



# Application for General Plumbing Plan Review and Cross Connection Assembly Registration

-Complete all pages-

Date Submitted:				Previously F	Related Transaction #
Plan Type: New Addition/Alteration Revision to Previous not been completed. (see	ously Approved	Start (sections 5 & 15)  plan where approved construction Extension to an approved plan.	n has (section		
(Please chec	Requesting k the specific	plan review for: plumbing components below) ation require a separate plan su		OFFICE US	SE:
Site Specific:  Sanitary Sewer; (section 13)  Water Service; (section Private Water Main; Storm Sewer*; (section Storm Detention*; (section Storm Infiltration*; (section Storm Inlets* (section Storm Inlets*)	fain Sanitary ion 13) (section 13) ion 13) ection 13) ection 13)	Building Specific:  ☐ Interior Sanitary DWV; (section Interior Water Distribution; (section 9) ☐ CCC; (section 10) ☐ Water Treatment; (section 11) Other: ☐ Campground; (section 14) ☐ Manufactured Home Park; (section 14)	ection 8)	Complaint Case #: Assigned Reviewer:	
2. Project Informati	on – Fill in a	all known information			1
Project/Site Name:					
Number & Street:					
County:		City/Town/\	/illage:		
		se: (check all that apply)			
☐ Call Customer ☐ 1 ☐ Mail plans to Custom ☐ Requesting party will ☐ Plans to be E-filed —	ner□1□2[ I pick up				Make checks payable to: City of Oshkosh and attach to the application and plans.
-		mer information in the boxe			
Designer Information the plan)	n (Custome	r 1) (Person who stamped	Invoi		, who will be personally responsible for
Customer ID.					wledges that submittal is complete.
Last Name			Designo	r Signaturo:	
First Name			Designe	i Signature.	
Company Name					Total amount due from page 2 \$
Street Address					Total amount due from page 3 \$
City					. •
State					Total amount due from page 4 \$
Zip Phone Number					Total amount due \$
Email Address					Revenue Code 7657
Lindii Addi C33					Nevenue Coue 1031

Building Owner in	formation (Custome	r 2)	Contact Person or C	nner, Please Specify (Custo	mer 3)
Customer ID.			Customer ID.		
Last Name			Last Name		
First Name			First Name		
Company Name			Company Name		
Street Address			Street Address		
City			City		
State			State		
Zip			Zip		
Phone Number			Phone Number		
Email Address			Email Address		
Optional Service-of As the build changes re	equired after plans ha	Requested: to begin plumbing ins ve been reviewed, ar	nd to remove or replace	review approval I agree to ma any non-code complying con exceed 18 inches above the u	struction and
	equest is for the followard Sanitary Sewer;  Private interceptor range Storm Sewer;  Water service;  Private water main;  Interior building drain  Interior water service  Interior water distrib  Signature:	main sewer(s); in; ee; oution.	_		
6. BUILDING SPEC	CIFIC INFORMATION	l .	BUILDING OR TENAN		
Indicate here the tota TOTAL #	Il number of interior fix	tures, including roof o	Irains and hose bibs bei	ng submitted for this building:	
☐ Sovent/Provent, ☐	13D Multi-Purpose Pipi	ng Siphonic roof dra	ain systems Structure	is greater or equal to 5 stories in I	neight
☐ Project is Apartmer	nt/Condo only	hcare and Related Facil	ity Multiple identical b	puildings	
Number of identical but	ildings being submitted	on the same site			
Indicate Identical Building/Facility Name		ion for Each Building a Previous Tenant Nam		tach Additional Pages if Necess Building/Facility Address	ary)
	Item Descrir	ation – Indicate items inc	duded with this submittal f	or this building	
Item Description – Indicate items included with this submittal for this building		Fee Computations approval) Check a	(doubled for installation without appropriate box and enter fee separately for each building	Required Fee	
7. BUILDING SPEC Select ONE of the fo		nd enter the correspo	ending diameter or Drai	nage Fixture Units (DFU) and	enter fee
Sanitary Building Sev			Diameter of sanitary build x \$50		
b.  Interior Sanitary Drain and Vent system only		Diameter of sanitary build serve the building.	ding sewer, in inches, required to x \$50		
remodeled building	y Drain and Vent system Sanitary Building Sew		DFU's new, added See fee Table 1 in section DFU's new, added	n 18 to convert DFU to a fee	
d. Multiple exterior Sanitary Building Sewers serving the single building, and the interior Sanitary Drain and Vent system  e. Interior Sanitary Drain and Vent System with multiple building drains exiting the building. No exterior sanitary sewers  SBD-6154 (R4/18)		See fee Table 1 in section DFU's new, added	n 18 to convert DFU to a fee		
0104 (IV4/10)		J			

