

**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>271.26</u>	<u>271.26</u>
2. Meter Yoke	<u>1</u>	<u>274.27</u>	<u>274.27</u>
3. Corporation Stop	<u>1</u>	<u>54.82</u>	<u>54.82</u>
4. Meter Box and Top	<u>1</u>	<u>93.56</u>	<u>93.56</u>
5. Miscellaneous Fittings <u>4 Inserts x Sch 80 DM Adpt</u>	<u>5</u>	<u>15.92</u>	<u>15.92</u>
6. Other (Itemize)			
<u>Saddle</u>	<u>1</u>	<u>57.52</u>	<u>57.52</u>
<u>Brass CTS x MIPT</u>	<u>1</u>	<u>25.13</u>	<u>25.13</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

TOTAL MATERIALS EXPENSE
(add total cost)

\$ 792.48

C. Service Pipe Expense

Type of Service Pipe 250 psi 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/F</u>	<u>10.00</u>
2. Long Side Service	<u>75</u>	<u>.40/F</u>	<u>30.00</u>

AVERAGE SERVICE PIPE EXPENSE \$ 20.00
(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>3</u>	<u>20.36x2</u>	<u>122.16</u>
2. Long Side Service	<u>6</u>	<u>20.36x2</u>	<u>244.32</u>

AVERAGE INSTALLATION LABOR EXPENSE \$ 183.24
(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>3</u>	<u>75.00</u>	<u>225.00</u>
2. Long Side Service	<u>6</u>	<u>75.00</u>	<u>450.00</u>
3. <u>Road Bore</u>	<u>25 L.F</u>	<u>10.00/F</u>	<u>250.00</u>

AVERAGE INSTALLATION EQUIPMENT EXPENSE \$ 462.50
(add total cost and divide by 2)

925 ÷ 2

F. Installation Miscellaneous Expense

	Total Hours	Hourly Rate	Total Cost
1. Inspection	<u>1</u>	<u>20.36</u>	<u>20.36</u>
2. Site Clean-Up	<u>2</u>	<u>20.36 x 2</u>	<u>40.72</u>
3. Other			
<u>Seed + Straw</u>	<u>1</u>	<u>10.00</u>	<u>10.00</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost)			\$ <u>71.08</u>

G. Overhead Expense

1. Installation expense (\$ _____) times
overhead rate (____%) \$ —

H. Administrative Expense

1. Office expense for establishing a new account and billing record. \$ 25

I. Total Expenses

Materials Expense	\$ 792.48
Service Pipe Expense	20.00
Installation Labor Expense	183.24
Installation Equipment Expense	462.50
Installation Miscellaneous Expense	71.08
Overhead Expense	—
Administrative Expense	25.00

TOTAL CONNECTION EXPENSE \$ 1554.30