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AWARD - THREE
PHASE PADMOUNT
TRANSFORMERS

Assistant City Manager Glenn presented the following bids which had been received for three-phase padmount transformers:

<u>Bidder</u>	<u>Bid</u>
RTE Corporation	\$18,765.18
Square D Company	\$13,861.62
General Electric Supply Co.	\$ 5,004.26

Based on the recommendation of the Assistant City Manager, Council adopted the following Resolution:

RES. NO. 84-067

RESOLUTION NO. 84-067

RESOLUTION AWARDDING THE PURCHASE OF THREE-PHASE
PADMOUNT TRANSFORMERS

COUNCIL COMMUNICATION

TO THE CITY COUNCIL	DATE	NO.
FROM THE CITY MANAGER'S OFFICE	May 29, 1984	
SUBJECT: PURCHASE OF THREE-PHASE PADMOUNT TRANSFORMERS (UD-E84-4)		

On Tuesday, May 22, 1984, bids were received for one 1000 KVA, one 75 KVA, one 300 KVA, one 225 KVA and one 112.5 KVA three-phase padmount transformers. The transformers will be utilized at White Slough Water Pollution Control Facility to replace an existing PG&E unit,* to serve the pumping facility at "E" basin located in Park West Subdivision and to serve the Beckman Ranch Shopping Center on Kettleman Lane. During the bidding process, the need for one additional 300 KVA unit to serve the Arbor Retirement Home has developed. It is requested that this unit be awarded on this bid, as well.

Based on design data supplied by the bidders, the life-cycle cost of transformer losses has been evaluated. Column 'B' is the dollar value associated with these losses. Based on minimum total life-cycle cost of the transformers, it is recommended that the bid be awarded to the lowest bidder within each transformer category, namely:

1. RTE Corporation, Waukesha, WI
1 - 75 KVA, 2 - 300 KVA and 1 - 112.5 KVA \$18,765.18
2. Square D Company, Hayward, CA
1 - 1000 KVA 13,861.62
3. General Electric Supply Co., Emeryville, CA
1 - 225 KVA 5,004.26

* Replacement necessitated by conversion to primary metering, a PG&E and WAPA requirement.



David K. Curry
Utility Director

Attach.

THREE-PHASE PADMOUNT TRANSFORMER BID EVALUATION

UD-284-4

<u>Supplier</u>	<u>1 - 1000 KVA, 480 Volt</u>				<u>1 - 75 KVA, 480 Volt</u>				<u>2 - 300 KVA, 208 Volt</u>			
	<u>'A' Price w/Tax</u>	<u>'B' Cost of Losses</u>	<u>'A' + 'B' Life-Cycle Cost</u>	<u>Est. Del. Weeks</u>	<u>'A' Price w/Tax</u>	<u>'B' Cost of Losses</u>	<u>'A' + 'B' Life-Cycle Cost</u>	<u>Est. Del. Weeks</u>	<u>'A' Price w/Tax</u>	<u>'B' Cost of Losses</u>	<u>'A' + 'B' Life-Cycle Cost</u>	<u>Est. Del. Weeks</u>
RTE Corporation Waukesha, WI	\$12,909.74	\$10,122.50	\$23,032.24	20	\$3,411.08	\$1,309.00	\$4,720.08	22	\$11,513.72	\$ 7,631.70	\$19,145.42	20
Square D Company Hayward, CA	<u>13,861.62</u>	8,605.50	22,467.12	18	4,265.44	1,404.25	5,669.69	18	13,519.24	7,655.50	21,174.74	18
Gen. Elec. Supply Emeryville, CA	13,923.10	9,784.15	23,707.25	15-17	3,943.20	1,301.40	5,244.60	15-17	11,066.40	8,797.20	19,863.60	15-17
McGraw Edison Co. Burlingame, CA	14,588.78	11,390.80	25,979.58	16	4,055.56	1,834.20	5,889.76	16-18	12,452.88	10,630.00	23,082.88	18
West. Elec. Supply Concord, CA	No Response											

