

Rio Bravo UV Installation

(Revised 6/27/16)

Prime Controls	Electrical Installation	\$ 131,040.00
Lambda Const.	Mechanical Installation	\$ 193,935.00
EI2	(12) 12" BFV w/ Actuators	\$ 39,962.00
EI2	(3) Transformer	\$ 6,500.00
EI2	General Conditions (5%) <ul style="list-style-type: none"> • Project Coordination • Travel Expenses 	\$ 18,571.00
	Total:	\$ 390,008.00
Square E	Electrical Credit	\$ - 32,370.00
Square E	Electrical Change Order	\$ 56,695.00
Lambda	Installation Change Order	\$ 9,210.00
	Revised Total	\$ 423,543.00
EI2	Required Change Order	\$ 33,355.00

- Prime Controls Electrical Installation: \$ 131,040.00
- Square E Electrical Installation: \$ 98,670.00
Credit: \$ 32,370.00
- Square E Change Order
 - 1) Removal of existing ductile iron piping and all attached components such as valves and spool pieces from UV Room.
 - a. All items will be removed from UV Room and stationed outside in the predetermined designated Owner approved area.
 - b. Removal and replacement of existing chain link fence for access.
 - c. Coordination with Contractor and Owner to provide the least amount of "down" time for the plant as required.
- Lambda Construction Change Order
 - 1) 3 Pipe Spools, a Pipe Run Extension, and 3 flanges for flowmeters were added.
 - 2) 2 Sample Ports were added
 - 3) 1 Air Release Valve was added
 - 4) 9 Pipe Supports were added and added pipe support details/requirements

Original Budget Estimate: \$ 250,000

Square E	Electrical Installation	\$ 40,000 -60,000
Pepper Lawson Const.	Mechanical Installation	\$ 150,000
Ei2	(9) 12" BFV w/ Actuator	\$ 28,000
Ei2	General Conditions (5%)	\$ 11,900

- Pepper Lawson's Final proposal for mechanical installation : \$ 250,000.00
- Square E never provided Final Proposal.

Items not included in original Budget Estimate:

- (3) Transformer for each UV Control Panel
- (3) 12" Valves w/Modulating actuators