

Website: www.fdl.wi.gov

City-County Government Center 160 S. Macy Street~P.O. Box 150~Fond du Lac, WI 54936-0150

Application for General Plumbing Plan Review

(Within the City of Fond du Lac limits only) -Complete all pages-NOTE: Personal information you provide may be used for secondary purposes [Privacy Law s. 15.04(1)(m), Stats.]

1. This form is to be used for mailing, digital (preferred), or dropping off plans. Check our website <u>www.fdl.wi.gov</u> for the most current version of this form. We may defer plans to DSPS if needed reasonably balance turnaround times.			City of Fond du Inspections Dep 160 South Macy	artment	
You may email technical code questions to <u>fdlinspections@fdl.wi.gov</u> or <u>dspssbplbgtech@wi.gov</u> .			Fond du Lac, WI 54935 (920) 322-3570		
Plan Type: New Permission to Start Addition/Alteration Revision to Previously Approved plan where approved construction has not been comple			fdlinspections@t	f <u>dl.wi.gov</u>	
2. Project Information – Fill in all known information			I		
Project/Site Name :					
Number & Street:					
City of					
3. Mailing Information Call Customer 1 1 2 3 (check one number)* Mail Plans to cust *Refers to customer listed below 4. Complete the following customer information in the boxes below		□ 2 □3 □ R	equesting Customer will	pick up	
Designer Information (Customer 1) (Person who stamped the	1	Contact Pe	erson or Other, Ple	ease Specify (Customer 3)	
First Name Last Name Customer ID I	Number	First Name	Last Name	Customer ID Num	ber
Company Name:		Company Name:			
Address:		Address:			
City:		City:	State:	Zip + 4 (9 digits):	
State: Zip + 4 (9 digits):		Phone Number (A	Area Code):	Email Add	Iress:
Phone Number (Area Code):					
· · · · · · · · · · · · · · · · · · ·					
Email Address:		Make checks pa application and		ond du Lac and attach to t	the
Owner Information (Customer 2)		Invoice Desig	ner, who will be per	sonally responsible for paym	ent.
		Designer Signatu	re:		_
First Name Last Name Customer ID N	umber				
Company Name:		Total amount du	ie (from page 4) \$		
Address:				Minimum Fee \$8	\$5.00
City:Zip + 4 (9 digits):					
Phone Number (Area Code):Email Address:	:				

Additional Building Specific Items Next Page

Fond du Lac City Government's mission is to provide excellent local government through responsiveness and accountability to the citizens of Fond du Lac. Our values: Excellence in Service, Honesty, Integrity, and Personal Accountability guide everything we do. Optional Service-of Permission to Start Requested:

As the owner, I request to begin plumbing installations prior to plan review approval I agree to make any changes required after plans have been reviewed, and to remove or replace any non-code complying construction and make revisions to plans on any changes. I will not permit any installation to exceed 18 inches above the unexcavated floor.

Request is for the following specific plumbing installations:

Sanitary Sewer;
Private interceptor main sewer(s);
Storm Sewer;
Water service;
Private water main;
Interior building drain;
Interior water service;

Interior water service;

Interior water distribution.

Owner's Signature: Date:

5. BUILDING SPECIFIC INFORMATION					
□ New □ Addition/Alteration □ Revision to Previously Appro □ Project is Apartment/Condo only □ Healthcare and Related	oved plan where approved construction has not been completed d Facility	omitted			
Indicate Building/Tenant Designation for Each Building and/or	Tenant Space (Attach Additional Pages if Necessary)				
I Building/Facility Name/Designation Previous Ten					
Item Description – Indicate items included with this submittal for this building.	Fee Computations (doubled for installation without approval) Check appropriate box and enter fee Calculate the fees separately for each building	Required Fee			
Indicate here the total number of interior fixtures, including roof and hose bibs being submitted for this building:	Indicate here the total number of interior fixtures, including roof drains and hose bibs being submitted for this building:				
6. BUILDING SPECIFIC SANITARY: Select ONE of the following six options and enter the correspo	onding diameter or Drainage Fixture Units (DFU) and enter fee				
1. Interior Sanitary Drain and Vent System and Exterior Sanitary Building Sewer	Diameter of sanitary building sewer(s) in inchesx \$50				
2. Interior Sanitary Drain and Vent system only	Diameter of sanitary building sewer, in inches, required to serve the buildingx \$50				
3. Exterior Sanitary Building Sewer(s) only	Diameter of sanitary building sewer(s) in inchesx \$30				
4. Interior Sanitary Drain and Vent system within an addition or remodeled building	DFU's new, added or relocated See fee Table 1 on page 4 to convert DFU to a fee				
5. Multiple exterior Sanitary Building Sewers serving the single building, and the interior Sanitary Drain and Vent	DFU's new, added or relocated See fee Table 1 on page 4 to convert DFU to a fee				
6. Interior Sanitary Drain and Vent System with multiple building drains exiting the building. No exterior sanitary sewers	DFU's new, added or relocated See fee Table 1 on page 4 to convert DFU to a fee				
	and pipe diameter using the empirical sizing method per SPS 382.40(7). her engineered systems are subject to change.* onding diameter or Gallons Per Minute (GPM) and enter fee				
1. Interior Water Distribution system and exterior Water Service	Diameter of exterior water service in inches, or if serving a combination domestic and fire sprinkler system, enter diameter of interior water distribution immediately after the meter or at the building control valve in inches x \$50				

