

GUIDELINES FOR SUBMITTING PLUMBING PLANS

**Please refer to these guidelines for plumbing projects.
Failure to comply shall result in an unacceptable review.**

Mail plans to: Arkansas Department of Health
Protective Health Codes – Plumbing & Natural Gas
4815 West Markham/Slot #24
Little Rock, Arkansas 72205-3867

Plans must include submitters name, address, phone number and email address. Fee must be included along with plans. Arkansas law establishes plan review fees at 1% of the estimated plumbing and gas cost with a minimum fee of \$50.00 and a maximum fee of \$500.00. A detailed Cost Estimate Worksheet shall accompany the plans. Once review services are rendered there will be no refund of fees.

Please Note: If the project is located in a city that reviews plumbing plans, a state plumbing plan review fee may not be required. Also, if the plumbing plans, including building water / sewer lines, are reviewed by a city engineer, the plans shall not be required to be submitted to this office. For submission of plans electronically, please contact 501-661-2650 for assistance. If you wish to receive plan review correspondence electronically, please submit your email address.

Information submitted shall include the name of the project and specific location, such as city, street, or highway. The review cannot be completed without the information as noted below.

Include with the plans and specifications of the type of sewage disposal (*i.e. public sewer or septic tank*). Include plans and specifications on water supply (*i.e. public water or private well*). If project will be connecting to a septic system and/or private well, an approval from the county Sanitarian will be required along with the plans.

Below is a list of items that shall be shown on all plans/Floor Plans: (If Applicable)

Materials (type and size)

Kitchen Equipment
Hospital Equipment
Control Valves
T & P Valves
Backflow Preventer
Vacuum Breakers
Air Gaps
Location & Installation of Grease
Interceptor(s)

Drains, Waste & Venting

Drains and Vents
Type of Materials
Usage of Proper Fittings
Joints and Methods
Grade and Size
Location & Size of Cleanouts
Hangers and Supports

Water Supply and Distribution

Type of Materials and Fittings
Methods of Jointing
Protection of Piping
Sizing and Testing

Natural Gas System

Location
Materials
Valves
Pipe Sizes

- ❖ **SUBMIT AN ISOMETRIC RISER DIAGRAM FOR THE DRAIN, WASTE, AND VENT SYSTEM.**
- ❖ **SUBMIT A DRAWING FOR THE WATER PIPING AND NATURAL GAS PIPING.**

Appointments for Plan Review will be accepted. For additional information, please contact the Plan Review Section @ (501) 661-2650.