

**The City of Lake Worth**

**IFB 15-119 2016 Mechanical Integrity Test, Testing of IW-1**

Open: October 30, 2015 at 3:00 PM

ITEM	DESCRIPTION	QTY	UNIT	All Webs Enterprises		Layne Christensen Company	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization and demobilization of men and equipment to the site including all set ups and site preparation; installing stripper head and blowout preventer for the MIT, including necessary connections and subassemblies, cleaning and restoring the site upon completion of work at the injection well site, and the flushing and restoration of the well to operating conditions.	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00
2	All costs to conduct the following geophysical logs on the injection well from land surface to 3,303 feet below land surface (bls): temperature, caliper, and natural gamma, including the furnishing of logging tools and logging unit with sufficient wireline, and reports.	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 3,500.00	\$ 3,500.00
3	All costs for performing a television survey on the entire well from the top of the 11.75-inch diameter casing/FRP tubing to the bottom of the borehole, including the furnishing of a downhole camera with sufficient wireline, videotape recorder, logging unit, and pumping the well clear prior to performing the video survey of the injection casing.	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 5,175.00	\$ 5,175.00
4	4. All costs for performing an injection casing pressure test on the well from the top of the 11.75-inch diameter casing//FRP tubing to the bottom of the casing, including furnishing of the inflatable packer, high pressure pump, tubing, hoses, valves, gauges and the furnishing and placement of weighted material to kill the well.	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 12,000.00	\$ 12,000.00
5	All costs for performing a Radioactive Tracer Survey on the well, including furnishing of RTS tool, tracer, logging unit with sufficient wireline, test pump, hoses, valves, meters, and gauges; performing low flow pumping; and coordinating with plant staff to flush the well.	1	LS	\$ 5,500.00	\$ 5,500.00	\$ 5,850.00	\$ 5,850.00
<b>GRAND TOTAL</b>					<b>\$ 30,000.00</b>		<b>\$ 36,525.00</b>