

- Non-bearing walls
- Roof sheathing
- Basement finishes (See IB 132)
- Repair or replacement in kind of joists/studs/rafters (5-5-5)
- HVAC, plumbing, electrical (400 amps or less)

Plan

- Accessory buildings 200 sq. ft. +
- Structural repairs
- Additions
- Covered decks and porches
- Retaining walls of 48" or more



Business License versus Contractor License

Business License

- Non-structural remodel
- Uncovered decks
- Concrete work on private property
- Roofing/siding

Contractor License

- Structural remodel
- Covered decks and porches
- Trade work (HVAC, electrical, plumbing)



- Issued by the Finance Department
- Valid for 1 year

BUSINESS LICENSE





- Issued by City Planning and Development
- Valid for 4 years
- Must have liability insurance

CONTRACTOR LICENSE







INTERIOR STRUCTURAL REMODEL

Structural remodels examples – <u>plans required</u>

- Altering a load bearing wall
- Replacing or sistering more than 5 framing members
- Installing structural supports in a basement

See Information Bulletin 100 for details on plan requirements.



Preparing Plans for Interior Structural Remodel

Plans must be legible and clear, for example:

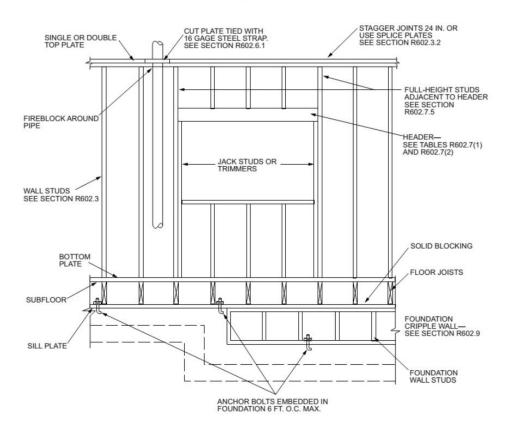
- Show existing conditions and proposed modifications
- List dimensions, grade and species of lumber
- Show spacing of framing members
- Provide details for connections and load paths

See Information Bulletin 100 for details.



Free Online Reference

FIGURE R602.3(1) TYPICAL WALL, FLOOR AND ROOF FRAMING



For online version of 2018 International Residential Code see https://codes.iccsafe.org/



EXTERIOR STRUCTURAL REMODEL ADDITIONS

All additions require:

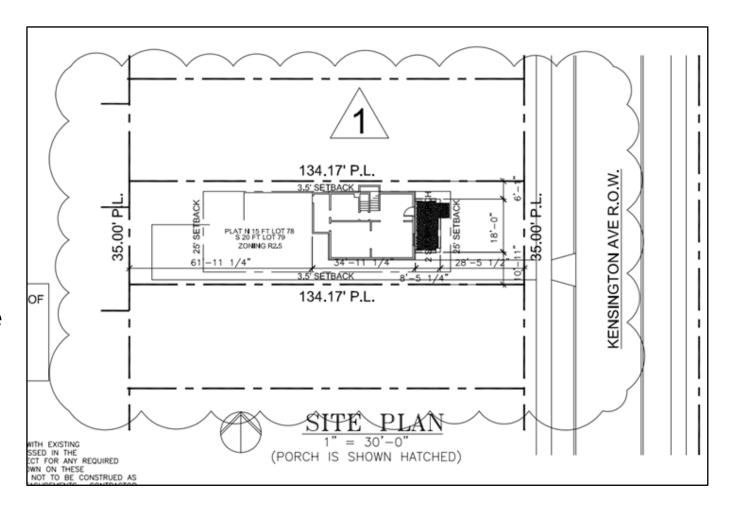
- Structural plans
- Staked survey by licensed surveyor





TYPICAL SITE PLAN

- Surveyor's seal
- Property lines
- Lot dimensions
- Setbacks of existing structure
- Dimensions of addition
- Setbacks for addition
- Easements and/or platted build lines





SETBACKS

Setback – distance from new addition to property line

- All additions are reviewed for compliance with setback standards.
- If the project does not comply with the standards you must request a variance.
- Approval of a variance takes 6 8 weeks. No permits will be issued until the variance is approved.

See Information Bulletin 121 for full explanation.



FIRE RATED WALLS INTERIOR REMODEL

Structures 5 feet or closer to a property line must be fire rated.

Interior remodel permits for new or replacement of sheetrock on the interior side of a wall within 5ft or less of a property line shall use: 5/8"- Type X sheetrock and screwed with 1-1/4" sheetrock screws at 6" on center edges and 12" on center for the field.



FIRE RATED WALLS STRUCTURAL REMODEL

Structures 5 feet or closer to a property line must be fire rated.

