CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | www.mercergov.org

Inspection Requests: Online: www.mybuildingpermit.com VM: 206.275.7730



Residential Water Meter Sizing Worksheet

Owner's Name:	Magan & Teddy dann	Main Permit #			
Site Address:	3008 70th Avenue S.E.	Water Permit #			

	Number of Fixtures			Fixture	
Fixture Type	New (For replacement, list as existing)	Existing	Total Fixtures	Units	Total Units
Bathtub or Combination Bath/Shower			0	x 4	= 0
3/4" Bathtub Fill Valve (Soaker Tubs)			0	x 10	= 0
Shower (per head)	4		4	x 2	= 8.00
Sink	5		5	x 1	= 5.00
Toilet	4		4	x 2.5	= 10.00
Bidet			0	x 1	= 0
Kitchen Sink	1		1	x 1.5	= 1.50
Dishwasher	1		1	x 1.5	= 1.50
Bar Sinks & Ice Makers			0	x 1	= 0
Clothes Washer	1		1	x 4	= 4.00
Laundry Sink			0	x 1.5	= 0
Drinking Fountain			0	x 0.5	= 0
Hose Bibs (first)	1		1	x 2.5	= 2.50
Each additional	2		2	x 1	= 2.00
awn Sprinkler Heads-Max # In Use at One Time			0	x 1	= 0
Other:			0	x 0	= 0.00
			TO	TAL UNITS	= 34.50

For Official Use Only					
REQUIRED SERVICE SIZE					
Requirements are based per 2018 U.P.C., Chapter 6, Table 610.4					
Existing Meter Size:	Meter Number:				
Upsize: ☐ Yes ☐ 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.					

^{*}Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.