

WATER METER REPLACEMENT & ADJUSTMENT TABLE					
ADDRESS	STREET	EX. B.L. STATION	EX. OFFSET	TYPE OF SERVICE	REMARKS
2030 E	9th Street	7+20.38	30' Lt.	Short	-
2039 & 2041 E	9th Street	7+82.64	28' Rt.	Long	-
2038 E	9th Street	7+92.30	28' Lt.	Short	-
-	9th Street	8+35.99	29' Rt.	-	Vacant Lot, Remove Ex. Meter
2051 & 2053 E	9th Street	8+91.45	27' Rt.	Long	-
2042 E	9th Street	8+91.93	28' Lt.	Short	-
2057 & 2059 E	9th Street	9+51.61	27' Rt.	Long	-
2103 & 2105 E	9th Street	10+56.26	28' Rt.	Long	-
2102 E	9th Street	10+73.28	28' Lt.	Short	-
-	9th Street	11+09.75	27' Lt.	-	Vacant Lot, Remove Ex. Meter
-	9th Street	11+21.51	31' Rt.	-	Vacant Lot, Remove Ex. Meter
2114 E	9th Street	11+53.63	28' Lt.	Short	-
2115 & 2117 E	9th Street	11+65.12	29' Rt.	Long	-
2118 & 2120 E	9th Street	11+92.25	33' Lt.	-	-
2121 E	9th Street	12+16.06	29' Rt.	Long	-
1005 N & 2126 E	Madison Ave	12+36.51	28' Lt.	Short	2" Service
2125 E	9th Street	12+58.91	28' Rt.	Long	-
1004 N	Madison Ave	14+04.50	29' Lt.	Short	-
2201 E	9th Street	14+29.08	27' Rt.	Long	-
2203 E	9th Street	14+31.09	27' Rt.	Long	-
2209 E	9th Street	14+95.78	26' Rt.	Long	-
2211 E	9th Street	15+00.96	26' Rt.	Long	-
-	9th Street	15+66.42	29' Rt.	-	Vacant Lot, Remove Ex. Meter
-	9th Street	15+89.02	28' Lt.	-	Vacant Lot, Remove Ex. Meter
2224 E	9th Street	16+19.22	29' Lt.	Short	-
-	9th Street	16+37.92	28' Rt.	-	Vacant Lot, Remove Ex. Meter
2311 E	9th Street	17+45.31	26' Rt.	Long	-
2302 E	9th Street	17+47.41	27' Lt.	Short	-
2308 E	9th Street	17+99.60	28' Lt.	Short	-
-	9th Street	17+97.09	28' Rt.	-	Vacant Lot, Remove Ex. Meter
2312 E	9th Street	18+43.11	28' Lt.	Short	-
-	9th Street	18+82.32	29' Rt.	-	Vacant Lot, Remove Ex. Meter
1003 N	Grove	19+06.26	27' Lt.	Short	-
952 N	Grove	20+48.56	29' Rt.	Long	-
-	9th Street	20+62.13	27' Lt.	-	Inactive, Remove Ex. Meter
-	9th Street	21+13.05	25' Lt.	-	Inactive, Remove Ex. Meter
2407 E	9th Street	21+30.71	23' Rt.	Long	-
2411 E	9th Street	21+57.52	28' Rt.	Long	-
-	9th Street	22+00.56	22' Rt.	-	Vacant Lot, Remove Ex. Meter
2418 E	9th Street	22+09.08	29' Lt.	Short	-
2425 E	9th Street	23+11.23	25' Rt.	Long	-
2427 E	9th Street	23+68.68	23' Rt.	Long	-
2504 E	9th Street	23+93.66	29' Lt.	Short	-
2505 E	9th Street	24+08.71	25' Rt.	Long	-
2508 E	9th Street	24+37.43	30' Lt.	Short	-
-	9th Street	24+61.11	50' Lt.	Short	2" Service

