

**AVERAGE METER CONNECTION EXPENSE
COST JUSTIFICATION**

Name of Utility McKinney Water District

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	<u>1</u>	\$ <u>260.00</u>	\$ <u>260.00</u>
2. Meter Yoke	<u>1</u>	\$ <u>220.15</u>	\$ <u>220.15</u>
3. Corporation Stop	<u>1</u>	\$ <u>53.00</u>	\$ <u>53.00</u>
4. Meter Box and Top	<u>1</u>	\$ <u>75.04</u> + \$ <u>69.99</u>	\$ <u>145.03</u>
5. Miscellaneous Fittings	<u>1</u>	\$ <u>60.00</u>	\$ <u>60.00</u>
6. Other (Itemize)	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

TOTAL MATERIALS EXPENSE \$ 738.18
(add total cost)

C. Service Pipe Expense

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

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>12 FT</u>	<u>.37</u>	<u>\$ 4.44</u>
2. Long Side Service	<u>40 FT</u>	<u>.37</u>	<u>\$ 14.80</u>

AVERAGE SERVICE PIPE EXPENSE \$ 19.24
 (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>\$ 41.28</u>	<u>\$ 123.84</u>
2. Long Side Service	<u>5</u>	<u>\$ 79.09</u>	<u>\$ 395.45</u>

AVERAGE INSTALLATION LABOR EXPENSE \$ 259.65
 (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>\$ 55.00</u>	<u>\$ 165.00</u>
2. Long Side Service	<u>5</u>	<u>\$ 150.00</u> <u>55.00</u>	<u>\$ 425.00</u>

AVERAGE INSTALLATION EQUIPMENT EXPENSE \$ 295.00
 (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	<u>1</u>	<u>\$29.09</u>	<u>\$29.09</u>
2. Site Clean-Up	<u>1</u>	<u>\$29.09</u>	<u>\$29.09</u>
3. Other			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost) \$58.18

G. Overhead Expense

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

H. Administrative Expense

1. Office expense for establishing a new account and billing record. \$25.54

I. Total Expenses

Materials Expense	<u>\$738.18</u>
Service Pipe Expense	<u>19.24</u>
Installation Labor Expense	<u>259.65</u>
Installation Equipment Expense	<u>295.00</u>
Installation Miscellaneous Expense	<u>58.18</u>
Overhead Expense	<u>25.54</u>
Administrative Expense	<u>25.54</u>

TOTAL CONNECTION EXPENSE \$1421.33