

TOWN OF RICHMOND  
 BRIDGE STREET - WATERLINE EXTENSION PROJECT  
 ENGINEERS ESTIMATE OF EXPECTED COSTS

6/11/20

ITEM NO.	DESCRIPTION OF ITEM	BID QUANTITY	UNIT	ESTIMATE	
				J. HUTCHINS UNIT BID PRICE	TOTAL ESTIMATED COST
1	12" DR-14, C-900 PVC Water Main	405	l.f.	\$109.00	\$44,145.00
3	8" DR-14, C-900 PVC Water Main	20	l.f.	\$135.00	\$2,700.00
4	3/4" Copper House Service	23	l.f.	\$87.00	\$2,001.00
5	12" Gate Valve	2	ea.	\$2,600.00	\$5,200.00
6	8" Gate Valve	2	ea.	\$2,100.00	\$4,200.00
7	3/4" Corporation Stops	1	ea.	\$400.00	\$400.00
8	3/4" Curb Stops and Boxes	1	ea.	\$450.00	\$450.00
9	Decommissioning and Abandonment of Existing Water Lines	1	l.s.		\$0.00
12	Miscellaneous Exporatory Exc. (Test Pits as necessary)	1	ea.	\$1,720.00	\$1,720.00
14	Bituminous Concrete Pavement Removal & Reinstallation (Roadways)	395	s.y	\$43.00	\$16,985.00
22	Class "B" Concrete	7	c.y.	\$300.00	\$2,100.00
23	Calcium Chloride for Dust Control	1	ton	\$1,150.00	\$1,150.00
24	Landscaping & Re-Establishment of Vegetation	1	l.s.		\$0.00
25	Erosion Control	1	l.s.		\$0.00
37	Traffic Control	1	l.s.		\$0.00

**Total Estimated Cost**

**\$81,051.00**