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2511 & 2513 E	9th Street	24+78.21	23' Rt.	Long	-
2514 E	9th Street	24+88.15	26' Lt.	Short	-
2517 E	9th Street	25+23.29	22' Rt.	Long	-
2521 E	9th Street	25+36.42	23' Rt.	Long	-
2520 E	9th Street	25+76.12	25' Lt.	-	Inactive, Remove Ex. Meter
2525 E	9th Street	26+04.11	22' Rt.	Long	-
2526 E	9th Street	26+23.96	30' Lt.	Short	-
2603 E	9th Street	27+10.36	24' Rt.	Long	-
2602 E	9th Street	27+30.34	27' Lt.	Short	-
2615 E	9th Street	28+30.44	24' Rt.	Long	-
2616 E	9th Street	28+87.47	26' Lt.	Short	-
2621 E	9th Street	28+95.45	23' Rt.	Long	-
2631 E	9th Street	29+72.40	24' Rt.	Long	-
2701 E	9th Street	30+14.91	23' Rt.	Long	-
-	9th Street	30+58.25	24' Rt.	-	Vacant Lot, Remove Ex. Meter
2704 E	9th Street	30+95.09	24' Lt.	Short	-
2717 E	9th Street	31+55.70	23' Rt.	Long	-
2720 E	9th Street	32+13.64	27' Lt.	Short	-
2725 E	9th Street	32+38.59	23' Rt.	Long	-
2810 E	9th Street	33+60.61	27' Lt.	Short	-
2805 & 2807 E	9th Street	-	-	Short	Not Found
2811 E	9th Street	34+65.59	28' Rt.	Short	-
2813 E	9th Street	34+71.48	28' Rt.	Short	-
2817 E	9th Street	35+31.50	29' Rt.	Short	-
2819 E	9th Street	35+33.55	29' Rt.	Short	-
2823 E	9th Street	35+05.37	30' Rt.	Short	-
2827 E	9th Street	36+43.95	30' Rt.	Short	-
2903 E	9th Street	37+02.04	30' Rt.	Short	-
2907 E	9th Street	37+54.09	31' Rt.	Short	-
2911 E	9th Street	38+03.77	31' Rt.	Short	-
2915 E	9th Street	38+57.79	31' Rt.	Short	-
3101 E	9th Street	41+49.81	31' Rt.	Short	-
953 N	Chautauqua	1+11.19	23' Rt.	Short	-
947 N	Chautauqua	1+47.97	24' Rt.	Short	-

NOTE: Inactive and Ex. Water Meters Serving Vacant Lots shall be Removed

WATER SERVICE NOTES:

- All water services shall reinstall the existing water meter and the contractor is responsible for any meter adaptors to install the water meter. The cost for the adaptor will be included in the new water service bid price.
- All water services new or adjusted, shall include a new water meter box complete.
- All water services connected to any new water main is a complete new replacement.
- No water service will be installed to empty parcels providing the water main is not under pavement along the frontage to the water main.
- All water meter adjustments shall meet the Wichita specifications for water meter setter depth. Water line detail sheet 102.
- The 2" water service will be installed using a 2" custom setter. Water line detail sheet 102.

FIRE HYDRANTS REQUIRED						
W.L. STATION	B.L. STATION	STREET	BURY LINE ELEVATION	TOP OF PIPE ELEVATION	BURY REQUIRED	VALVE STEM REQUIRED
0+27.47, Line 1	3+26.01	9th Street	1302.90	1297.44	4.00'	-
0+05.31, Line 1b	6+60.45	9th Street	1302.80	1297.88	8.00'	-
6+88.67, Line 1	9+87.21	9th Street	1303.65	1298.28	4.00'	-
0+05.84, Line 1c	13+19.71	9th Street	1304.50	1299.87	12.00'	-
13+47.62, Line 1	16+46.15	9th Street	1306.65	1301.99	4.00'	-
20+09.18, Line 1	23+07.54	9th Street	1310.50	1305.14	4.00'	-
26+72.79, Line 1	29+71.16	9th Street	1315.55	1310.63	4.00'	-
31+43.14, Line 1	33+65.32	9th Street	1318.95	1314.12	4.00'	-
37+36.06, Line 1	39+58.25	9th Street	1325.30	1321.77	12.00'	-
2+62.14, Line 1e	3+03.42	Chautauqua	1325.40	1321.88	4.00'	-
3+96.69, Line 1d	8+31.38	Grove	1307.60	1303.25	6.00'	-
1+89.39, Line 1d	10+38.73	Grove	1308.05	1304.41	12.00'	-

WATER QUANTITIES

MEASURED QUANTITY BID ITEMS - WATER		
Pipe, WL 8"	5,250	LF
Pipe, WL DICL 8"	259	LF
Valve Assembly, Anchored 8"	13	Ea
Service Outlet Assembly, 2"	1	Ea
Valve Assembly, Anchored 8", Special	1	Ea
Valve Assembly, Air Release (2")	1	Ea
Fire Hydrant Assembly	11	Ea
Fire Hydrant Removed	8	Ea
Service Line, Long 1" (Includes New Meter Box, Meter Setter & Meter)	29	Ea
Service Line, Short 1" (Includes New Meter Box, Meter Setter & Meter)	35	Ea
Service Line, Short 2" (Includes New Meter Box, Meter Setter & Meter)	2	Ea
Fill, Sand (Flushed & Vibrated)	5,509	LF