

Water Service Replacements

Address	RCBC Station	W.L. Station	Offset from CL of Water	Status	Remarks
--	19+12.4	--	26.3' Rt.	Long	Dead - Do Not Replace
145 N. Wabash	20+24.7	--	30.7' Rt.	Long	
1108 E. Douglas	--	0+48.9	77.7' Lt.	Long	
1110 E. Douglas	--	0+67.89	77.2' Lt.	Long	Dead
1116 E. Douglas	--	1+49.3	77.1' Lt.	Long	
1113 E. Douglas	27+74.8	1+89.7	12.5' Rt.	Short	
1115 E. Douglas	27+85.2	2+00.0	12.3' Rt.	Short	
1120 E. Douglas	--	2+08.7	77.3' Lt.	Long	
1122 E. Douglas	--	2+17.6	78.4' Lt.	Long	
1126 E. Douglas	--	2+51.0	79.3' Lt.	Long	1 Live & 1 Dead
1121 E. Douglas	28+58.8	2+73.7	12.7' Rt.	Short	
1134 E. Douglas	--	3+11.0	82.5' Lt.	Long	
1123 E. Douglas	28+97.6	3+12.2	12.9' Rt.	Short	1 Live & 1 Dead
1224 E. Douglas	--	4+27.6	78.5' Lt.	Long	Dead - Do Not Replace
1226 E. Douglas	--	4+58.5	79.1' Lt.	Long	Dead
1201 E. Douglas	30+61.6	4+76.4	7.8' Rt.	Short	Dead
1205 E. Douglas	30+96.4	5+11.3	8.5' Rt.	Short	2 Dead
1207 E. Douglas	31+00.0	5+14.5	8.5' Rt.	Short	
1217 E. Douglas	32+04.1	6+18.8	12.1' Rt.	Short	
1219 E. Douglas	32+13.7	6+28.3	12.1' Rt.	Short	
--	--	7+18.2	78.4' Lt.	Long	Dead
--	--	7+30.6	77.7' Lt.	Long	Dead
--	--	7+60.8	77.8' Lt.	Long	Dead - Do Not Replace
--	--	8+37.1	78.1' Lt.	Long	Dead
--	--	8+66.2	77.3' Lt.	Long	Dead - Do Not Replace
1303 E. Douglas	35+66.0	9+80.8	9.5' Rt.	Short	Dead - Do Not Replace
1319 E. Douglas	36+01.8	10+16.5	8.3' Rt.	Short	Dead
1321 E. Douglas	36+14.5	10+29.2	8.9' Rt.	Short	
--	--	10+50.8	78.5' Lt.	Long	Dead
1312 E. Douglas	--	11+10.1	78.9' Lt.	Long	ITRON Meter
1328 E. Douglas	--	11+18.3	78.0' Lt.	Long	ITRON Meter
--	--	11+49.9	78.0' Lt.	Long	Dead
--	--	11+64.3	79.0' Lt.	Long	Dead
--	--	12+08.3	77.5' Lt.	Long	Dead - Do Not Replace
1409 E. Douglas	38+78.7	12+93.6	9.2' Rt.	Short	
--	--	13+67.0	79.6' Lt.	Long	Dead
1400 E. Douglas	--	13+69.0	79.3' Lt.	Long	
--	--	14+16.7	78.3' Lt.	Long	Dead
--	--	14+18.7	78.4' Lt.	Long	Dead
--	--	14+20.4	78.5' Lt.	Long	Dead
--	--	14+23.8	79.5' Lt.	Long	Dead
--	--	15+18.0	78.2' Lt.	Long	Dead

