

CITY OF KETCHIKAN

Meter Installation - Bid Comparison

				Ketchikan Mechanical Inc.	Schmolck Mechanical Contractors Inc.	Engineer's Estimate
Bid Item	Description	Quantity	Type	Unit Price	Unit Price	Unit Price
1	Mobilization	1	LS	\$60,001.85	\$462,605.00	\$120,000.00
2	Engineer Directed Work	250	Hrs (CS)	\$160.00	\$160.00	\$160.00
3	¾" Meter Design & Install, Complete	139	EA	\$1,971.24	\$2,600.00	\$1,350.00
3a	¾" Copper Tubing & Install After 15-Feet	1390	LF	\$33.40	\$200.00	\$18.00
3b	¾" Ball Valve Install, Complete	278	EA	\$24.12	\$282.00	\$30.95
4	1" Meter Design & Install, Complete	45	EA	\$2,296.89	\$3,015.00	\$1,850.00
4a	1" Copper Tubing & Install After 15-Feet	450	LF	\$48.24	\$240.00	\$24.00
4b	1" Ball Valve, Complete	90	EA	\$35.42	\$315.00	\$42.88
5	1½" Meter Design & Install, Complete	16	EA	\$3,896.66	\$6,186.00	\$3,270.00
5a	1½" Copper Tubing & Install After 15-Feet	160	LF	\$75.89	\$375.00	\$36.00
5b	1½" Ball Valve Install, Complete	32	EA	\$63.35	\$1,183.00	\$89.62
6	2" Meter Design & Install, Complete	38	EA	\$4,876.15	\$10,012.00	\$3,150.00
6a	2" Copper Tubing & Install After 15-Feet	380	LF	\$93.74	\$400.00	\$48.00
6b	2" Ball Valve Install, Complete	76	EA	\$100.54	\$2,022.00	\$138.05
7	3" Meter Design & Install, Complete	3	EA	\$11,888.00	\$21,252.00	\$9,875.90
7a	3" HDPE or DI Pipe & Install After 15-Feet	30	LF	\$315.36	\$500.00	\$60.00
7b	3" Gate Valve Install, Complete	6	EA	\$583.86	\$3,600.00	\$178.00
8	4" Meter Install, Complete	18	EA	\$14,194.04	\$3,020.00	\$10,840.50
8a	4" HDPE or DI Pipe & Install After 15-Feet	180	LF	\$318.38	\$600.00	\$72.00
8b	4" Gate Valve Install, Complete	36	EA	\$973.05	\$4,200.00	\$218.00
9	6" Meter Install, Complete	7	EA	\$17,021.61	\$38,797.00	\$11,800.00
9a	6" HDPE or DI Pipe & Install After 15-Feet	70	LF	\$172.30	\$3,500.00	\$84.00
9b	6" Gate Valve Install, Complete	14	EA	\$2,563.63	\$5,400.00	\$258.00
10	Hot Box Installation	250	Hrs (CS)	\$160.00	\$160.00	\$160.00
10a	Hot Box Materials	1	CS	\$60,000.00	\$60,000.00	\$60,000.00
				TOTAL	\$1,524,025.49	\$3,481,835.00
						\$1,119,587.35