CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

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



Residential Water Meter Sizing Worksheet

Owner's Name: Atlin Investment Inc		Main Permit #		
Site Address:	7921 SE 72nd PL	Water Permit #		

	Number of Fixtures			Fivturo	
Fixture Type	New (For replacement, list as existing)	Existing	Total Fixtures	Fixture 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)	3		3	x 2	= 6.00
Sink	8		8	x 1	= 8.00
Toilet	5		5	x 2.5	= 12.50
Bidet			0	x 1	= 0.00
Kitchen Sink	1		1	x 1.5	= 1.50
Dishwasher	2		2	x 1.5	= 3.00
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	x 0.5	= 0.00
Hose Bibs (first)	1		1	x 2.5	= 2.50
Each additional	1		1	x 1	= 1.00
Lawn Sprinkler Irrigation/per head			0	x 1	= 0.00
Other:			0	x 0	= 0.00
			TO	TAL UNITS	= 55.00

For Official Use Only					
REQUIRED SERVICE SIZE					
Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4					
Existing Meter Size:	Meter Number:				
Upsize: ☐ Yes ☐ No If yes the code requires:	\square 5/8" \square $\frac{3}{4}$ " \square 1" \square 1 ½" \square 2" \square 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:	*REQUIRED METER SIZE:				
(Otherwise use 65lb/in)					
Height difference (in feet):	** Pressure Reducing valve required: \square Yes \square 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.