

**AVERAGE METER CONNECTION EXPENSE  
COST JUSTIFICATION**

Name of Utility South Wood 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) 5/8 x 3/4

**B. Materials Expense**

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Water Meter	<u>1</u>	<u>91.85</u>	<u>91.85</u>
2. Meter Yoke	<u>1</u>	<u>250.24</u>	<u>250.24</u>
3. Corporation Stop	<u>1</u>	<u>57.75</u>	<u>57.75</u>
4. Meter Box and Top	<u>1</u>	<u>113.76</u>	<u>113.76</u>
5. Miscellaneous Fittings	<u>      </u>	<u>      </u>	<u>      </u>
6. Other (Itemize)			
<u>saddle</u>	<u>1</u>	<u>88.52</u>	<u>88.52</u>
<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
<b>TOTAL MATERIALS EXPENSE</b>			<b>\$ <u>602.12</u></b>
(add total cost)			

C. Service Pipe Expense

Type of Service Pipe Endopoly High Density Polyethylene Size of Service Pipe 3/4"

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>50'</u>	<u>0.482/ft.</u>	<u>24.10</u>
2. Long Side Service	<u>100'</u>	<u>0.482/ft.</u>	<u>48.20</u>

AVERAGE SERVICE PIPE EXPENSE \$ 36.15  
 (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</u>	<u>200 1st hr. 150 After</u>	<u>650</u>
2. Long Side Service	<u>6</u>	<u>200 1st hr. 150 After</u>	<u>950</u>

AVERAGE INSTALLATION LABOR EXPENSE \$ 800  
 (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>4</u>	<u>100</u>	<u>400</u>
2. Long Side Service	<u>8</u>	<u>100</u>	<u>800</u>

AVERAGE INSTALLATION EQUIPMENT EXPENSE \$ 600  
 (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	<u>1</u>	<u>300</u>	<u>300</u>
3. Other	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

AVERAGE INSTALLATION MISCELLANEOUS EXPENSE \$ 300  
(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>602.12</u>
Service Pipe Expense	<u>36.15</u>
Installation Labor Expense	<u>800.00</u>
Installation Equipment Expense	<u>600.00</u>
Installation Miscellaneous Expense	<u>300.00</u>
Overhead Expense	_____
Administrative Expense	_____

**TOTAL CONNECTION EXPENSE \$ 2338.27**