

**AVERAGE METER CONNECTION EXPENSE
COST JUSTIFICATION**

Name of Utility Henderson County Water District

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

A. Meter Size

5/8-Inch 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	<u>1</u>	<u>\$230.00</u>	<u> </u>
2.	Meter Yoke	<u>1</u>	<u>\$151.00</u>	<u>\$151.00</u>
3.	Corporation Stop	<u>1</u>	<u>\$44.20</u>	<u>\$44.20</u>
4.	Meter Box and Top	<u>1</u>	<u>\$79.51</u>	<u>\$79.51</u>
5.	Miscellaneous Fittings	<u> </u>	<u> </u>	<u> </u>
6.	Other (Itemize)			
	<u>Ball Valve</u>	<u>1</u>	<u>\$60.36</u>	<u>\$60.36</u>
	<u>Tapping Saddle</u>	<u>1</u>	<u>\$62.10</u>	<u>\$62.10</u>
	<u>Meter Coupling</u>	<u>1</u>	<u>\$14.40</u>	<u>\$14.40</u>
TOTAL MATERIALS EXPENSE				<u>\$ 411.57</u>
(add total cost)				

C. Service Pipe Expense

Type of Service Pipe Copper Size of Service Pipe 3/4"

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>15 feet</u>	<u>\$7.45 per foot</u>	<u>\$111.75</u>
2. Long Side Service	<u>100 feet</u>	<u>\$7.45 per foot</u>	<u>\$745.00</u>

AVERAGE SERVICE PIPE EXPENSE \$ 428.38
(add total cost and divide by 2)

D. Installation Labor Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>4 (times 2)</u>	<u>\$23.00</u>	<u>\$187.00</u>
2. Long Side Service	<u>4 (times 2)</u>	<u>\$23.00</u>	<u>\$368.00</u>

AVERAGE INSTALLATION LABOR EXPENSE \$ 276.00
(add total cost and divide by 2)

E. Installation Equipment Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>2</u>	<u>\$50.00</u>	<u>\$100.00</u>
2. Long Side Service	<u>4</u>	<u>\$50.00</u>	<u>\$200.00</u>

AVERAGE INSTALLATION EQUIPMENT EXPENSE \$ 150.00
(add total cost and divide by 2)

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. \$_____

I. Total Expenses

Materials Expense	<u>\$411.57</u>
Service Pipe Expense	<u>\$428.38</u>
Installation Labor Expense	<u>\$276.00</u>
Installation Equipment Expense	<u>\$150.00</u>
Installation Miscellaneous Expense	_____
Overhead Expense	_____
Administrative Expense	_____

TOTAL CONNECTION EXPENSE \$ 1,265.95