City of Oneida Commercial Property Service and Meter Sizing Sheet

Plumbing Code of NYS Table E101B Load Values Assigned to Fixtures

Project Name:_____

Address:_____

Person Completing Form:_____

Contact Phone Number:_____

Fixture	Occupancy	Type of Supply Control	Number	Fixture Value	Total Value
Bathroom group	Private	Flush tank for closet		3.6	
Bathroom group	Private	Flush valve for closet		8.0	
Bathtub	Private	Faucet		1.4	
Bathtub	Public	Faucet		4.0	
Bibet	Private	Faucet		2.0	
Combination fixture	Private	Faucet		3.0	
Dish washer	Private	Automatic		1.4	
Drinking fountain	Private/Public	3/8" valve		0.3	
Kitchen sink	Private	Faucet		1.4	
Kitchen sink	Hotel, restaurant	Faucet		4.0	
Laundry trays (1 to 3)	Private	Faucet		1.4	
Lavatory	Private	Faucet		0.7	
Lavatory	Public	Faucet		2.0	
Service sink	Office, etc.	Faucet		3.0	
Shower head	Public	Mixing Valve		4.0	
Shower head	Private	Mixing valve		1.4	
Urinal	Public	1" flush valve		10.0	
Urinal	Public	3/4" flush valve		5.0	
Urinal	Public	Flush tank		3.0	
Washing Machine (8 lbs)	Private	Automatic		1.4	
Washing Machine (8 lbs)	Public	Automatic		3.0	
Washing Machine (15 lbs)	Public	Automatic		4.0	
Water closet	Private	Flush Valve		6.0	
Water closet	Private	Flush Tank		2.2	
Water closet	Public	Flush Valve		10.0	
Water closet	Public	Flush Tank		5.0	
Water closet	Public or Private	Flushometer tank		2.0	
Hose Connect 1/2"	Private	Faucet		6.0	
Hose Connect 3/4"	Private	Faucet		10.0	
				Total	

Length of Service from Main to Meter: _____ feet

Finished Floor Elevation (USGS) _____ feet

The above information will be utilized by the Water Department to size the water service and meter for