

Bid #18143

Electrical Construction for Depke Fire Alarm and Door Control Replacements

Bid Opening Date: 4/2/2019

Vendor: Homestead Electrical Contracting, LLC

Item #	Description	Amount
"Base Bid A"	FIRE ALARM Removal, replacement, and rework of fire alarm, mass notification, PA system and all related components to provide a complete and operational system per plans and specifications. All aspects of work including, but not limited to: demolition, construction, repair, firestopping, start-up, project management, etc... required to install an operational system is included in this number. Components required for this system which are redundant with other price break outs listed on "OFFER" sheet shall be included if required for operation. All phasing and cut over costs associated with this scope of work shall be included in this number.	\$ 778,265.00
"Base Bid B"	DOOR LOCK & INTERCOM SYSTEMS: Removal, replacement and rework of PLC system, intercom system, and all related components to provide a complete and operational system per plans and specifications. All misc. doors and hardware, additional intercom and cameras, and associated wiring shall be included in this number. All aspects of work including, but not limited to: demolition, construction, repair, firestopping, start-up, project management, etc... required to install an operational system is included in this number. Components required for this system which are redundant with other price break outs listed on "OFFER" sheet shall be included if required for operation. All phasing and cut over costs associated with this scope of work shall be included in this number.	\$ 595,382.00
"Base Bid C"	UPS, HYDROGEN DETECTION, & ASSOCIATED DISTRIBUTION AND MONITORING: Installation of a complete and operational uninterrupted power supply system, hydrogen detection system, server room grounding detail, all required emergency circuits, distribution, and rough-in, and all BAS monitoring of these systems. All aspects of work including, but not limited to: demolition, construction, repair, firestopping, start-up, project management, etc... required to install an operational system is included in this number. Components required for this system which are redundant with other price break outs listed on "OFFER" sheet shall be included if required for operation.	\$ 87,425.00
"Base Bid D"	OWNER ALLOWANCES: An allowance of thirty thousand dollars and zero cents (\$30,000.00) shall be included as part of this submission by the BIDDER for future purposes as designated by the Owner. Allowances to be included and held as "Owner Directed Allowances"	\$ 30,000.00
	Total Base Bid Amount (Base Bid Items: A+B+C+D)	\$ 1,491,072.00
Alt. #1	DEDUCT: Provide a discount offered by the BIDDER should ALL of the above listed design components (A+B+C+D) be contracted by the County.	\$ (33,702.00)
Alt. #2	ADDER: Provide new door lock control wiring from area PLC's and terminate at in-door hardware. This is a lump sum to address ALL locations, work will be phased.	\$ 61,434.00
Alt. #3	ADDER: Provide new wiring from Intercom head end and terminate at local intercoms. This is a lump sum to address ALL locations, work will be phased.	\$ 47,510.00
Alt. #4	ADDER: Reuse existing camera conduit to provide mass notification capabilities to parking lot duress beacons. Furnish and install all cabling and electronics to connect alarm contacts on parking lot duress beacons to PLC inputs for annunciation in Central Control and camera call up on duress activation.	\$ 4,500.00
Alt. #5	ADDER: Provide an add alternate to furnish and install all wiring and electronics to connect approximately six doors currently controlled by card access system to PLC door control system. Furnish and install wiring to indicate each door position and to unlock each individual door. Also furnish and install an intercom in each of the two holding cells in the courts building.	\$ 26,594.00
	Total Award Amount	\$ 1,597,408.00