8. BUILDING SPECIFIC WATER.					
Select ONE of the following six options and enter the corresponding diameter or Gallons Per Minute (GPM) and enter fee					
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				
b. Interior Water Distribution system, no exterior Water Service	Diameter of interior water distribution immediately after the meter or at the building control valve in inches x \$50				
c. Interior Water Distribution system within an addition or remodeled building, no exterior Water Service	GPM added or relocated See fee Table 2 in section 18 to convert GPM to a fee				
d. Multiple exterior Water Services serving the single building, and the interior Water Distribution system	GPM added or relocated See fee Table 2 in section 18 to convert GPM to a fee				
e. Interior Water Distribution system with multiple services exiting the building, no exterior Water Services.	GPM See fee Table 2 in section 18 to convert GPM to a fee				

9. INTERCEPTORS.	* No additional fee if submitted with Sanitary Drain & Vent
Grease Interceptor(s)	*Number of Grease Interceptors x \$85,
Garage Catch Basin(s)	*Number of Garage Catch Basins x \$85,
Oil Interceptor(s)	*Number of Oil Interceptors x \$85,
Car Wash Interceptor(s)	*Number of Car Wash Interceptors x \$85,
Sanitary Dump Station(s)	*Number of Sanitary Dump Stations x \$85,
Mixed Wastewater Holding Device(s)	*Number of Mixed Wastewater Holding Devices x \$85,
Chemical System(s) (No Eyewash or emergency showers)	*Number of Chemical Systems x \$85,

10. CROSS CONNECTION CONTROL.			
Cross Connection Control Assemblies in <b>Health Care</b> and <b>Related Facilities</b> .	Number of Cross Connection Control Assemblies \$170	х	
Request to Register Cross Connection Control Assemblies in Non-Health Care Related Facilities	Number of Cross Connection Control Assemblies \$30	х	
Exterior cross connection assemblies not within a building.			
List specific information on cross connection control devices	s in section 16		

SBD-6154 (R618) Page 3 Fee Subtotal	
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12. SITE SPECIFIC INFORMATION.							
Check and complete diameter information if included in this submittal			Fee Computation (doubled for installation without ap appropriate box and make fee computation.	Required Fee			
SITE SPECIFIC SANITARY	SITE SPECIFIC SANITARY						
Exterior Sanitary Building Sewer(s) only			Diameter of sanitary building sewer(s) in inches \$30	es x			
Submittal of Sanitary Private Interceptor Main Sewer		,	Sum of largest PIMS diameters in inches	Х			
Indicates the number of independent connections to			\$30/inch Compute for each independent system and to	tal)			
the municipal sewer or POWTS  SITE SPECIFIC WATER			,	····,			
			Sum of water main diameters in inches	x \$30/inch			
Private Water Main Indicate the number of independent connectio the municipal water main or well pressure tank	ns to		(Compute for each independent system and total)				
Exterior Water Service(s), no interior Water Di system	stribution	ı	Diameter of exterior water service in inches x \$30				
SITE SPECIFIC STORM: Indicate total number of exter	ior fixtures	such as	s storm drain inlets submitted with this application	_			
Check all that apply:		<u>D</u> rain	age area served by the storm plumbing system is (o	check one and			
☐ Interior storm drain system without a clearwate	er drain	enter	corresponding information)				
system Interior storm drain system with a clearwater of	drain		Less than or equal to 1-acre drainage to the plue with a single discharge point	ımbing			
system			diameter at discharge point in inches	s x \$15/inch			
(If submitting interior storm only, use the roof area determine drainage area for fees.)	a to		Less than or equal to 1-acre drainage to the plue with multiple discharge points	mbing			
Storm Building Sewer			Total GPM discharge. See Table 3	in section 18			
Storm Private Interceptor Main Sewer			nvert GPM to fee	A			
Storm Detention		С	Greater than 1-acre drainage to the plumbing sy	stem. Acres			
Subsurface Infiltration (Bioinfiltration)Store		NOT	See Table 4 in section 18 to convert acres to a fee				
water and/or clear water for Public Building submitted with or without a storm piping system		NOTE: Maintenance plan submittal required.					
Storm systems that include infiltration require		If this submittal is infiltration WITH storm, indicate \$200 in the fee column.					
separate plan submittal		If submitting infiltration WITHOUT storm, calculate the					
Storm system Infiltration Volume (gal)		corresponding fee in A, B, or C above as if you were submitting those elements and enter here					
			\$200 and enter the total fee in the fee column.				
Clearwater drain system without an interior sidrain system	storm		nch diameter of each Clearwater drain system in 5/inch	ches			
		•					
13. If the submittal is for a Mobile/Manufaindicate the number of sites and enter fe		Home	e Community and/or Campground/Recre	ational Vehi	cle Park,		
Mobile/Manufactured Home Park and/or	Requi	red	Mobile/Manufactured Home Park and/or	Required			
Campground/Recreational Vehicle Park	Fee	-	Campground/Recreational Vehicle Park	Fee			
1-25 Sites 26-50 Sites	\$300 \$350		☐ 51-125 Sites ☐ Greater than 125	\$400. \$500.			
Mobile/Manufactured Home Park and/or Campgro	, i		<u> </u>	φ500.			
				NA-1-			
Sanitary Dump Station; Exterior Water		_	Exterior Sanitary Sewer; Private Water	Main;			
Sanitary Private Interceptor Main Sewer; (For	restroom	is see	sections 7 & 8)				
44 07450 5550							
14. OTHER FEES.							
a. Permission to Start			SPS 302.04(2) A fee for Permission to Start be rate of \$80 per hour (Minimum \$80.00)	charged at a			
b. Plan Approval Extension (1-year maximum)			\$120				
c. Revision to previously approved plans (List Regulated Object Number(s) from the approval letter that are being revised)			\$85 Required – NOTE: Must be scheduled with office that previously reviewed the plans.				
☐ Experimental Plumbing System			Number of Experimental Plumbing Systems x \$1,000				
☐ Alternate Plumbing System			Number of Alternate Plumbing Systems	_ x \$800			
	Page 4 Fee Subtotal						

