

ADMINISTRATION RECOMMENDATION/REPORT

The administration recommends the Board of Trustees approve a contract with C. F. McDonald Electric, Inc. to update the Interactive Learning Centers (ILC) Data Rooms.

BACKGROUND

The ILC Data Rooms project includes installation of new backup electrical generators and air conditioning systems in the Central, North and South campus head-end rooms that are located in the ILC buildings (C-1.136, N-2.114a, and S-12.120). These three critical spaces are expected to maintain operations continuously and are essential for all network operations, building automation systems, and campus communications systems.

Detailed specifications and project plans were developed by Affiliated Engineering, Inc. and were used as part of the documentation package required for public solicitation of construction proposals utilizing the Competitive Sealed Proposals (CSP) procurement method in accordance with the Texas Government Code, Section 2269.151.

A request for Competitive Sealed Proposals, Project Number 18-14, was issued to procure services for this project. Three responses were received and evaluated by a team comprised of representatives from Facility Services, Information Technology Services, and AECOM. The evaluation team determined the proposal submitted by C. F. McDonald Electric, Inc. would provide the best value to the College and could complete the project within the desired schedule completion date.

IMPACT OF THIS ACTION

This project provides for redundant heating, ventilation and air conditioning systems, switchable electrical power distribution systems, and emergency backup power generators for the campus ILC head-end rooms. Ultimately, these improvements will allow for higher uptime performance for the College data network. This will result in reduced business interruptions and increased reliability of the College facilities control and support systems, and telephone systems.

BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)

The estimated construction expenditure will not exceed \$625,316 pending final contract negotiations. These expenditures will be funded from the 2015 Bond Program and includes a ten (10) percent contingency factor.

MONITORING AND REPORTING TIMELINE

All work is scheduled to be completed in two hundred forty (240) calendar days from issuance of Notice to Proceed. Facilities Services personnel will oversee the project. Program management will be provided by AECOM.

CSP #18-14
Regular Board Meeting December 11, 2017
Consideration of Approval to Contract for College-Wide ILC Data Rooms

ATTACHMENTS

Attachment 1 – Tabulation

RESOURCE PERSONNEL

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Project Name ILC Data Rooms: New Emergency Generators and Cooling Systems
Project Number CSP 18-14
of Evaluators 4

Stated Criteria	Criteria Explanation	Total Points Available	C. F. McDonald Electric, Inc.	Flintco, LLC	RDI Mechanical Inc.
Proposed Amount	Proposed Construction Contract Amount of Base Proposal. Lower amount equates to higher score.	30	30.00	18.95	27.09
Section 1 - General	Evaluations are based on responses received on general information regarding Staffing Approach, Management Plan, Proposed Construction Schedule, Current Workload, Resources, and Prime-Contractor/Sub-Contractor Relationships. Quality of information provided equates to a higher score.	25	21.75	16.13	20.81
Section 2 - History	Evaluations are based on responses received on Firm's history. Quality of information provided equates to a higher score.	10	9.00	9.00	8.63
Section 3 - Safety	Evaluations are based on responses received on Firm's safety history and safety program. Quality of information provided equates to a higher score.	10	8.50	7.81	8.38
Section 4 - Financial	Evaluations are based on Firm's audited financial statements, bonding capacity, and responses received on requested information. More favorable financial records equate to a higher score.	10	3.00	4.00	3.75
References	Evaluations are based on responses received from references. Positive comments equate to a higher score.	15	12.75	0.75	12.00
		100	85.00	56.64	80.65
			Total Points Received		

Final Ranking

Vendor Name	Total Score
C. F. McDonald Electric, Inc.	85.00
RDI Mechanical Inc.	80.65
Flintco, LLC	56.64