<u>Structural remodeling</u> or new additions within 5 feet of a property line must include the UL listing number and a drawing that shows the fire rated assembly included as part of the plans.



COMPASS KC ONLINE PERMITTING





COMPASS KC USES

- Submit plans and apply for permits online
- Pay invoices
- Request and track inspections
- Download permits and plans
- Monitor contractor license



SELECTING APPLICATION



Use the "Apply" tab from the top menu to search for a key word. When the correct application appears click the magnifying glass icon to retrieve the application.



UPLOAD PLANS & SUBMIT



Click the blue "Apply" tab next to the description, fill in the information, upload plans and submit.



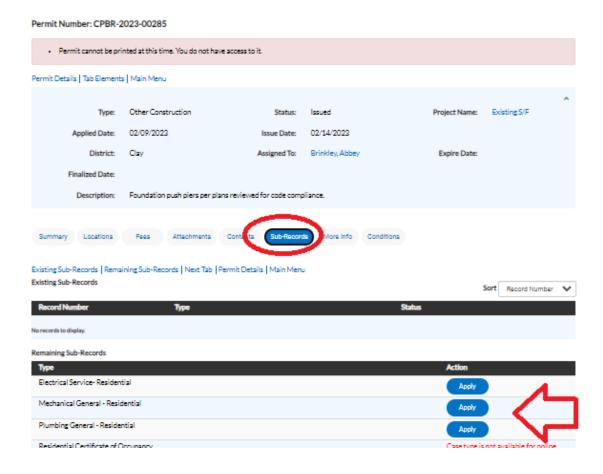
PLANS APPROVED

Plan Number: CRBR-2023-20179 Plan Details | Tab Elements | Main Menu Structural Remodel to a Status: Project Name: s/f solar Ready for Permit Single Family House Applied Date: 01/31/2023 Expiration Date: District: Jackson Assigned To: Residential, CPD Completion Date: Foundation repair - applying intellibraces to foundation wall per plans reviewed for code compliance. Locations Reviews Attachments Existing Sub-Records | Remaining Sub-Records | Next Tab | Plan Details | Main Menu **Existing Sub-Records** Sort Record Number ➤ Record Number Type Status No records to display. Remaining Sub-Records Other Construction

When plans are approved click on the "Sub-Records" tab to apply for the permit.



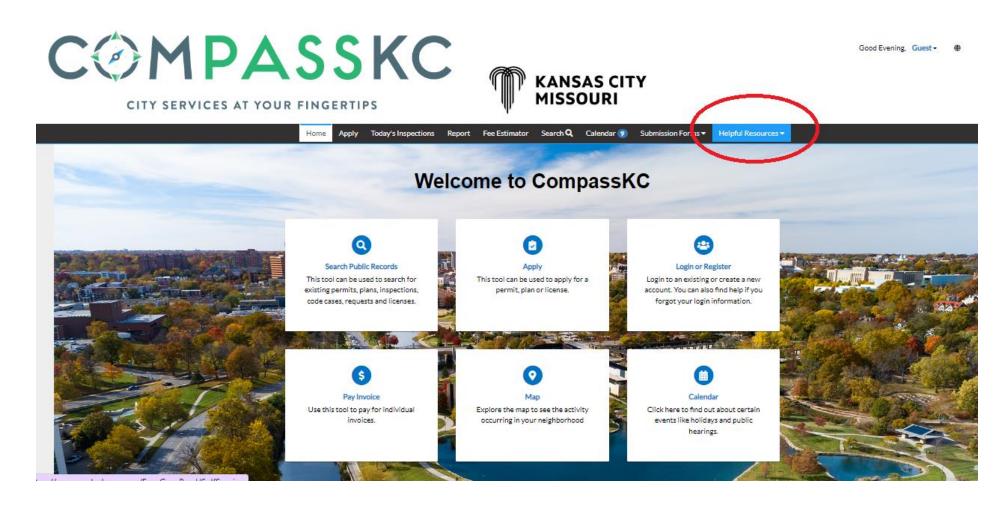
ADDITIONAL PERMITS



When the building permit is issued additional permits will be listed as Sub-Records.



HELPFUL RESOURCES TAB





Requesting Inspections

- Inspections can be scheduled through Compass KC or by calling 816-513-1500.
- Please have the permit number or address ready when you call.
- Provide your cell phone number so the inspector can contact you when they are on the way.



