

Utilities (13)WATER MAIN INSTALLATION QUANTITIES

Code	Description	Quantity	UOM	Price	Total Cost
171-0030	TEMPORARY SILT FENCE, TYPE C	8000	Linear Foot	\$ 3.40	\$ 27,200.00
441-0104	CONC SIDEWALK, 4 IN	300	Square Yard	\$ 46.27	\$ 13,881.00
500-3101	CLASS A CONCRETE	110	Cubic Yard	\$ 430.95	\$ 47,404.50
600-0001	FLOWABLE FILL	150	Cubic Yard	\$ 583.05	\$ 87,457.50
611-3020	RECONSTR SAN SEW MANHOLE, TYPE 1	4	Each	\$ 7,010.86	\$ 28,043.44
611-8050	ADJUST MANHOLE TO GRADE	7	Each	\$ 2,974.17	\$ 20,819.19
611-8120	ADJUST WATER METER BOX TO GRADE	12	Each	\$ 811.20	\$ 9,734.40
611-8140	ADJUST WATER VALVE BOX TO GRADE	10	Each	\$ 846.69	\$ 8,466.90
615-1000	JACK OR BORE PIPE - 12 IN	580	Linear Foot	\$ 438.20	\$ 254,156.00
615-2540	JACK OR BORE PIPE - 18 IN	315	Linear Foot	\$ 579.06	\$ 182,403.90
660-0808	SAN SEWER PIPE, 8 IN, DUCTILE IRON - W/ BYPUMP 7 2-CONN	265	Linear Foot	\$ 304.20	\$ 80,613.00
668-3300	SAN SEWER MANHOLE, TP 1	2	Each	\$ 13,503.13	\$ 27,006.26
670-1060	WATER MAIN, 6 IN	200	Linear Foot	\$ 154.13	\$ 30,826.00
670-1080	WATER MAIN, 8 IN	1000	Linear Foot	\$ 170.66	\$ 170,660.00
670-1100	WATER MAIN, 10 IN	200	Linear Foot	\$ 177.45	\$ 35,490.00
670-1120	WATER MAIN, 12 IN	6585	Linear Foot	\$ 178.46	\$ 1,175,159.10
670-1500	CAP OR REMOVE EXISTING WATER MAIN	11	Each	\$ 1,216.80	\$ 13,384.80
670-1900	INLINE PLUG	2	Each	\$ 2,028.00	\$ 4,056.00
670-2002	VALVE MARKER	180	Each	\$ 2.03	\$ 365.40
670-2080	GATE VALVE, 8 IN	18	Each	\$ 3,818.80	\$ 68,738.40
670-2100	GATE VALVE, 10 IN	1	Each	\$ 5,671.58	\$ 5,671.58
670-2120	GATE VALVE, 12 IN	10	Each	\$ 7,055.70	\$ 70,557.00
670-2500	INSERTION VALVE - 8" TO 12" DIA	11	Each	\$ 26,588.26	\$ 292,470.86
670-3087	TAPPING SLEEVE & VALVE ASSEMBLY, 8 IN X 8 IN	12	Each	\$ 12,077.83	\$ 144,933.96
670-3108	TAPPING SLEEVE & VALVE ASSEMBLY, 10 IN X 10 IN	1	Each	\$ 16,764.74	\$ 16,764.74
670-3127	TAPPING SLEEVE & VALVE ASSEMBLY, 12 IN X 8 IN	9	Each	\$ 15,424.03	\$ 138,816.27
670-3129	TAPPING SLEEVE & VALVE ASSEMBLY, 12 IN X 12 IN	1	Each	\$ 21,124.94	\$ 21,124.94
670-4000	FIRE HYDRANT - W/ 6" GV	16	Each	\$ 9,981.53	\$ 159,704.48
670-5010	WATER SERVICE LINE, 1 IN (COPPER)	200	Linear Foot	\$ 72.67	\$ 14,534.00
670-5020	WATER SERVICE LINE, 2 IN (COPPER)	200	Linear Foot	\$ 126.64	\$ 25,328.00
670-5620	WATER SERVICE LINE, 3/4 IN (COPPER)	200	Linear Foot	\$ 72.67	\$ 14,534.00
670-9710	RELOCATE EXIST FIRE HYDRANT	1	Each	\$ 3,295.50	\$ 3,295.50
670-9720	RELOCATE EXIST WATER VALVE, INCL BOX	6	Each	\$ 760.50	\$ 4,563.00
670-9730	RELOCATE EXIST WATER METER, INCL BOX	6	Each	\$ 593.19	\$ 3,559.14
670-9737	REMOVE AND REPLACE EXISTING WATER METER, INCL BYPASS AND VAULT, 4 INCH AND LARGER	1	Each	\$ 78,585.00	\$ 78,585.00
670-9920	REMOVE EXIST FIRE HYDRANT	5	Each	\$ 1,607.19	\$ 8,035.95

\$ 3,288,344.21

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