AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION

Name	e of Utility South	LOGAN	WATER	Assoc.
The fo	ollowing is an itemization o	of expenses for p	roviding a metere	d service connection.
Α.	70	1-Inch $\frac{3}{4}$ \times 7	1 1/2 -Inch 🗆 " SETTER	2-Inch □
В.	Materials Expense	Unit	Coot	Total
 1. 2. 3. 4. 5. 	Water Meter Meter Yoke Corporation Stop Meter Box and Top Miscellaneous Fittings		24796 24796 49.93 35.57 LID 51.9B	Cost 181 247 49. 87.65 47.
6.	Other (Itemize) ITRON ANTENN B WILE / ITRON COM		<u> 110</u> 50	. 110° = 50°
	TOTAL MATERIALS EXP	PENSE		\$ 773.47

C.	Service	Pipe	Expense

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

		Unit		Total
		Quantity	Cost	Cost
1.	Short Side Service	8'	.36	2.88
2.	Long Side Service	40'	.36'	14.40

AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)

\$ 0.64

D. <u>Installation Labor Expense</u>

Total Hourly Total Hourly Rate Cost

1. Short Side Service
$$\frac{4}{5}$$
 $\frac{33.75}{168.75}$ $\frac{135.99}{168.75}$

AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)

\$ 151.88

E. Installation Equipment Expense

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

\$ 120.70

г.	installation wiscellaneous	<u> </u>		
1.	Inspection	Total <u>Hours</u> 30 Mil	Hourly <u>Rate</u> 33.75	Total Cost 16.88
1.	mspection			
2.	Site Clean-Up	30 min	33.75	16.88
3.	Other			
				_
	AVERAGE INSTALLATION N (add total cost)	MISCELLANEO	US EXPENSE	\$ 16.88
G.	Overhead Expense			
	1. Installation expense (\$) tim	nes	
	overhead rate (%)		\$
Н.	Administrative Expense			
	Office expense for esta	ablishing a new	account	
	and billing recor	rd.		\$ 31.50
I.	Total Expenses			
	Materials Expense			\$ 773.47
	Service Pipe Expense			8.64
	Installation Labor Expense			151.88
	Installation Equipment Expen	se		120.70
	Installation Miscellaneous Ex	pense		16.88
	Overhead Expense			
	Administrative Expense			31.50
тот	AL CONNECTION EXPENSE			\$

Type of C	Charge: Inspection Fee	
1. Field l	Expense:	
A.	Materials (Itemize)	
		\$
В.	Labor (Time and Wage)	
	test for no leaks and	22 or 25.00
	Customers Connection to meter	25.00
	Total Field Expense	\$ 25.00
2. Clerica	al and Office Expense	
A.	Supplies	\$
B.	Labor	
	Total Clerical and Office Expense	\$
3. Misce	llaneous Expense	
A.	Transportation	\$
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
To	otal Nonrecurring Charge Expense	\$ 25.00

Гу	pe of Cha	rge: Service Call Investig	pation After Haws
		, ,	@ customer
1.	Field Exp	ense:	request
	A.	Materials (Itemize)	
			\$
	B.	Labor (Time and Wage)	
		Over time zhr.	25.00 @ 2
		Total Field Expense	\$ 50.00
2.	Clerical a	and Office Expense	
	A.	Supplies	\$
	B.	Labor	19.44 62
		Total Clerical and Office Expense	\$
3.	Miscellar	neous Expense	05.60
	A.	Transportation	\$ <u>25.00</u>
	B.	Other (Itemize)	
		Total Miscellaneous Expense	\$
	Tota	I Nonrecurring Charge Expense	\$ 85.00
	iota	i itotili odditig otiki go zakotilo	

Type of Ch	arge: Service Call / Inves	tigation @customers request
1. Field Ex	pense:	
A.	Materials (Itemize)	
		\$
		-
B.	Labor (Time and Wage)	
		75.60
	Total Field Expense	\$
2. Clerical	and Office Expense	
A.	Supplies computer/paper	\$
B.	Labor data entry	9.72
	Total Clerical and Office Expense	\$
3. Miscella	ineous Expense	
A.	Transportation	\$ 25.00
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Tota	al Nonrecurring Charge Expense	\$ 55.00

