

RESOLUTION NO. 92-24

**A RESOLUTION RELATING TO CHAPTER 13.12.010 OF THE WEST LINN MUNICIPAL CODE, WHICH ESTABLISHES WATER METER CONNECTION AND INSTALLATIONS CHARGES BY RESOLUTION.**

WHEREAS, the City of West Linn finds that in order to provide City services and to impose water meter connection and installation charges on new development for these services, it must base its charges on actual costs; and

WHEREAS, the City of West Linn has re-evaluated its current charges and determined its estimated average actual costs for providing water meter connection and installation services; and

WHEREAS, the City of West Linn has determined that Chapter 13.12.010 of the West Linn Municipal Code relating to water meter connection and installation charges must be revised to reflect the City's estimated, average actual costs.

**THE CITY OF WEST LINN ORDAINS AS FOLLOWS:**

*Section 1.* The charges for water connection and water meters, established by this resolution under Chapter 13.12.010 of the West Linn Municipal Code, are as follows:

<u>Water Meter Size Type</u>	<u>Dig In Service</u>	<u>Drop In Service</u>
A. 3/4" water meter	\$701.00	\$89.00
B. 1" water meter	816.00	164.00
C. 1-1/2" water meter	1,463.00	428.00
D. 2" water meter	1,763.00	608.00
E. All other connections and installations charges for water meters in excess of two-inches shall be determined after the work has been performed by the City and the actual cost determined. Such cost shall include labor, materials and services, equipment and indirect overhead costs. An advance cash deposit shall be required at the time that a building is issued for water meters in excess of 2-inches--for each three-inch meter, \$2,500; four-inch meter, \$5,000; six-inch meter, \$7,500; and eight-inch meter, \$10,000. When amount of the cash deposit exceeds the City's actual cost, the difference shall be refunded. When the City's actual cost exceeds the cash deposit, the difference shall be due immediately; if the difference is not paid within 30 days of the billing date, interest and finance charges shall accrue at the rate of 1.5% per month.	Actual Cost	Actual Cost

**Service Definitions:**

Dig In Service is defined as a condition where the City or its agent must physically tap into a main water line to extend water service to the property. This include previous service connection and installation work performed by City personnel prior to July 1, 1991.

R-92-24  
p. 1 of 3

## City of West Linn

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## Water Meter Connection and Installation Charges

## Worksheet of Estimated Average Actual Costs

Effective September 1, 1992

	Units	Rate	Amount
<u>3/4" Dig In Service:</u>			
Plumbing parts			89.45
Meter and valve	1	41.70	41.70
Dump truck (hours)	3	20.00	60.00
Utility truck (hours)	4	10.00	40.00
Backhoe (hours)	3	22.00	66.00
Backfill (yards)	3	9.68	29.04
Paving (tons)	1	50.00	50.00
Labor: U3 Worker	3	26.93	80.79
U2 Worker	6	24.87	149.22
Indirect overhead		15.80%	95.78
Total charge			<u>701.98</u>

<u>1" Dig In Service:</u>			
Plumbing parts			122.95
Meter and valve	1	106.51	106.51
Dump truck (hours)	3	20.00	60.00
Utility truck (hours)	4	10.00	40.00
Backhoe (hours)	3	22.00	66.00
Backfill (yards)	3	9.68	29.04
Paving (tons)	1	50.00	50.00
Labor: U3 Worker	3	26.93	80.79
U2 Worker	6	24.87	149.22
Indirect overhead		15.80%	111.31
Total charge			<u>815.82</u>

<u>1-1/2" Dig In Service:</u>			
Plumbing parts			232.00
Meter and valve	1	261.13	261.13
Dump truck (hours)	5	20.00	100.00
Utility truck (hours)	6	10.00	60.00
Backhoe (hours)	4	22.00	88.00
Backfill (yards)	4	9.68	38.72
Paving (tons)	1	50.00	50.00
Labor: U3 Worker	5	26.93	134.65
U2 Worker	12	24.87	298.44
Indirect overhead		15.80%	199.54
Total charge			<u>1,462.48</u>

<u>2" Dig In Service:</u>			
Plumbing parts			335.50
Meter and valve	1	416.54	416.54
Dump truck (hours)	5	20.00	100.00
Utility truck (hours)	6	10.00	60.00
Backhoe (hours)	4	22.00	88.00
Backfill (yards)	4	9.68	38.72
Paving (tons)	1	50.00	50.00
Labor: U3 Worker	5	26.93	134.65
U2 Worker	12	24.87	298.44
Indirect overhead		15.80%	240.45
Total charge			<u>1,762.30</u>

	Units	Rate	Amount
<u>3/4" Drop In Service:</u>			
Meter and valve	1	41.70	41.70
Utility truck (hours)	1	10.00	10.00
Labor: U2 Worker	1	24.87	24.87
Indirect overhead		15.80%	12.10
Total charge			<u>88.67</u>

<u>1" Drop In Service:</u>			
Meter and valve	1	106.51	106.51
Utility truck (hours)	1	10.00	10.00
Labor: U2 Worker	1	24.87	24.87
Indirect overhead		15.80%	22.34
Total charge			<u>163.72</u>

<u>1-1/2" Drop In Service:</u>			
Plumbing parts (box)			38.70
Meter and valve	1	261.13	261.13
Utility truck (hours)	2	10.00	20.00
Labor: U2 Worker	2	24.87	49.74
Indirect overhead		15.80%	58.39
Total charge			<u>427.96</u>

<u>2" Drop In Service:</u>			
Plumbing parts (box)			44.76
Meter and valve	1	416.54	416.54
Utility truck (hours)	2	10.00	20.00
Labor: U2 Worker	2	24.87	49.74
Indirect overhead		15.80%	76.83
Total charge			<u>607.87</u>

R-92-24  
p. 2 of 3

Drop In Service is defined as an existing condition where a developer of a residential subdivision or commercial complex has installed water service to each serviceable and buildable lot in accordance to City specifications.

*Section 2.* The City Council finds that in order to impose water meter connection and installation charges that are based on estimated average actual costs, the provisions of this resolution must be in effect on September 1, 1992.

PASSED AND APPROVED this 26th day of August 1992.

  
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Robert P. Liddell, Mayor

ATTEST:

  
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City Recorder