

**AVERAGE METER CONNECTION EXPENSE  
COST JUSTIFICATION**

Name of Utility Buffalo Trail Water Association, Inc

The following is an itemization of expenses for providing a metered service connection.

**A. Meter Size**

5/8-Inch X    3/4-Inch     1-Inch     1 1/2 -Inch     2-Inch

Other (specify) \_\_\_\_\_

**B. Materials Expense**

		<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1.	Water Meter	1	61.01	61.01
2.	Meter Yoke	1	236.02	236.02
3.	Corporation Stop	1	45.48	45.48
4.	Meter Box and Top	1	91.10	91.10
5.	Miscellaneous Fittings	3	0.36	1.08
6.	Other (Itemize)			
	<u>6" x 3/4" Saddle</u>	<u>1</u>	<u>74.13</u>	<u>74.13</u>
	_____	_____	_____	_____
	_____	_____	_____	_____
	<b>TOTAL MATERIALS EXPENSE</b>			<b><u>\$508.82</u></b>
	(add total cost)			

**C. Service Pipe Expense**

Type of Service Pipe CTS 250# Size of Service Pipe  $\frac{3}{4}$ "

		<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1.	Short Side Service	10	0.33	3.30
2.	Long Side Service	40	0.33	13.20
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)				<u>\$ 8.25</u>

**D. Installation Labor Expense**

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	_____	_____	378.00
2.	Long Side Service	_____	_____	607.00
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)				<u>\$ 492.50</u>

**E. Installation Equipment Expense**

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	_____	_____	_____
2.	Long Side Service	_____	_____	_____
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2)				<u>\$ _____</u>

**F. Installation Miscellaneous Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Inspection	_____	_____	_____
2. Site Clean-Up	_____	_____	_____
3. Other	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost)			\$_____

**G. Overhead Expense**

1. Installation expense (\$) times  
overhead rate (\_\_\_\_%) \$\_\_\_\_\_

**H. Administrative Expense**

1. Office expense for establishing a new account  
and billing record. \$ 10.80

**I. Total Expenses**

Materials Expense	\$ <u>508.22</u>
Service Pipe Expense	8.25
Installation Labor Expense	492.50
Installation Equipment Expense	N/A
Installation Miscellaneous Expense	N/A
Overhead Expense	N/A
Administrative Expense	10.80

**TOTAL CONNECTION EXPENSE \$ 1,024.70**