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: Atl | lin Investment Inc | Main Permit # |
|-------------------|--------------------|----------------|
| Site Address: 79 | 11 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) | 4 | | 4 | x 2 | = 8.00 |
| Sink | 7 | | 7 | x 1 | = 7.00 |
| Toilet | 5 | | 5 | x 2.5 | = 12.50 |
| Bidet | | | 0 | x 1 | = 0.00 |
| Kitchen Sink | 1 | | 1 | x 1.5 | = 1.50 |
| Dishwasher | 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 | 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 | = 54.50 |

| 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 ¾" \square 1" \square 1½" \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.