

AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION

Name of Utility Lyon County 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	1	\$252.00	\$252.00
2.	Meter Yoke	1	\$213.06	\$213.06
3.	Corporation Stop	1	\$48.19	\$48.19
4.	Meter Box and Top	1	\$81.20	\$81.20
5.	Miscellaneous Fittings	_____	_____	_____
6.	Other (Itemize)			
	<u>Brass Saddle</u>	1	\$68.75	\$68.75
	<u>3/4"x12" Brass Nipple</u>	1	\$16.53	16.53
	_____		_____	_____

TOTAL MATERIALS EXPENSE \$679.73
(add total cost)

C. Service Pipe Expense

Type of Service Pipe; Polyethylene Size of Service Pipe; ¾" CTS

		<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1.	Short Side Service	5'	0.35/ft	\$1.75
2.	Long Side Service	50'	0.35/ft	\$17.50
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)				<u>\$9.63</u>

D. Installation Labor Expense

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	4	\$52.17	\$208.68
2.	Long Side Service	6	\$52.17	\$313.02
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)				<u>\$260.85</u>

E. Installation Equipment Expense

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	4	\$50	\$200
2.	Long Side Service	6	\$50	\$300
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2)				<u>\$250.00</u>

F. Installation Miscellaneous Expense

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Inspection	_____	_____	_____
2. Site Clean-Up	1	\$52.17	\$52.17
3. Other			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

AVERAGE INSTALLATION MISCELLANEOUS EXPENSE \$52.17
(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. \$12.50

I. Total Expenses

Materials Expense	\$ <u>679.93</u>
Service Pipe Expense	\$9.63_
Installation Labor Expense	\$260.85
Installation Equipment Expense	\$250.00
Installation Miscellaneous Expense	\$52.17
Overhead Expense	_____
Administrative Expense	\$12.42

TOTAL CONNECTION EXPENSE \$ 1265.00

NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: _____ Meter Read Out Charge _____

1. Field Expense:

A. Materials (Itemize)

_____	\$ _____
_____	_____
_____	_____

B. Labor (Time and Wage)

_____	_____
-------	-------

Total Field Expense	\$ _____
----------------------------	-----------------

2. Clerical and Office Expense

A. Supplies	\$ <u>1.00</u>
-------------	----------------

B. Labor	\$ <u>4.60</u>
----------	----------------

Total Clerical and Office Expense	\$ <u>5.60</u>
--	-----------------------

3. Miscellaneous Expense

A. Transportation	\$ <u>6.40</u>
-------------------	----------------

B. Other (Itemize)

_____	_____
_____	_____
_____	_____

Total Miscellaneous Expense	\$ <u>6.40</u>
------------------------------------	-----------------------

Total Nonrecurring Charge Expense	\$ <u>12.00</u>
--	------------------------

**AVERAGE METER CONNECTION EXPENSE
COST JUSTIFICATION**

Name of Utility Lyon County 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) _____

B. Materials Expense

		<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1.	Water Meter	1_____	\$345.00	\$345.00
2.	Meter Yoke	1_____	\$434.00	\$434.00
3.	Corporation Stop	1_____	\$73.98	\$73.98
4.	Meter Box and Top	1_____	\$98.96	\$98.96
5.	Miscellaneous Fittings	_____	_____	_____
6.	Other (Itemize)			
	<u>1" CTS Tubing Insert</u>	4_____	\$0.45_	\$1.80_
	<u>1"x12" Brass Nipple</u>	1_____	\$31.49	\$31.49
	_____	_____	_____	_____
	TOTAL MATERIALS EXPENSE			\$ <u>985.23</u>
	(add total cost)			

C. Service Pipe Expense

Type of Service Pipe - Polyethylene _____ Size of Service Pipe 1" CTS _____

		<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1.	Short Side Service	5' _____	\$0.59_	\$2.95_
2.	Long Side Service	50' _____	\$0.59_	\$29.50
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)				<u>\$ 16.23</u>

D. Installation Labor Expense

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	5 _____	\$52.17	\$260.85
2.	Long Side Service	7 _____	\$52.17	\$365.19
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)				<u>\$ 313.02</u>

E. Installation Equipment Expense

		<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1.	Short Side Service	5 _____	\$50__	\$250.00
2.	Long Side Service	7 _____	\$50__	\$350.00
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	_____	_____	_____
2. Site Clean-Up	1_____	\$52.17	\$52.17
3. Other	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost)			\$ <u>52.17</u>

G. Overhead Expense

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

H. Administrative Expense

1. Office expense for establishing a new account
and billing record. \$ 12.50

I. Total Expenses

Materials Expense \$ _____
Service Pipe Expense _____
Installation Labor Expense _____
Installation Equipment Expense _____
Installation Miscellaneous Expense _____
Overhead Expense _____
Administrative Expense _____

TOTAL CONNECTION EXPENSE \$ 1,679.15