## **CITY OF MERCER ISLAND**

## **DEVELOPMENT SERVICES GROUP**

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | www.mercergov.org

Owner's Name: ROSS MURRAY

Laundry Sink

Other:

**Drinking Fountain** 

Each additional

Lawn Sprinkler Irrigation/per head

Hose Bibs (first)

Inspection Requests: Online: <a href="https://www.MyBuildingPermits.com">www.MyBuildingPermits.com</a> VM: 206.275.7730



Main Permit #

x 1.5

x 0.5

x 2.5

x 1

x 1

x 0

TOTAL UNITS = 91,5

0

2.5

8,00

= 5:0

1

0

1

1

8

0

## **Residential Water Meter Sizing Worksheet**

Site Address: 4863 FOREST AVE SE Water Permit #					
	Number of F	Number of Fixtures		Fixture	
Fixture Type	<b>New</b> (For replacement, list as existing)	Existing	Total Fixtures	Units	Total Units
Bathtub or Combination Bath/Shower	1		1	x 4	= 4.00
3/4" Bathtub Fill Valve (Soaker Tubs)	1		1	x 10	= 10.00
Shower (per head)	6		Co	x 2	= 12.00
Sink	9		9	x 1	= 9.00
Toilet			7	x 2.5	= 17.50
Bidet	0		0	x 1	= 🗘
Kitchen Sink	2		.2	x 1.5	= 3.50
Dishwasher	4		4	x 1.5	= 60.0
Bar Sinks & Ice Makers	5		5	x 1	= 5,00
Clothes Washer	2		2	x 4	= 8.00

1

0

1

1

8

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

<sup>\*</sup>Meter installation **DEPOSIT** for these items. Additional charges may be incurred for time and materials

<sup>\*\*</sup>Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.