

Plumbing Plan Review Application

Check or money order must be made payable to Minnesota Department of Labor and Industry. Mail plans and fees to: Department of Labor and Industry, Plumbing Plan Review and Inspection, 443 Lafayette Road N., St. Paul, Minnesota 55155-4343. **Checks returned for nonpayment will be charged a \$30 fee (M.S. 604.113, subd. 2).**

Type of Project (check all that apply)

- New Construction Addition Remodel
 Food service/bar/lodging Hospital/Nursing Home

Building Service Information

SEWER

- New municipal
 Existing municipal
 New on-site septic system
 Existing on-site septic system

WATER

- New municipal
 Existing municipal
 New private well
 Existing private well

Project Information and Location

PROJECT NAME _____

PROJECT STREET ADDRESS _____

CITY _____ TOWNSHIP _____ COUNTY _____
(if not in city limits)

Project Owner Information

NAME _____ PHONE NUMBER _____

MAILING ADDRESS _____ EMAIL _____

CITY _____ STATE _____ ZIP CODE _____

Building Plumbing System Designer

NAME _____ PHONE NUMBER _____

MAILING ADDRESS _____ EMAIL _____

CITY _____ STATE _____ ZIP CODE _____

Site Utility Designer

NAME _____ PHONE NUMBER _____

MAILING ADDRESS _____ EMAIL _____

CITY _____ STATE _____ ZIP CODE _____

Required Information

To avoid delays, please provide the following information:

- Utility Site Plan** (if new services are to be installed)
 Floor Plan
 Roof Plan (if internally piped roof drains are proposed)
 Water Riser Diagrams
 Soil, Waste and Vent Riser Diagrams
 Plumbing Specifications
 Designer's Signature & License No. (on each plan sheet)

Fee Schedule

Choose one of the following:

Building Sewer and/or Water Service Only

(This fee applies when no interior plumbing is to be installed)

\$150 flat rate

Plumbing System

(Water distribution and drain/waste/vent systems within the building, and water and/or sewer service connections, if applicable.)

Based on total number of drainage fixture units (DFU)

- a. 25 or fewer DFU _____ **\$150**
 b. 26 to 50 DFU _____ **\$250**
 c. 51 to 150 DFU _____ **\$350**
 d. 151 to 249 DFU _____ **\$500**
 e. 250 or more DFU: multiply \$3 times number of DFU to a maximum of \$4,000

Total DFU _____

\$ _____

- OR -

\$ _____

Interceptors/Separators

(grease interceptors, flammable waste interceptors, etc...)

\$70 per design

\$ _____

Storm Drainage System (150 min)

Roof drains and overflow roof drains

Number of roof drains: _____ X \$50

\$ _____
(\$500 max)

and/or

Storm water interceptor, separator, or catch basin designs

Number of designs: _____ X \$70

\$ _____

Storm Total: \$ _____
(\$150 min)

TOTAL

\$ _____

OPTIONAL:

Accelerated review (Total x 2)

Review completed within 15 business days or ½ of the submitted fee refunded

\$ _____

The purpose of a plan review is to ensure that the design complies with the Minnesota Plumbing Code (Minnesota Rules, Chapter 4715) and that no plumbing system is installed that may endanger the public health. The Minnesota Plumbing Code requires plans and specifications to be submitted to the Minnesota Department of Labor and Industry and approved prior to construction of any new plumbing system or prior to any change to an existing plumbing system serving a public building. Plans and specifications will not be approved without adequate information to verify compliance with the provisions of the Minnesota Plumbing Code.

Plumbing plan submittals must include the following:

- **Completed Plumbing Plan Review Application**
- **Utility Site Plan:** Show the building, service lines, well and septic system locations on the property. If no new service connections will be installed, include a statement.
- **Floor Plan:** Show all fixture locations, all horizontal drainage pipe locations and all pipe sizes for new plumbing.
- **Roof Plan:** Show the location of roof drains and the roof area served by each roof drain. If no internally piped roof rain will be installed, include a statement.
- **Water Riser Diagrams:** Isometric drawings of the water supply system showing all pipe sizes and all fixtures.
- **Soil, Waste and Vent Riser Diagrams:** Isometric drawings of the waste and vent system showing pipe sizes and fixtures.
- **Plumbing Specifications:** Include a list of the manufacturer and model numbers of the plumbing fixtures, a list of pipe materials including the quality standard (ANSI, ASTM, etc.), testing and disinfection procedures.
- **Signature:** The plans must be designed by either an engineer that is registered in the state of Minnesota, or by the licensed master plumber that will be installing the plumbing. Each sheet must be signed by the designer.
- **Required Plan Review Fee:** Please calculate the required plan review fee carefully. Overpayment or underpayment will delay your plan review. An interactive fee worksheet can be found at: www.dli.mn.gov/CCLD/PlanPlumbingCalc.asp

**INCLUDE ALL OF THE REQUESTED INFORMATION
INCOMPLETE OR ILLEGIBLE INFORMATION WILL DELAY YOUR PLAN REVIEW**

Additional Information:

- If the project includes the construction of a swimming and/or spa pool, additional plans and fee are required. Please see www.health.state.mn.us/divs/eh/pools or call (651) 201-4503 for information.
- If the project involves a food service, bar, or lodging facility, additional plans and fee may be required. Please see www.health.state.mn.us/divs/eh/food/license/index.htm or call (651) 201-4500 for information.
- If the plumbing contractor is different than the designer, please provide their address and phone.
- If you have any questions regarding the required information for plan review, please see our Web site at www.dli.mn.gov/CCLD/PlanPlumbing.asp or call (651) 284-5063.
- For current plan review turnaround time, please call (651) 284-5067 and press 2.
- It shall be the duty of the submitter to furnish the contractor with a copy of plans and specifications identical to those approved by the Minnesota Department of Labor and Industry for use on the project. Construction shall be performed in accordance with the approved plans and specifications, unless permission for changes has been approved by the proper administrative authority. Approved plans must be retained at the site.

This material can be made available in different forms, such as large print, Braille, or on a tape. To request, call 1-800-342-5354 (DIAL_DLI) Voice or TDD (651) 297-4198.