### Plans received without sufficient information to review will cause delays and may be denied.

#### . 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 be legible and pertinent to the plumbing installations. 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, water distribution, interior and exterior storm systems. Indicate water supply, drainage fixture units, and storm area drainage with gpm loads with 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).
- 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. See storm checklist at: https://dsps.wi.gov/Documents/Programs/Plumbing/SBD10884.pdf
- 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. List fixture and plumbing appliance manufacturers, and model numbers.
- 13. Cut sheets or shop drawings of all fixtures and health care appliances located within a health care facility
- 14. Fixtures which require water or waste connections may need product approval.
- 15. Complete sizing calculations for all grease interceptors.

### Note:

- 1. Be aware that state plan review and approval is separate from local permits. Always check with the local municipality and county for their requirements. Per SPS 382.20 (6), one set of approved plans shall be kept at the construction site.
- 2. Provent, Sovent, and MPP (multipurpose piping), systems must be submitted in a paper form.

### 16. CROSS CONNECTION CONTROL ASSEMBLY INFORMATION.

Registering Cross Connection Control (CCC) Assemblies (except for health care and related facilities) and reporting test results can be done online for a reduced fee at <a href="https://apps2.dsps.wi.gov/SBTestRegister/app/rstRegObjectSearch">https://apps2.dsps.wi.gov/SBTestRegister/app/rstRegObjectSearch</a> All assemblies shown on plan <a href="must">must</a> be registered with this submittal. If the assembly is already registered prior to review of the plans, indicate the Regulated Object number below.

Check if serving Healthcare and Related Facilities

Water Supply Source: Check one Municipal Water System Other than municipal,

Assembly Type*	Size	Mfg.	Model #	Specific Location of Assembly	Assembly Is Serving
RP	3/4	ACME	002MQT	Rm 219, No wall	Boiler

PVB (Pressure vacuum breaker)

RP (Reduced pressure principle backflow preventer)

RPD (Reduced pressure detector fire protection backflow preventer assembly)

SVB (Spill resistant vacuum breaker)

Health care and related facility" means a hospital, nursing home, community-based residential facility, county home, infirmary, inpatient mental health center, inpatient hospice, ambulatory surgery center, adult daycare center, end stage renal facility, facility for the developmentally disabled, institute for mental disease, urgent care center, clinic or medical office, child caring institution, or school of medicine, surgery or dentistry.

## Do Not Submit This Page as Part of Schedule Request

## 17. OTHER FEES.

## Table 1

DRAINAGE FIXTURE UNIT (DFU) FEE TABLE				
DFU	Pipe Diameter	Fee		
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 2

WATER DISTRIBUTION FEE TABLE		
GPM	Fee	
1 to 6	\$25.	
7 to 12	\$35.	
13 TO 21	\$50.	
22 TO 31	\$60	
32 TO 46	\$75.	
47 TO 77	\$100	
78 TO 119	\$125.	
120 to 170	\$150.	
171 to 298	\$175	

## Table 3

STORM GALLONS PER MINUTE (GPM) FEE TABLES				
GPM	Pipe Dia.	Fee		
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 4

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