Water Service Replacements

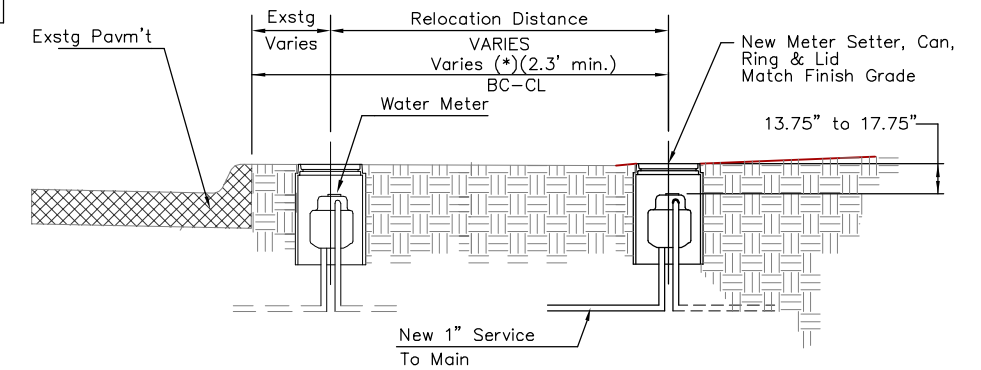
Address	RCBC Station	W.L. Station	Offset from CL of Water	Status	Remarks
--	--	15+58.1	78.2' Lt.	Long	Dead
1508 E. Douglas	--	17+02.7	78.3' Lt.	Long	
1512 E. Douglas	--	17+56.7	78.6' Lt.	Long	
1520 E. Douglas	--	19+24.4	78.5' Lt.	Long	
1611 E. Douglas	47+15.7	21+30.7	12.6' Rt.	Short	
1621 E. Douglas	47+45.6	21+60.4	10.5' Rt.	Short	
1620 E. Douglas	--	21+74.4	79.6' Lt.	Long	
1706 E. Douglas	--	24+44.7	42.7' Lt.	Long	
1710 E. Douglas	--	24+75.4	44.3' Lt.	Long	
1712 E. Douglas	--	25+15.0	44.2' Lt.	Long	In Meter w/ 1714
1714 E. Douglas	--	25+15.0	44.2' Lt.	Long	In Meter w/ 1712
1716 E. Douglas	--	25+52.6	44.2' Lt.	Long	
1720 E. Douglas	--	25+91.4	48.0' Lt.	Long	Dead - Do Not Replace
1722 E. Douglas	--	25+91.4	44.1' Lt.	Long	Dead - Do Not Replace
1807 E. Douglas	53+25.4	27+76.6	21.2' Rt.	Short	
1811 E. Douglas	54+15.9	28+67.2	20.3' Rt.	Short	
1815 E. Douglas	54+70.0	29+21.1	19.3' Rt.	Short	
1820 E. Douglas	--	29+81.9	45.1' Lt.	Long	
1824 E. Douglas	--	29+59.3	44.3' Lt.	Long	ITRON Meter
1722 E. Douglas	--	30+13.9	45.1' Lt.	Long	Dead - Do Not Replace

TOTALS for WATER METER REPLACEMENTS:
Short Services - 17
Long Services - 36

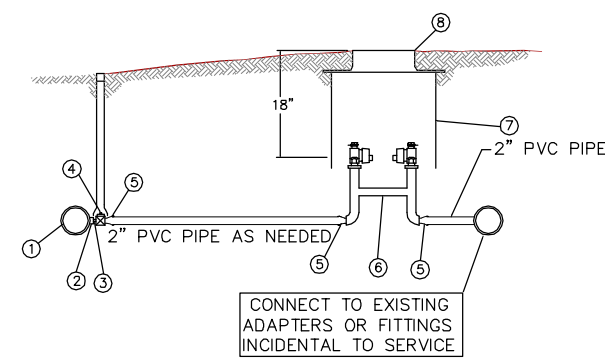
(* Relocation of all water meters in conflict with construction of this project will be accomplished in conjunction with construction. Location of meter(s) will be typically set at least 2.3 ft. from the back of existing curbline to the centerline of meter box unless otherwise as directed by the Field Engineer.

The top of the meter box to be field set typically to match finish grade elevations unless otherwise as directed by the Field Engineer.

Replace meter setter, can, ring & lid. All work and materials required is to be INCIDENTAL to the quantity item. NOTE: Each meter setter shall require its own can, ring, & lid. "Long Water Service Replaced (EA.)"



Typical Water Meter Installation Detail



2" CUSTOM SET & SERVICE

- MATERIALS LIST:**
- EXISTING WATER MAIN, PIPE DIAMETER="D"
 - "D" x 2" BRASS SADDLE
 - 2" x 3" BRASS NIPPLE
 - 2" CURBSTOP AY McDONALD, FORD B11-777, MUELLER 300 B20283 (WITH STANDARD VALVE BOX)
 - 2" F PVC TO MIPT ADAPTER FORD C87-77
 - 2" CUSTOM SETTER W/BYPASS FORD VV7724B1177
 - 30" WHITE PVC METER BOX - 24" HIGH, SMOOTH INSIDE, RIBBED OUTSIDE, NO NOTCHES
 - 30" x 20" MONITOR COVER WITH 20" LID WITHOUT LOCK FORD MC30LL

Drawing File: E:\Eng\Old Town Drainage\Detail\Wmtables
Design: TCA
Drawn: TCA
Approved: TPV
NOTED

Project No. 05-05-E258
CITY OF WICHITA, KANSAS
WATER SERVICE REPLACEMENT
WATER SYSTEM TABLES
DOUGLAS AVENUE DRAINAGE OUTFALL PROJECT

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ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE