

AVERAGE METER CONNECTION EXPENSE
COST JUSTIFICATION

Name of Utility Harrison County Water Association, Inc.

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 X

Other (Specify) _____

B. **Materials Expenses**

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Water Meter	<u>1</u>	<u>874.50</u>	<u>874.50</u>
2. Meter Yoke	<u>1</u>	<u>1,507.95</u>	<u>1,507.95</u>
3. Corporation Stop	<u>1</u>	<u>296.45</u>	<u>296.45</u>
4. Meter Box and Top	<u>1</u>	<u>522.55</u>	<u>522.55</u>
5. Miscellaneous Fittings	<u>3</u>	<u>3.11</u>	<u>9.33</u>
6. Other (Itemize)	_____	_____	_____
6" x 2" Saddle	<u>1</u>	<u>129.30</u>	<u>129.30</u>
casing pipe	<u>20</u>	<u>2.06</u>	<u>41.20</u>
2" PRV	<u>1</u>	<u>1,232.75</u>	<u>1,232.75</u>
TOTAL MATERIALS EXPENSE (add total cost)			<u>\$ 4,614.03</u>

C. Service Pipe Expense

Type of Service Pipe CTS 250# Size of Service Pipe 2"

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>25.00</u>	<u>2.36</u>	<u>59.00</u>
2. Long Side Service	<u>50.00</u>	<u>2.36</u>	<u>118.00</u>
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)			<u>\$ 88.50</u>

D. Installation Labor Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>3.00</u>	<u>69.92</u>	<u>209.76</u>
2. Long Side Service	<u>5.00</u>	<u>69.92</u>	<u>349.60</u>
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)			<u>\$ 279.68</u>

E. Installation Equipment Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>3.00</u>	<u>75.00</u>	<u>225.00</u>
2. Long Side Service	<u>5.00</u>	<u>75.00</u>	<u>375.00</u>
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2)			<u>\$300.00</u>

F. Installation Miscellaneous Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Inspection	_____	_____	0.00
2. Site Clean-Up	<u>2.00</u>	<u>34.96</u>	<u>69.92</u>
3. Other			
Seed & Straw	<u>1.00</u>	<u>50.00</u>	<u>50.00</u>
_____	_____	_____	0.00
_____	_____	_____	0.00
AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost)			<u>\$ 119.92</u>

G. Overhead Expense

1. Installation expense (\$ <u>4,702.53</u>) times Overhead rate (<u>1.00%</u>)	<u>47.03</u>
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H. Administrative Expense

1. Office expense for establishing a new account And billing record.	<u>21.07</u>
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I. Total Expenses

Materials Expense	<u>\$4,614.03</u>
Service Pipe Expense	<u>88.50</u>
Installation Labor Expense	<u>279.68</u>
Installation Equipment Expense	<u>300.00</u>
Installation Miscellaneous Expense	<u>119.92</u>
Overhead Expense	<u>47.03</u>
Administrative Expense	<u>21.07</u>
TOTAL CONNECTION EXPENSE	<u>\$5,470.23</u>
	5,500.00