

No. _____



UNITED INDEPENDENT SCHOOL DISTRICT AGENDA ACTION ITEM

Topic: Discussion and Possible Action to Recommend to the Board of Trustees Approval for CSP 2022-033 District Wide Supply & Installation of Germicidal UV-C Lamps to HVAC Units

Submitted by: Ms. Cordelia Flores-Jackson/Manuel Menchaca **of:** Director of Purchasing/
Director of Energy/Environmental Management

Approved for transmittal to school board: August 17, 2022

Recommendations:

Administration is recommending approval of CSP 2022-033 District Wide Supply & Installation of Germicidal UV-C Lamps to HVAC Units in the amount of \$5,333,131.81 which includes a \$50,000.00 contingency allowance to Unify Energy Solutions.

Rationale:

Staff has complied with all applicable federal, state, and local purchasing policies and procedures in obtaining pricing information for the items listed above.

Budgetary Information:

ESER III Funds

Board Policy Reference and Compliance

CV Legal- Facilities Construction

Government Code 2269



UNITED INDEPENDENT SCHOOL DISTRICT

Manuel D. Menchaca
Director of Energy & Environmental Management

Memorandum

TO: Ms. Cordelia Flores Jackson, Director of Purchasing

FROM: Manuel D. Menchaca, Director of Energy & Environmental Management

DATE: 25 July 2022

SUBJECT: Recommendation for Award of CSP 2022-033 Districtwide Supply & Installation of Germicidal UV-C Lamps to HVAC Units

Manuel D. Menchaca
25 July 2022

The Facilities Department committee has reviewed all the proposals received for CSP 2022-033 Districtwide Supply & Installation of Germicidal UV-C Lamps to HVAC Units. Based on their qualifications and best value offered to the District, we recommend that this project be awarded to the highest ranked Contractor Unify Energy Solutions, in the amount of \$5,333,131.81 (includes \$50,000.00 contingency allowance).

The Facilities evaluation committee was composed of the following Administrators:

1. Mr. Enrique Rangel, Assistant Superintendent for Facilities / Construction
2. Mr. Ignacio Alaniz, Director of Construction
3. Mr. Ernesto Castillo-Mena, Manager of Construction / Project Manager
4. Mr. Manuel D. Menchaca, Director of Energy & Environmental Management

If you have any questions, please let me know.

CSP 2022-033

District Wide Supply & Installation of Germicidal UV-C Lamps to HVAC Units

Description/Contractor	Leyendecker Construction of Texas	Unify Energy Solutions
Base Bid Amount	\$6,852,000.00	\$5,283,131.81
Contingency Allowance (For District Use and Approval Only)	\$50,000.00	\$50,000.00
Total Base Bid plus Contingency	\$6,902,000.00	\$5,333,131.81
Unit Prices		
Unit Price No. 1: UV-C Single Lamp (in AHU)	\$3,650.00	\$3,583.06
Unit Price No. 2: UV-C Double Lamp (in AHU)	\$4,150.00	\$3,880.80
Unit Price No. 3: UV-C Single Lamp (in duct)	\$2,075.00	\$2,470.68
Unit Price No. 4: UV-C Double Lamp (in duct)	\$3,650.00	\$2,686.01
Unit Price No. 5: Electrical Circuit (120V)	\$2,700.00	\$1,880.21
Unit Price No. 6: Electrical Circuit (277V)	\$2,850.00	\$2,014.51

United Independent School District

CSP 2022-033

HVAC Germicidal UV-C Light Installation Project

Name of Contractor	Leyendecker Construction of Texas	Unify Energy Solutions
Enrique Rangel Assistant Superintendent Facilities/Construction	82	94
Ignacio Alaniz Director of Construction	81	93
Manuel Menchaca Director of Energy/Environmental Management	82	93
Ernesto Castillo Mena Manager of Construction/Project Manager	81	96
Grand Total	325	376
Ranking	2	1