<u>Supplier</u>	<u>1 - 225 KVA, 208 Volt</u>				<u>1 - 112.5 KVA, 208 Volt</u>			
	<u>'A' Price w/Tax</u>	<u>'B' Cost of Losses</u>	<u>'A' + 'B' Life-Cycle Cost</u>	<u>Est. Del. Weeks</u>	<u>'A' Price w/Tax</u>	<u>'B' Cost of Losses</u>	<u>'A' + 'B' Life-Cycle Cost</u>	<u>Est. Del. Weeks</u>
RTE Corporation Waukesha, WI	\$3,152.66	\$3,020.25	\$8,172.91	20	\$3,840.38	\$1,827.50	\$5,667.88	22
Square D Company Hayward, CA	6,109.84	3,055.75	9,165.59	18	4,499.70	1,868.00	6,367.70	18
Gen. Elec. Supply Emeryville, CA	<u>5,004.26</u>	3,160.40	8,164.66	15-17	4,020.58	2,027.05	6,047.63	15-17
McGraw Edison Co. Burlingame, CA	5,878.76	4,057.90	9,936.66	18	4,392.64	2,505.45	6,898.09	18
West. Elec. Supply Concord, CA	No Response							

RESOLUTION NO. 84-067

AWARD - PURCHASE OF THREE-PHASE PADMOUNT TRANSFORMERS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened by the City Clerk of this City on May 22, 1984 at 11:00 a.m. for the contract for Three-Phase Padmount Transformers as described in the specifications therefor approved by the City Council April 18, 1984; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

<u>BIDDER</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
RTE Corp	\$12,909.74	\$3,411.08	\$5,756.86	\$5,152.66	\$5,840.38
G.E. Supply	\$13,923.10	\$3,943.20	\$53,33.20	\$5,004.26	\$4,020.58
Square D	\$13,861.62	\$4,265.44	\$6,759.62	\$6,109.84	\$4,499.70
McGraw Ed.	\$14,588.78	\$4,055.56	\$6,226.44	\$5,878.76	\$5,392.64

WHEREAS, the City Manager recommends that award be made as follows:

RTE Corp. 1-75 KVA, 2-300 KVA & 1-112.5 KVA	\$18,765.18
Square D 1-1000 KVA	\$13,861.82
G.E. 1-225 KVA	\$ 5,004.26

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lodi that award of contract for Three-Phase Padmount Transformers be and the same is hereby made to the low bidders, RTE Corp., of Waukesha, Wisconsin, Square D Company of Hayward, California, and General Electric Supply Co., of Emeryville, California.

Dated: June 6, 1984

I hereby certify that Resolution No. 84-067 was passed and adopted by the City Council of the City of Lodi in a regular meeting held June 6, 1984 by the following vote:

Ayes: Council Members - Hinchman, Reid, and Snider
(Mayor)

Noes: Council Members - None

Absent: Council Members - Olson and Pinkerton

Alice M. Reimche
ALICE M. REIMCHE
City Clerk

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COUNCIL COMMUNICATION

TO THE CITY COUNCIL FROM THE CITY MANAGER'S OFFICE	DATE May 29, 1984	NO.
SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF SINGLE-PHASE PADMOUNT TRANSFORMERS (UD-E84-5)		

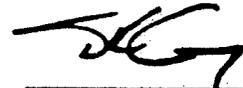
Specifications for the purchase of ten 50 KVA, twenty 75 KVA and six 100 KVA single-phase padmount transformers are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for Tuesday, July 3, 1984.

The transformers will be utilized within the following developments,

The Meadows Unit #2
Woodlake North
Rivergate Place
Whispering Oaks
Burgundy Village

and to maintain an inventory of transformers for other needs, as they develop.

The estimated cost of this purchase is \$53,500 with delivery expected in approximately four months.



David K. Curry
Utility Director

Attach.