

**AVERAGE METER CONNECTION EXPENSE
COST JUSTIFICATION**

Name of Utility Fountain Run 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>292.00</u>	<u>292.00</u>
2. Meter Yoke	<u>1</u>	<u>315.00</u>	<u>315.00</u>
3. Corporation Stop	<u>1</u>	<u>67.00</u>	<u>67.00</u>
4. Meter Box and Top	<u>1</u>	<u>110.00</u>	<u>110.00</u>
5. Miscellaneous Fittings 4 inserts + Sch 80 M Adpt	<u>1</u>	<u>16.00</u>	<u>16.00</u>
6. Other (Itemize)			
<u>Saddle</u>	<u>1</u>	<u>58.00</u>	<u>58.00</u>
<u>Brass CTS x Fern Adpt</u>	<u>1</u>	<u>32.00</u>	<u>32.00</u>

TOTAL MATERIALS EXPENSE
(add total cost)

\$ 890.00

C. Service Pipe Expense

Type of Service Pipe CTS PE Size of Service Pipe 3/4

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>25</u>	<u>.40</u>	<u>10.00</u>
2. Long Side Service	<u>75</u>	<u>.40</u>	<u>30.00</u>

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

\$ 20.00

D. Installation Labor Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>2</u>	<u>40</u>	<u>80.00</u>
2. Long Side Service	<u>5</u>	<u>40</u>	<u>200.00</u>

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

2 persons
@ 20

\$ 140.00

E. Installation Equipment Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>2</u>	<u>75.00</u>	<u>150.00</u>
2. Long Side Service	<u>5</u>	<u>100.00</u>	<u>500.00</u>

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

Hoe
+ Boring Machine

\$ 325.00

F. Installation Miscellaneous Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Inspection	<u>1</u>	<u>20.00</u>	<u>20.00</u>
2. Site Clean-Up	<u>2</u>	<u>20.00</u>	<u>40.00</u>
3. Other			
<u>Seed + Straw</u>	<u>1</u>	<u>10.00</u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
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AVERAGE INSTALLATION MISCELLANEOUS EXPENSE \$ 70
(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. \$ 20

I. Total Expenses

Materials Expense	\$ <u>890</u>
Service Pipe Expense	<u>20</u>
Installation Labor Expense	<u>140</u>
Installation Equipment Expense	<u>325</u>
Installation Miscellaneous Expense	<u>70</u>
Overhead Expense	<u>-</u>
Administrative Expense	<u>20</u>

TOTAL CONNECTION EXPENSE \$ 1465.00