

We cannot accept incomplete building plans

Please make sure your plans are complete and include the following information:

Footing & Foundation Plan

-Show footings and foundation wall with dimensions and placement of steel. Show frost walls and crawlspaces where applicable.

Basement Floor Plan

-Show overview of basement; placement of posts, beam size and pound, basement stairs, windows, doors, furnace and hot water heater, label any finished areas and show fixtures where applicable.

Floor Plan

-Show dimensions for all rooms, identify all rooms, show bedroom window sizes and manufacturer's name and show all fixtures in kitchen and bathroom.

Wall Section

-Show typical wall section; footing and foundation with steel and foundation drain system, floor joists, stud walls, insulation factor and roof specifications.

Truss Plans

-If trusses are used, you **MUST** submit the truss detail provided by the truss manufacturer. These are obtained from wherever you are ordering your trusses.

Stair Section

-Show head room, rise and tread on steps.

Four Exterior Walls

-Show elevation of each side of house.

Fireplace Plan and Section

-Flue type; if prefab, **MUST** have specifications.

Miscellaneous Information

-Show location of attic access, smoke detectors, vent fans, electrical outlets, furnace, water heater, kitchen, bathroom and laundry fixtures.

Electric Service

-Size of service and utility company. If location is in an Ameren MO service area, please contact them at [1-800-552-7583](tel:1-800-552-7583) for a nine-digit premise number and inform this department of that number at the time of application. *SHOW LOCATION OF ELECTRICAL METER AND SERVICE PANEL ON BUILDING PLANS.

Note:

Suspended Floor(s)- require a Missouri Registered Design Professional's seal on the building plans; or Franklin County Typical Suspended Concrete Porch Slab Design, if qualifies.

-Steel Frame Construction- requires a Missouri Registered Design Professional's seal on the building plans.

-Log Homes- requires B.O.C.A. Approval # or a Missouri Registered Design Professional's seal on the building plans.