



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Purchase of Polemount and Padmount Transformers (\$23,205.04)
 MEETING DATE: October 7, 1998
 PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: That the City Council adopt the attached resolution awarding the bid for the purchase of ten polemount transformers and two padmount transformers to the bidders whose proposals and equipment meet City of Lodi specifications, and whose transformers are expected to yield the lowest overall life-cycle costs,

Cooper Power Systems, Milwaukee, WI	3 ea 37.5KVA Polemounts	\$ 2,259.52
Central Moloney, Pine Bluff, AR	7 ea 50KVA Polemounts	\$ 6,584.60
G E Supply Co., Sacramento	2 ea 300KVA 3Ø Padmount	\$ 14,360.92
		\$ 23,205.04

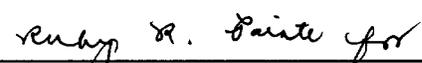
BACKGROUND INFORMATION: On November 19, 1997, the City Council approved specifications and authorized advertisement for bids for polemount and padmount transformers as necessary to meet the Department's needs through Fiscal Year 1998-99.

On September 23, 1998, bids for ten polemount and two padmount transformers were opened and total life-cycle costs were evaluated. Life-cycle costs are the combined total of purchase price plus cost of operation based on estimated power loss during the projected life of the transformer. Proposals are also evaluated on the basis of compliance with equipment and bid specifications. Failure to comply with both may lead to disqualification of the bid. A summary of the bid evaluation is attached as Exhibit A.

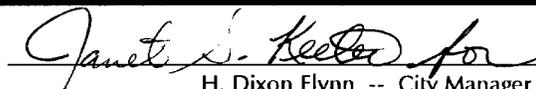
These transformers will be used to serve new commercial loads at Pine Street/Cluff Avenue and Thurman Street/Cluff Avenue, and to replenish the Department's inventory.

FUNDING: Electric Utility Department 1998-99 Fiscal Year Operating Plan, Page E-22


 Alan N. Vallow, Electric Utility Director

Funding Approved:

 Vicky McAthie, Finance Director

Prepared by Joel Harris, Purchasing Officer

APPROVED: 
 H. Dixon Flynn -- City Manager

RESOLUTION NO. 98-144

A RESOLUTION OF THE LODI CITY COUNCIL
AWARDING THE BID FOR THE PURCHASE OF
POLEMOUNT AND PADMOUNT TRANSFORMERS

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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 on September 23, 1998 at 2:00 p.m. for the purchase of ten polemount transformers and 2 padmount transformers for the Electric Utility Department, described in the specifications therefore approved by the City Council on November 19, 1997; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as shown on Exhibit A attached; and

WHEREAS, the City Manager recommends that award of the bid for the purchase of ten polemount transformers and two polemount transformers for the Electric Utility Department, be made to the bidders whose proposals and equipment met City of Lodi specifications, and whose transformers are expected to yield the lowest overall life-cycle costs, to wit:

Cooper Power Systems, Milwaukee, WI	3 ea.	37.5KVA Polemounts	\$ 2,259.52
Central Moloney, Pine Bluff, AR	7 ea.	50KVA Polemounts	\$ 6,584.60
G E Supply Co., Sacramento	2 ea.	300KVA 3Ø Padmounts	\$14,360.92
TOTAL			\$23,205.04

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that the award of the purchase of ten polemount transformers and the two padmount transformers for the Electric Utility Department, be and the same is hereby awarded to the above-described responsible bidders, in the total amount of \$23,205.04.

Dated: October 7, 1998

I hereby certify that Resolution No. 98-144 was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 7, 1998, by the following vote:

AYES: COUNCIL MEMBERS – Johnson, Land, Mann, Pennino and
Sieglock (Mayor)

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None

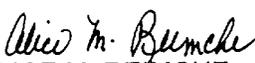

ALICE M. REIMCHE
City Clerk

EXHIBIT A

BID EVALUATION
 POLEMOUNT and PADMOUNT TRANSFORMERS
 BIDS OPENED SEPTEMBER 23, 1998

	Transformer Cost, Including Tax	Cost of Losses	Total Life-Cycle Cost
POLEMOUNT TRANSFORMERS			
<u>3 ea 37.5KVA 277-volt Conventional</u>			
Cooper Power, WI	\$2,259.52	\$3,366.00	\$ 5,625.52
Central Moloney, AR	\$2,291.84	\$3,354.00	\$ 5,645.84
Kuhlman Electric, KY	\$2,450.24	\$3,258.00	\$ 5,708.24
Howard Industries, MS	\$2,485.79	\$3,294.00	\$ 5,779.79
Wesco / ABB, SF	\$2,498.72	\$3,420.00	\$ 5,918.72
G E Supply, Sacramento	\$2,081.73	\$3,948.00	\$ 6,029.73
Jerry's Electric, SD	\$2,311.24	\$7,362.00	\$ 9,673.24
<u>7 ea 50KVA 277-volt Conventional</u>			
Central Moloney, AR	\$6,584.60	\$ 9,170.00	\$15,754.60
Kuhlman Electric, KY	\$5,943.49	\$ 9,996.00	\$15,939.49
Cooper Power, WI	\$6,358.33	\$ 9,926.00	\$16,284.33
Howard Industries, MS	\$7,301.14	\$ 9,016.00	\$16,317.14
Wesco / ABB, SF	\$6,825.96	\$ 9,660.00	\$16,485.96
G E Supply, Sacramento	\$5,996.29	\$10,528.00	\$16,524.29
Jerry's Electric, SD	\$6,599.69	\$20,356.00	\$26,955.69
PADMOUNT TRANSFORMERS			
<u>2 ea 300KVA 480Y/277 3Ø Padmount</u>			
G E Supply, Sacramento	\$14,360.92	\$ 9,040.00	\$23,400.92
Howard Industries, MS	\$12,376.17	\$12,732.00	\$25,108.17
Wesco / ABB, SF	\$11,475.38	\$14,116.00	\$25,591.38
Western States/Pauwels	\$14,384.63	\$12,232.00	\$26,616.63
Cooper Power, WI	\$13,462.29	\$14,004.00	\$27,466.29
Jerry's Electric, SD	\$10,344.00	\$21,000.00	\$31,344.00
Central Moloney, AR	No Bid		
Kuhlman Electric, KY	No Bid		