

CITY OF MIDDLETOWN, CT
 Department Review Report
 Bid# 2017-009 REDEVELOPMENT OF WELL #1-10 AT J.S.

#	Description	LAYNE CHRISTENSEN COMPANY SCHOHARIE, NY			WESTON & SAMPSON ENGINEERS INC ROCKY HILL, CT	
		Qty	Unit-Price	Extension	Unit-Price	Extension
1	MOBILIZATION/DEMObILIZATION FOR REDEVELOPMENT: INCLUDES FURNISHING MACHINERY,	10.00	7,650.00	76,500.00	8,000.00	80,000.00
2	REMOVAL/REINSTALLATION OF EXISTING OR REPLACEMENT PERMANENT PUMPS &	10.00	8,500.00	85,000.00	7,500.00	75,000.00
3	HIGH-VELOCITY JETTING USING A FOUR-PORT JETTING TOOL, HIGH PRESSURE HOSE &	40.00	55.00	2,200.00	50.00	2,000.00
4	AIR IMPULSE GENERATOR USING A PISTON OPERATED TOOL, HIGH PRESSURE HOSE & PIPING,	40.00	55.00	2,200.00	50.00	2,000.00
5	MECHANICAL SURGING & SIMULTANEOUS PUMPING OF WELLS BETWEEN CHEMICAL TREATMENTS	500.00	190.00	95,000.00	235.00	117,500.00
6	SANDBLASTING AND PAINTING (AWWA APPROVED) INCLUDING COLUMN PIPING, BOWL ASSEMBLY	200.00	4.00	800.00	8.00	1,600.00
7	PUMP TESTS BEFORE AND FOLLOWING REDEVELOPMENT. UNIT PRICE PER HOUR	80.00	55.00	4,400.00	50.00	4,000.00
8	MURIATIC ACID 28%, UNIT PRICE PER GALLON	500.00	4.00	2,000.00	8.00	4,000.00
9	HYDROXYACETIC ACID 70%, UNIT PRICE PER GALLON	100.00	13.00	1,300.00	15.00	1,500.00
10	CALCIUM HYPOCHLORITE (65% C12), UNIT PRICE PER POUND	500.00	3.50	1,750.00	2.00	1,000.00
11	SODIUM HEXAMETAPHOSPHATE, UNIT PRICE PER POUND	100.00	3.50	350.00	6.00	600.00
12	UNICID CATALYST (WELL CLEANER), UNIT PRICE PER GALLON	100.00	5.00	500.00	8.00	800.00
13	UNICID GRANULAR, UNIT PRICE PER POUND	100.00	5.00	500.00	7.50	750.00
14	TV INSPECTION PER WELL FOR ONE PRE-DEVELOPED & ONE POST-DEVELOPED WELL SCREEN.	10.00	475.00	4,750.00	900.00	9,000.00
15	PREMIUM CHARGE FOR AN EMERGENCY WORK ORDER TO BE ADDED TO THE CHARGE FOR THE	1.00	0.00	0.00	0.00	0.00
16	ALLOWANCE FOR VERTICAL TURBINE PUMP REPAIR AND/OR REPLACEMENT. TO BE USED TO PAY	1.00	20,000.00	20,000.00	20,000.00	20,000.00
	Sub-Total			297,250.00		319,750.00
	Total of Items 1-16:			297,250.00		319,750.00