



Village of Bartlett  
 Planning & Development Services  
 228 S Main St  
 Bartlett, IL 60103  
 (630) 540-5920

# PLUMBING CHECKLIST FOR EXISTING/NEW WATER SERVICES

Site Address: \_\_\_\_\_ Permit Number: \_\_\_\_\_

Date: \_\_\_\_\_

Existing Water Service Size \_\_\_\_\_ Existing Meter Size \_\_\_\_\_

What is the material of the existing service?  Lead  Copper

New plumbing to be installed under concrete slab  All plumbing under concrete slab to remain as is

List the number of new and/or existing plumbing fixtures in the correct row. Multiply each row by the values and add all Water Fixture Supply Units sums to get the total WFSU plumbing load.

FIXTURE TYPE	EXISTING OR REPLACED	NEW	VALUES	TOTAL WFSU
Water Closet/Toilet			x 3	=
Lavatory/Sink			x 1	=
Bathtubs			x 2	=
Shower Stalls			x 2	=
Kitchen Sink			x 2	=
Dishwasher			x 1	=
Laundry Machine			x 2	=
Laundry Sink			x 3	=
Irrigation/Hose Bibbs				=

**TOTAL WFSFUS: =**

9-10-6: A. Size; Water Service: The size of the water service shall be determined by the load occupant value in water fixture units and not be smaller than one inch (1") in diameter. All new construction where fire suppression is required shall not have a water service line less than one and a half inch (1.5") in diameter.

PLEASE CIRCLE THE WATER SIZE YOU WILL BE UPGRADING TO

	TOTAL WFSFUs	WATER SERVICE SIZE <i>(inside diameter)</i>	WATER METER SIZE
<input type="checkbox"/>	20 to 29	1"	¾" (only 1" available)
<input type="checkbox"/>	30 to 34	1"	1"
<input type="checkbox"/>	35 to 59	1-1/4"	1"
<input type="checkbox"/>	60 to 99	1-1/2"	1-1/2"

Water meter and service size are per Table N of the Illinois Plumbing Code. The table does not provide adjustments for pressure losses such as height of building or length of water service line.

\_\_\_\_\_  
 Name (printed)

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Relationship to Project