

FIXTURE COUNT, FLOW CALCULATIONS, LINE AND METER SIZE

North City Water District: 1519 NE 177TH ST, Shoreline WA 98155, (206) 362-8100, Fax: (206) 361-0629

Project name _____

Project address _____

Plumber or engineer name and phone _____

COUNT		FIXTURES	FIXTURE UNITS		FLOW (GPM)
NEW	EXISTING		PRIVATE	PUBLIC	
		Bathtub or Combination Bath/Shower	4.0		
		Bidet	1.0		
		Clothes washer	4.0		
		Dental Unit, cuspidor			
		Dishwasher, domestic	1.5		
		Drinking Fountain	0.5		
		Hose Bib	2.5/1.0 each		
		Lavatory	1.0		
		Lawn Sprinkler	1.0		
		Mobile Home	12.0		
		Sinks			
		Bar	1.0		
		Clinic Faucet			
		Clinic Flushometer Valve			
		Kitchen, domestic	1.5		
		Laundry	1.5		
		Service or Mop Basin	1.5		
		Wash-up	1.5		
		Shower	2.0		
		Urinal, 1GPF Flushometer Valve			
		Urinal >1GPF Flushometer Valve			
		Urinal, flush tank	2.0		
		Wash fountain			
		Water Closet, 1.6GPF Gravity Tank	2.5		
		Water Closet, 1.6GPF Flushometer Tank	2.5		
		Water Closet, 1.6GPF Flushometer Valve			
		Water Closet, >1.6GPF Gravity Tank	3.0		
		Water Closet, >1.6GPF Flushometer Valve			
		Totals (please complete both)			

Length of pipe from meter to farthest fixture _____

Size of pipe _____

Size of meter required: (Please circle one) 5/8" X 3/4", 1", 1 1/2", Larger _____

Name (printed) _____

Signature _____

Date _____

ATTACH A COPY OF ENGINEERS OR PLUMBERS LICENSE