Type of Ch	arge: <u>Reconnect</u> for non-payn	nent
1. Field Ex		(0) 1.01019
A.	Materials (Itemize)	
		\$
В.	Labor (Time and Wage)	
	Overtime wage @ Ihr.	37.50
	Total Field Expense	\$
2. Clerical	and Office Expense	
A.	Supplies	\$
В.	Labor entry of findings	9.72
	Total Clerical and Office Expense	\$
3. Miscella	neous Expense	-1
A.	Transportation	\$ 22.78
B.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Tota	al Nonrecurring Charge Expense	\$ 70.00

Ту	pe of Cha	rge: Meter Test Charge	_		
1.	I. Field Expense:				
	Α.	Materials (Itemize)			
			\$		
	В.	Labor (Time and Wage) (Wage / time outside 30 to 45 min \$15.28 employee)	30.56		
		Total Field Expense	\$		
2.	Clerical a	nd Office Expense			
	A.	Supplies	\$		
	B.	Labor	19.44		
		Total Clerical and Office Expense	\$		
3.	Miscellan	eous Expense			
	A.	Transportation	\$ 25.00		
	B.	Other (Itemize)			
		Total Miscellaneous Expense	\$		
	Total	Nonrecurring Charge Expense	\$ 15.00		

Type of Ch	arge: Myter Re-read After H	DUYS.
1. Field Ex	pense:	
A.	Materials (Itemize)	
В.	Labor (Time and Wage)	\$
		37.50 or 33.15
	Total Field Expense	\$
2. Clerical	and Office Expense	
A.	Supplies	\$
B.	Labor	29.14
	Total Clerical and Office Expense	\$
B. Miscella	neous Expense	
Α.	Transportation	\$ 12.49
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Tota	Il Nonrecurring Charge Expense	\$ 75.00

Type of Charge: Meter Re read Charge at customers request

1.	Field Ex	pense:	
	A.	Materials (Itemize)	
			\$
	B.	Labor (Time and Wage)	25.00 or 22.10
		Hourly pay to employee	
		Total Field Expense	\$
2.	Clerical	and Office Expense	
	A.	Supplies	\$
	B.	Labor	19.44
		Total Clerical and Office Expense	\$ 19.44 time to make work order, Spend time entering findings
3.	Miscella	neous Expense	Spend time entering Firemap
	A.	Transportation Vehicle Wear	\$
	B.	Other (Itemize)	
		Total Miscellaneous Expense	\$
	Tota	Il Nonrecurring Charge Expense	s 45.00

Ту	pe of Cha	rge: Late Payment Penalt	4
1.	Field Exp	ense:	
	Α.	Materials (Itemize)	
			\$
	В.	Labor (Time and Wage)	
		Total Field Expense	\$
2.	Clerical a	nd Office Expense	
	A.	Supplies	\$
	B.	Labor	
		Total Clerical and Office Expense	\$
3.	Miscellan	eous Expense	
	A.	Transportation	\$
	B.	Other (Itemize)	
		Total Miscellaneous Expense	\$
	Total	Nonrecurring Charge Expense	10% of current <u>s water bill</u> for non-payment.

Type of Charge: Connection Turn-On Charge (After Hours)

1. Field Ex	xpense:	
A.	Materials (Itemize)	
		\$
В.	Labor (Time and Wage) 7-hr @ Over time 32.16	
	2hr 6 000 11 3216	64.32
	Total Field Expense	\$
2. Clerical	and Office Expense	
A.	Supplies	\$
B.	Labor	
	Total Clerical and Office Expense	\$
3. Miscella	aneous Expense	
A.	Transportation use of company	\$ 10.68
В.	Other (Itemize)	
	Total Miscellaneous Expense	\$
Tot	al Nonrecurring Charge Expense	\$ 75.00