

CITY OF MOORHEAD

PLUMBING PLAN REVIEW APPLICATION

Project Name: _____

Project Street Address: _____

PROJECT OWNER

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

PLUMBING SYSTEM DESIGNER

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Email: _____

REQUIRED:

☐ **Plan Review Fee:** Make checks payable to "City of Moorhead". Returned checks are subject to fees.

☐ **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.

SUBMIT IF APPLICABLE TO PROJECT:

☐ **Utility Site Plan:** Show the building, service lines, well and septic system locations on the property. If no new service connection will be installed, include a statement.

☐ **Floor Plan:** Show all fixture locations, all horizontal 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 internally piped roof drains will be installed*. If no internally piped roof drains will be installed, include a statement.

☐ **Water Riser Diagrams:** Water distribution system showing pipe sizes and all fixtures, valves, backflow devices, and appurtenances.

☐ **Soil, Waste and Vent Riser Diagrams:** Isometric drawings of the waste and vent system showing pipe sizes and fixtures.

I certify that this plumbing system was designed in accordance with the Minnesota Plumbing Code, as amended, to the best of my abilities, and I agree to forward the plan approval, including corrective actions, to the installer of the system.

Signature

MN License Number

Name (Print or Type)

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

**CITY OF MOORHEAD
PLUMBING PLAN REVIEW FEE CALCULATOR WORKSHEET**

1. Select category and fee for plumbing system (Water, sewer, and drain, waste and vent (DWV) systems):

- ☐ Plumbing Plan, with or without building service (no additional fee for service connections if included)

Enter # of drain fixture units	a. 25 or fewer DFU	_____ \$107.00
	b. 26 to 50 DFU	_____ \$193.00
(DFU), _____	c. 51 to 150 DFU	_____ \$267.00
	d. 151 to 249 DFU	_____ \$383.00
then select fee from the chart:	e. if 250 or more DFU	_____ \$_____
	(multiply \$3.00 by number of DFU to \$2,730 max)	

FEE BASED ON NUMBER OF DFU \$ _____

PLUS

Number of interceptors, separators and/or catch basin ____ x \$53.00 \$ _____

-----OR-----

- ☐ Building sewer service only (no interior plumbing), circle water, sewer, or both

Building sewer service only – per service line installed	_____ \$107.00
Building water service only – per service line installed	_____ \$107.00

PLUS

Number of interceptors, separators and/or catch basin ____ x \$53.00 \$ _____

-----OR-----

- ☐ Building water distribution system only, ____ x \$4.00 per supply fixture unit,
No drainage system or service connections, (\$100.00 min)

\$ _____

2. Calculate fees for Storm drainage system (if applicable) (\$175.00 min)

Number of roof drain openings ____ x \$42.00 (\$420.00 max) \$ _____

Number of Storm water interceptors, separators, and catch basins ____ x \$53.00 \$ _____

3. TOTAL: Add fees for 1, 2 above

TOTAL FEE \$ _____

ADDITIONAL PLAN REVIEW FEE (Resulting from incomplete plans) \$63.00 \$ _____