CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040 PHONE: 206.275.7605 | <u>www.mercergov.org</u> Inspection Requests: Online: <u>www.mybuildingpermit.com</u> VM: 206.275.7730



Residential Water Meter Sizing Worksheet

Owner's Name: PREMIUM HOMES			Main Permit #		
Site Address: 2906 74th Ave SE Mercer Island WA 98040			Water Permit #		
Fixture Type	Number of Fixtures			Fixture	
	New (For replacement, list as existing)	Existing	Total Fixtures	Units	Total Units
Bathtub or Combination Bath/Shower	0		0	x 4	= 0.00
3/4" Bathtub Fill Valve (Soaker Tubs)	0		0	x 10	= 0.00
Shower (per head)	4		4	x 2	= 8.00
Sink	8		8	x 1	= 8.00
Toilet	8		8	x 2.5	= 20.00
Bidet	0		0	x 1	= 0.00
Kitchen Sink	1		1	x 1.5	= 1.50
Dishwasher	1		1	x 1.5	= 1.50
Bar Sinks & Ice Makers	1		1	x 1	= 1.00
Clothes Washer	1		1	x 4	= 4.00
Laundry Sink	1		1	x 1.5	= 1.50
Drinking Fountain	0		0	x 0.5	= 0.00
Hose Bibs (first)	4		4	x 2.5	= 10.00
Each additional			0	x 1	= 0.00
Lawn Sprinkler Irrigation/per head	0		0	x 1	= 0.00
Other:			0	x 0	= 0.00
			ТО	TAL UNITS	= 55.50

For Official Use Only				
REQUIRED SERVICE SIZE Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4				
Upsize: \Box Yes \Box No If yes the code requires:	□ 5/8" □ ¾" □ 1" □ 1½" □ 2" □ Larger:			
Map Page & Hydrant #:	Required Supply Line Size:			
Distance from meter to farthest	Required Service Line Size:			
Fixture outlet (in feet):	(from water main to meter)			
Known Static Pressure: (Otherwise use 65lb/in)	*REQUIRED METER SIZE:			
Height difference (in feet):	** Pressure Reducing valve required: Yes No			
Minus if Building Higher – x .5				
Building Design P.S.I.				

*Meter installation **DEPOSIT** for these items. Additional charges may be incurred for time and materials **Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.