



Development Services Department • 200 South Hough Street, Barrington, IL 60010
 Phone (847) 304-3460 • Fax (847) 381-1056 • www.barrington-il.gov

OFFICE USE ONLY	
Date:	
Permit #:	

Commercial Water Service Review

Permit Address:	
Type of Construction:	

Any alteration or extension of plumbing requires compliance with the Illinois Plumbing Code. This includes providing for adequate water service pipe, meter and backflow protection. This Water Service Review form must be submitted with the permit application when any alteration or extension of plumbing is planned.

Existing Water Service Size: _____

Existing Meter Size: _____

FIXTURE TYPE	NUMBER OF FIXTURES	VALUE PER FIXTURE	TOTAL FIXTURE UNITS **OFFICE USE ONLY**
WATER CLOSET (Flush Valve)		10	
WATER CLOSET (Flush Tank)		3	
URINAL (1" Flush Valve)		10	
URINAL (3/4" Flush Valve)		5	
URINAL (Flush Tank)		3	
LAVATORY		2	
BATH TUB		4	
SHOWER HEAD		3	
SERVICE SINK		3	
KITCHEN SINK		4	
DRINKING FOUNTAIN		.25	
LAUNDRY MACHINE (16lb)		4	
OTHER			

OFFICE USE ONLY	
REQUIRED WATER METER SIZE: _____	TOTAL FIXTURE UNITS: _____
REQUIRED WATER SERVICE SIZE: _____	

WATER SERVICE & WATER METER SIZE REQUIREMENTS

The Village of Barrington has been mandated by the Illinois Department of Public Health to review all permits with plumbing work, to enforce compliance with the Illinois Plumbing Code minimum water service and water meter sizes.

All permits requiring plumbing work must be accompanied by a completed Water Service Review Form. The permit applicant must provide the existing sizes of the water meter and the water service line from the street to the water meter. Plumbing fixtures, **both existing and new**, must be listed in the "Number of Fixtures" column. The Illinois Plumbing Code determines the required minimum water service line size. If it is determined that a larger water service line is required per code, the property owner/agent for property owner is responsible for the cost of installation from the water main in the street to inside the building structure. The Illinois Plumbing Code also determines the required minimum water meter size. If it is determined that a larger water meter is required per code, the property owner/agent for property owner is responsible for increased tap fees, determined by the Village's ordinance. (All tap fees are determined by water meter size.) The property owner/agent for property owner will be credited for the size of the existing meter. The Village supplies and installs the upgraded water meter, as part of the fees paid. The installation of a new water service line, if required, is the responsibility of the property owner or agent for property owner.