

GEC Plumbing Plan Application

General Engineering Company
 916 Silver Lake Drive, P.O. Box 340
 Portage, WI 53901
 (608) 742-2169
www.GeneralEngineering.net

County: _____ Municipality: _____ www.GeneralEngineering.net

Submit one form for each plan. Include one set of plans stamped or signed by the designer.

1. PROJECT INFORMATION		2. DESIGNER INFORMATION		3. OWNER INFORMATION	
ADDRESS (NO. & STREET)		DESIGNER	LICENSE #	COMPANY NAME	
TENANT / OCCUPANT		DESIGN FIRM		ADDRESS (NO. & STREET)	
PROJECT DESCRIPTION		ADDRESS (NO. & STREET)		CITY/STATE/ZIP	
4. CONTRACTOR INFORMATION		5. PLAN TYPE			
COMPANY NAME		CITY/STATE/ZIP		<input type="checkbox"/> Site Work <input type="checkbox"/> Interior Plumbing <input type="checkbox"/> Revision to Approved Plan	
CONTACT PERSON		TELEPHONE			
EMAIL		EMAIL			
6. BUILDING TYPE <input type="checkbox"/> New Building <input type="checkbox"/> Addition <input type="checkbox"/> Remodel					

THIS APPLICATION IS FOR	FEE COMPUTATIONS (round to nearest half inch)		FEE OWED
<input type="checkbox"/> Sanitary building sewer only – no drain and vent (site work)	Sum of sanitary sewer diameters (in.) _____	x \$30 =	\$
<input type="checkbox"/> Sanitary drain and vent, with or w/o sanitary building sewer (for submittal of both interior and site together)	Sum of sanitary sewer diameters (in.) _____	x \$50 =	\$
<input type="checkbox"/> Water service only – no water distribution system (site work)	Sum of water service diameters (in.) _____	x \$30 =	\$
<input type="checkbox"/> Water distribution system (interior)	Sum of water service diameters (in.) _____	x \$50 =	\$
<input type="checkbox"/> Private water main (site work)	Number of water main systems _____	x \$30 =	\$
<input type="checkbox"/> Building storm drainage (interior)	Sum of storm sewer diameters (in.) _____	x \$15 =	\$
<input type="checkbox"/> Exterior storm sewer (site work)	Sum of storm sewer diameters (in.) _____	x \$15 =	\$
<input type="checkbox"/> Private interceptor main sewer (site work)	Sum of largest diameters (in.) _____	x \$30 =	\$
<input type="checkbox"/> Interceptor or catch basin for grease, oil, car wash, or garage (no add'l fee if submitted with sanitary drain and vent system)	Number of interceptors _____	x \$85 =	\$
<input type="checkbox"/> Revision to previously approved plan	Flat fee	\$85 =	\$
<input type="checkbox"/> GPM (for remodels/additions only)	GPM (see table on reverse side) _____	=	\$
Submittal Fee =			\$100
TOTAL FEE =			\$

Examination Fees for Additions and Remodeling

When new or relocated fixtures, or both, are connected to the existing piping inside a building, the fee shall be determined in accordance with the following procedures:

A. Sanitary Building Sewer, Drain and Vent

1. Total of all the drainage fixture units that are being added or relocated.
2. Refer to SPS Table 382.30-2 and determine the horizontal drain size that would be required if all new or relocated fixtures discharged through one pipe.
3. Determine fee based on line 3b, which is found on the front of this form.

B. Building Water Distribution System

1. Total of all the water supply fixture units that are being added or relocated, using SPS Tables 382.40-1 and 2, and convert to gallons per minute (GPM) in accordance with SPS Table 382.40-3.
2. The fees shall be determined in accordance with the GPM demand of the new or relocated fixtures as specified in SPS Table 302.64-2.

SPS Table 02.64-2	
GPM	FEE
1 to 6	\$25.00
7 to 12	\$35.00
13 to 21	\$50.00
22 to 31	\$60.00
32 to 46	\$75.00
47 to 77	\$100.00
78 to 119	\$125.00
120 to 170	\$150.00
171 to 298	\$170.00

C. Building Storm Sewer and Drainage System

1. Total each different type of area that the new or relocated drains serve and convert to GPM using SPS 382.36(5)(a)1. To this add the GPM discharge from any added or relocated clear water drains located inside the building.
2. Refer to SPS Tables (382.36-1 through 382.36-5), using the column for ¼" / ft. pitch, determine the horizontal drain size that would be required if all new or relocated fixtures discharged through one pipe. Using this pipe size for determining the fee.
3. Determine the fee based on line 3f, which is found on the front of this form.

PUBLIC RECORDS

Our office will hold a copy of the plans submitted with this application. These plans are public records. Upon request, interested people may review the plans and files in this office. We will only reproduce plans if BOTH the designer and owner of the building approve.