

**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 X      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>37125</u>	<u>37125</u>
2. Meter Yoke	<u>1</u>	<u>44000</u>	<u>44000</u>
3. Corporation Stop	<u>1</u>	<u>17000</u>	<u>17000</u>
4. Meter Box and Top	<u>1</u>	<u>7504 6999</u>	<u>14503</u>
5. Miscellaneous Fittings	<u>1</u>	<u>10000</u>	<u>10000</u>
6. Other (Itemize)			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**TOTAL MATERIALS EXPENSE**  
(add total cost)

\$ 1299.80

**C.**

**Service Pipe Expense**

Type of Service Pipe 1IN CTS Size of Service Pipe 1IN

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>12 FT</u>	<u>.87</u>	<u>10.44</u>
2. Long Side Service	<u>40 FT</u>	<u>.87</u>	<u>34.80</u>

AVERAGE SERVICE PIPE EXPENSE \$ 22.62  
(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>4128</u>	<u>12384</u>
2. Long Side Service	<u>5</u>	<u>79.09</u>	<u>39545</u>

AVERAGE INSTALLATION LABOR EXPENSE \$ 25965  
(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>1299.86</u>
Service Pipe Expense	<u>2262</u>
Installation Labor Expense	<u>259.65</u>
Installation Equipment Expense	<u>295.00</u>
Installation Miscellaneous Expense	<u>58.18</u>
Overhead Expense	_____
Administrative Expense	<u>25.54</u>

**TOTAL CONNECTION EXPENSE** \$ 1960.85