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: Harvey Kanter		Main Permit # 2108-244
Site Address:	12 Meadow Lane	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	2	3	x 4	= 12.00
3/4" Bathtub Fill Valve (Soaker Tubs)	0	0	0	x 10	= 0.00
Shower (per head)	0	3	3	x 2	= 6.00
Sink	0	5	5	x 1	= 5.00
Toilet	0	4	4	x 2.5	= 10.00
Bidet	0	0	0	x 1	= 0.00
Kitchen Sink	0	1	1	x 1.5	= 1.50
Dishwasher	0	1	1	x 1.5	= 1.50
Bar Sinks & Ice Makers	1	1	2	x 1	= 2.00
Clothes Washer	0	1	1	x 4	= 4.00
Laundry Sink	0	0	0	x 1.5	= 0.00
Drinking Fountain	0	0	0	x 0.5	= 0.00
Hose Bibs (first)			0	x 2.5	= 0.00
Each additional	0	2	2	x 1	= 2.00
Lawn Sprinkler Irrigation/per head	0	0	0	x 1	= 0.00
Other:	0	0	0	x 0	= 0.00
			TO	TAL UNITS	= 44.00

For Official Use Only				
REQUIRED SERVICE SIZE				
Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4				
Existing Meter Size: 5/8"	Meter Number: 11568			
Upsize: \mathbf{X} Yes \square No If yes the code requires:	\square 5/8" \square $3/4$ " \square 1" \square 1 $1/2$ " \square 2" \square Larger:			
Map Page & Hydrant #:	Required Supply Line Size: 1.25"			
Distance from meter to farthest	Required Service Line Size:			
Fixture outlet (in feet):	(from water main to meter) 1"			
Known Static Pressure:	*REQUIRED METER SIZE:			
(Otherwise use 65lb/in)				
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.