Padmount Transformer Purchase

City of College Station
Home of Texas A&M University®

Bid 24-005

- → Posted on Brazos Bid
- → 12 vendors submitted bids.
- → Eliminated out-of-spec responses (3), evaluated other bids based upon total cost of ownership.

*Because of Market Volatility, most Electric vendor agreements have contained Escalation/De-Escalation clauses since July 2021.

Escalation/De-Escalation

The parties agree that the Vendor has based its bid on certain pricing assumptions of materials to be incorporated into the work specified herein. However, the market for products that are specified herein is considered by both parties to be volatile, and sudden price increases could occur that are beyond the control of the Vendor, despite its best efforts. Therefore, the parties agree that if there is a bona fide price increase to the Vendor of the material(s) specified herein, the Vendor may request an equitable adjustment to this contract, subject to evaluation and approval by the City, on a case-by-case basis. Any such request must be accompanied with sufficient supporting documentation, a letter explaining the need for such price adjustment, and a signed affidavit, given under the penalty of perjury that the information submitted is true and correct. Presenting falsified records, making false statements, or submitting false affidavits to a governmental entity is a crime and will be prosecuted to the fullest extent authorized by law.

Proposed Award – Single Phase

BID#24-005
SINGLE PHASE TRANSFORMERS AWARD

BID PRICE NOT FIRM. ACTUAL PRICE AT TIME OF DELIVERY.

"FIRM" BID PRICE, BUT WITH POSSIBLE ESCALATION.

STEEL					Texas Electric Cooperatives				KBS ELECTRICAL DIST			
	Inventory Number	QTY	Transformer kVA	Secondary Voltage	Unit Price	Total Owning Cost	Delivery/ Weeks	Total Price	Unit Price	Total Owning Cost	Delivery/ Weeks	Total Price
Item #1	285-086-00031	10	25	240/120	$ 3,528.41	$ 4,447.05	52	$ 35,284.10	$ 5,924.00	$ 6,875.96	52-56 WEEKS	
Item #2	285-086-00059	10	37.5	240/120	$ 3,812.50	$ 5,146.14	52	$ 38,125.00	$ 6,490.00	$ 7,790.28	52-56 WEEKS	
Item #3	285-086-00032	10	50	240/120	$ 4,395.46	$ 6,123.18	52	$ 43,954.60	$ 7,045.00	$ 8,673.80	52-56 WEEKS	
Item #4	285-086-00033	10	75	240/120	$ 5,086.36	$ 7,334.56	52	$ 50,863.60	$ 7,930.00	$ 10,067.40	52-56 WEEKS	
Item #5	285-086-00034	5	100	240/120	$ 6,481.18	$ 9,417.62	52	$ 32,405.90	$ 9,380.00	$ 12,141.88	52-56 WEEKS	
Item #6	285-086-00035	5	167	240/120	$ 8,813.64	$ 12,550.52	52		$ 12,310.00	$ 16,401.68	52-56 WEEKS	$ 61,550.00
					Texas Electric Cooperatives		Total	$ 200,633.20	KBS ELECTRICAL DIST		Total	$ 61,550.00

DID NOT MEET SPECIFICATIONS

Proposed Award – Three Phase

ITB#24-005 THREE PHASE TRANSFORMER AWARD

"FIRM" BID PRICE, BUT WITH POSSIBLE ESCALATION.

BID PRICE NOT FIRM. ACTUAL PRICE AT TIME OF DELIVERY.

STEEL					Alamo Transformer Supply Company				TEXAS ELECTRICAL CO-OP			
	Inventory Number	QTY	Transformer kVA	Secondary Voltage	Unit Price	Total Owning Cost	Delivery/ Weeks	Total Price	Unit Price	Total Owning Cost	Delivery/ Weeks	Total Price
Item #1	285-086-00038	2	112.5	208/120	$ 26,508.00	$ 30,162.56	37-40	$ 53,016.00	$ 27,768.18	$ 30,402.90	52	
Item #2	285-086-00039	2	150	208/120	$ 28,178.00	$ 32,618.96	37-40	$ 56,356.00	$ 28,917.04	$ 32,129.88	52	
Item #3	285-086-00049	2	500	480/277	$ 33,133.00	$ 44,775.52	37-40		$ 30,369.32	$ 42,270.72	52	$ 60,738.64
Item #4	285-086-00050	2	750	480/277	$ 42,899.00	$ 59,684.80	37-40		$ 38,747.73	$ 55,123.41	52	$ 77,495.46
					Alamo Transformer Supply Company		Total	$ 109,372.00	TEXAS ELECTRICAL CO-OP		Total	$ 138,234.10

Transformers purchased 2/11/2022 are currently coming with escalation of 30.13% (over an 18-month delivery time). The options are to accept the escalation or cancel the order. Therefore, a "Non-Firm" bid and a "Firm" bid are essentially the same.

WEG Transformer submitted an escalation request against KBS PO #1051366 for transformers that will be shipping in Q4 2023. Items included in our request and the requested percentage of increase, calculated from date of order placement to date of transformer shipments, tied to the raw material indices as per WEG's proposal are as follows:

Quantity 1 – 750 kVA 208Y/277 - 30.13% Increase
Quantity 1 – 1000 kVA 208Y/277 – 30.13% Increase
Quantity 1 – 1000 kVA 480Y/277 – 30.13% Increase
Quantity 1 – 1500 kVA 480Y/277 – 30.13% Increase
Quantity 1 – 2000 kVA 480Y/277 – 30.13% Increase

Electric recommends Council approve the awards for BID 24-005 for the purchase of Single Phase and Three Phase Transformers as submitted.