Diameter of interior water distribution immediately after the meter or at the building control valve in inches x \$50	
Diameter of exterior water service in inches x \$30	
GPM added or relocated See fee Table 2 on page 4 to convert GPM to a fee	
GPM See fee Table 2 on page 4 to convert GPM to a fee	
GPM See fee Table 2 on page 4 to convert GPM to a fee	
s submittal. Note: * no additional fee if submitted with Sanitary Drain & Vent	
Number of Grease Interceptors x \$85*,	
Number of Garage Catch Basins x \$85*,	
Number of Chemical Systems x \$85*,	
Number of Cross Connection Control Assembliesx \$30	
Fee Computation (doubled for installation without approval). Check appropriate box Requ and make fee computation.	uired Fee
Drainage area served by the storm plumbing system is (check one and enter corresponding information)	
A. Less than or equal to 1 acre drainage to the plumbing system with a	
single discharge point. diameter at discharge point in inches x	
\$15/inch	
e	
C. Greater than 1 acre drainage to the plumbing system Acres.	
See Table 4 on next page to convert acres to a fee	
NOTE: Maintenance plan submittal required.	
If submitting infiltration WITHOUT storm, calculate the corresponding fee	
In A B, or C above as if you were submitting these elements and enter	
In A, B, or C above as if you were submitting those elements and enter here Add \$200 and enter the total fee in the fee column.	
here Add \$200 and enter the total fee in the fee column. \$15/inch diameter of each Clearwater drain system inches x \$15	
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here Add \$200 and enter the total fee in the fee column. \$15/inch diameter of each Clearwater drain system inches x \$15	
	building control valve in inches x \$50 Diameter of exterior water service in inches x \$30 GPM GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM See fee Table 2 on page 4 to convert GPM to a fee GPM Number of Grease Interceptors x \$85*, Number of Oil Interceptors x \$85*, Number of Car Wash Interceptors x \$85*, Number of Chemical Systems x \$85*, Number of Cross Connection Control Assemblies

ampground/Recreational Vehicle Park	Fee	Mobile/Manufactured Home Park and/or Campground/Recreational Vehicle Park	Required Fee
1-25 Sites	\$300	51-125 Sites	\$400
26-50 Sites	\$350	Greater than 125	\$500
obile/Manufactured Home Park and/or Campgrour	d/Recreational \	/ehicle Park submittal includes:	
Sanitary Dump Station		Exterior Water Service	
Exterior Sanitary Sewer		Private Water Main	
Sanitary Private Interceptor Main Sewer			
2. OTHER FEES			
Permission to Start		A fee for Permission to Start be charged at a rate of \$	880 per hour (Minimum
Plan Approval Extension (1 year maximum)		\$120	
Revision to previously approved plans (List Regu umber(s) from the approval letter that are being		\$85 Required – NOTE: Must be scheduled with office reviewed the plans.	that previously
		Enter Total Fee Here and at	Bottom of First Page
/ATER			
rivate Water Main		Sum of water main diameters in inches x	\$30/inch (Compute for
dicate the number of independent connections	to the municipa	leach independent system and total)	

Table 1

DRAINAGE FIXTURE UNIT (DFU) FEE TABLE			
DFU	Pipe Diameter	Fee (diameter X \$50)	
1	1 1/4	\$50	
2-3	1 1/2	\$65	
4-6	2	\$75	
7-20	3	\$150	
21-160	4	\$200	
161-360	5	\$250	
361-620	6	\$300	
621-1400	8	\$400	
1401-2500	10	\$500	
2501-3900	12	\$600	

Table 3

STORM GALLONS PER MINUTE (GPM) FEE TABLES			
GPM	Diameter	Fee (diameter X	
1-50	3	\$45	
51-115	4	\$60	
116-195	5	\$75	
196-320	6	\$90	
321-700	8	\$120	
701-1300	10	\$150	
1301-2200	12	\$180	
2201-4050	15	\$225	
4051-6700	18	\$270	
6701-9880	21	\$315	
9881-14700	24	\$360	

Table 2

WATER DISTRIBUTION FEE TABLE

Table 302.64	4-2	
	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 \$175.00

Table 4 STORM AREA FEE TABLE

Acres (area drained to a plumbing system)	Fee
Greater than 1 to 5	\$350
Greater than 5 to 15	\$500
Greater than 15	\$600

13. PLAN SUBMITTAL SHALL INCLUDE THE FOLLOWING IN ACCORD WITH CODE SECTION SPS 382.20.

Two complete sets of plumbing plans and specifications (including detailed information on types of materials and fixtures) (maximum of five). Make sure your submittal is complete! Incomplete submittals will result in delays or loss of appointment.

Plans shall include:

- 1. Plot plan showing size and pitch of sanitary and/or storm sewer and water.
- 2. Floor plan showing horizontal drains, water distribution lines, and all fixtures and equipment to be installed.
- 3. 30/60° isometric diagrams of the drain, vent and water distribution systems. Indicate water supply and drainage fixture unit loads at each change in pipe diameter.
- 4. Complete water calculations in accord with SPS 382.40 (7).
- 5. Complete storm drain sizing calculations in accordance with SPS 382.36 (5).
- 6. Remodeling or additions shall include existing loads.
- 7. Water Quality Management Letter if required by SPS 382.20 (4) (b).
- 8. For storm water plans, submit appropriate architectural roof drainage plans, site grade run off plans and contour lines showing what is drained to the plumbing system. Show all pipe sizes and discharge rates after every inlet.
- 9. For infiltration systems, submit Soil and Site Evaluation Form SBD-10793.
- 10. All plans must be properly signed per SPS 382.20 (4)(c). Plans involving more than one sheet must be BOUND into sets.
- 11. For water re-use submittals include information requested in the product approval.
- 12. Complete sizing calculations for all grease interceptors.