REQUIREMENTS AT INSPECTIONS

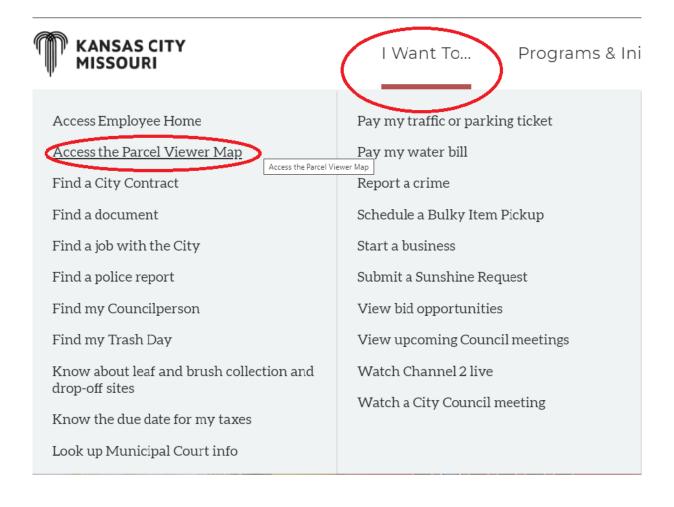
- Work must be inspected before it is concealed (forms for footings, framing, electrical wiring, plumbing, duct work).
- City stamped plans must be printed and on-site when the inspector arrives.



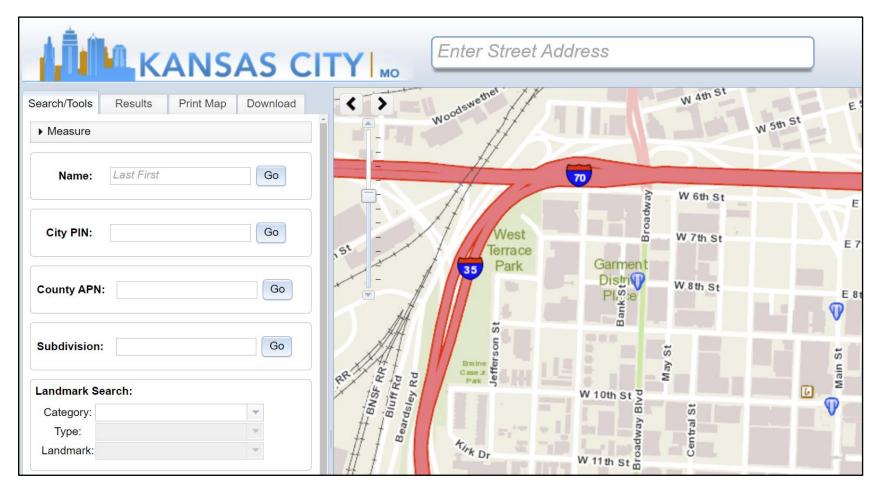
• Plans must printed on large enough paper so the text and details can be read by the inspection. Usually no less than 11 x 17 inches.



Using the Parcel Viewer on www.kcmo.gov

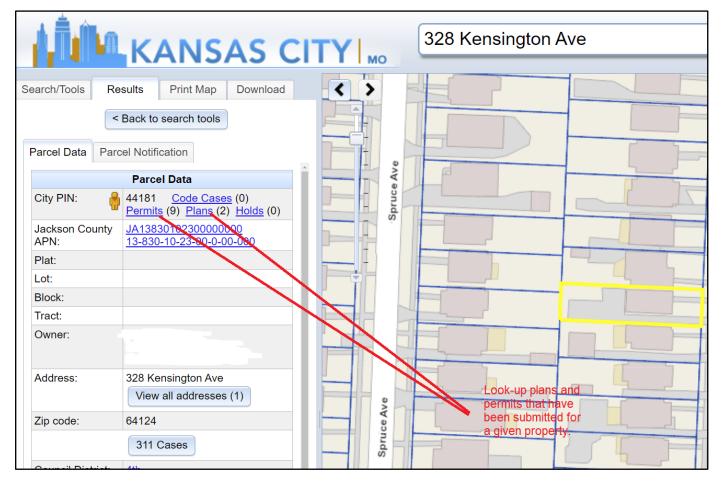






The Parcel Viewer is a very helpful tool to research properties in Kansas City, Missouri.





The permit and plan tabs under the Parcel Data menu link directly to applications filed on Compass KC.

Work Without Permits

- Work done without permits will trigger a triple fee penalty.
- Property owners are responsible for work done without permit by previous owners

Restoring Utilities

- An electrical reconnect permit is required when Evergy has discontinued service.
- A gas test permit is required for Spire to restore service.
- Contact Water Services at (816) 513-0123 to discuss water reconnect.
- For maps of water service and sanitary lines e-mail water.gis@kcmo.org



CONTACT INFORMATION

City Planning website <u>www.kcmo.gov/planning</u>

General information (816) 513-1500

Permit questions cdpermits@kcmo.org

Planner of the day <u>pod@kcmo.org</u>

Code questions <u>codequestions@kcmo.org</u>

Contractor licensing cdlicensing@kcmo.org



QUESTIONS & COMMENTS

THANK YOU!

john.pajor@kcmo.org

(816) 513-1533