

CITY COUNCIL MEETING
MARCH 5, 1986

9

CC-12.1 (b)

Council approved the following specifications and authorized the advertising for bids thereon:

- a) 15-KV XLPE Cable
- b) Padmount Transformers
- c) Polemount Transformers

COUNCIL COMMUNICATION

TO THE CITY COUNCIL
FROM THE CITY MANAGER'S OFFICE

DATE
February 25, 1986

NO.

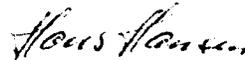
SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF 15-KV XLPE CABLE - EUD- 86-3.

Specifications for the purchase of 40,000 feet of #2 aluminum and 40,000 feet of #2/0 aluminum 15-kv concentric neutral cable are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for April 1, 1986.

The cable will be used throughout the city to serve developments currently being designed, as well as for the reconstruction of the Westlake area, together with cable requirements to maintain an inventory for other needs as they develop. Some of the specific projects requiring this cable are:

- Woodlake North #3
- Park West #6 & #7
- The Meadows #2
- Tandy Ranch #2
- Sun West
- Johnson Ranch

The estimated cost of this purchase is \$70,000 with delivery expected in 6 - 8 months. Sufficient funds are available in the Electric Department's operating fund for this purchase.



Hans Hansen
Assist. Electric Utility Department

c.c. Electric Utility Director
Electrical Engineer

COUNCIL COMMUNICATION

TO THE CITY COUNCIL	DATE	NO.
FROM THE CITY MANAGER'S OFFICE	February 25, 1986	
SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF PADMOUNT TRANSFORMERS - EUD-86-2		

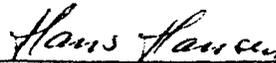
Specifications for the purchase of five 37.5 KVA, twelve 50 KVA and five 100 KVA single-phase and one 112.5 KVA, one 300 KVA, two 1000 KVA and one 1500 KVA three-phase padmount transformers are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for Tuesday, April 1, 1986.

The transformers will be used to serve:

- Woodlake North #2 & #3
- Meadows #2
- Tandy Ranch #2
- Large Industrial facility
- Lodi Metal Tech
- Church of L.D.S.
- LaPetite Academy
- Lakeshore Towers

and to replenish the inventory of backup units.

The estimated cost of this purchase is \$88,000. Funding is available in the Electric Department's operating fund. Delivery is expected in approximately six months.



Hans Hansen
Assist. Electric Utility Director

c.c. Electric Utility Director
Electrical Engineer

COUNCIL COMMUNICATION

TO THE CITY COUNCIL

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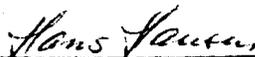
SUBJECT PURCHASE OF POLE-MOUNT TRANSFORMERS - EUD-86-1

Specifications for the purchase of 46 various sized pole-mount transformers are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for Tuesday, April 1, 1986.

A portion of the transformers (18 units) will be used for replacement of polychlorinated biphenyl (PCB) contaminated units. The remaining transformers (28 units) will be used to serve developments currently being planned, as well as to maintain an inventory of transformers for other needs as they develop and to replenish the supply of backup units.

The estimated cost of this purchase is \$48,000 with delivery expected in approximately 20 weeks.

Sufficient funds are available in the Electric Department's operating fund for this purchase.



Hans Hansen

Assist. Electric Utility Director

c.c. Electric Utility Director
Electrical Engineer