

CITY COUNCIL MEETING

DECEMBER 7, 1983

11571
1-30

Following introduction of the matter by City Manager Graves, questions being responded to, and discussion, Council took the following actions:

SPECS FOR
PURCHASE OF 60 KV
STEEL SUBSTATION
STRUCTURES AND
PURCHASE OF POWER
TRANSFORMER

- a) On motion of Council Member Reid, Snider second, Council approved the specifications for the purchase of one dead end, two switch support and three bus support 60-kv steel substation structures and authorized the advertising for bids thereon.
- b) On motion of Council Member Reid, Snider second, Council approved the specifications for the purchase of one 60/12-kv, 35 MVA, three phase, power transformer and authorized the advertising for bids thereon.

COUNCIL COMMUNICATION

TO: THE CITY COUNCIL

DATE

NO.

FROM: THE CITY MANAGER'S OFFICE

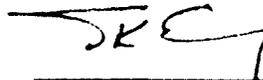
November 29, 1983

SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF 60-KV STEEL SUBSTATION STRUCTURES (UD-E83-11)

Specifications for the purchase of one deadend, two switch support and three bus support 60-kv steel substation structures are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for Tuesday, January 24, 1984.

The structures will be required in conjunction with the installation of a second power transformer at Henning Substation. The expansion at this substation is necessary as a result of increased load in the south/east areas of the city.

The estimated cost of this purchase is \$11,000, funding for which has been included in the current budget. Delivery is expected in 3-4 months.



David K. Curry, Utility Director

COUNCIL COMMUNICATION

TO: THE CITY COUNCIL

FROM: THE CITY MANAGER'S OFFICE

DATE

November 29, 1983

NO.

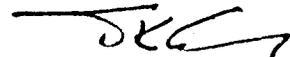
SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF POWER TRANSFORMER (UD-E83-10)

Specifications for the purchase of one 60/12-kv, 35-MVA, three-phase, power transformer are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for Tuesday, January 24, 1984.

The transformer will be installed at Henning Substation as a part of the Phase 2 development now in progress. The second Henning Substation transformer is required to supply the area load under 'emergency' conditions, commencing with the 1985 summer season, and will be needed to supply the 'normal' load in subsequent years. The cost estimate for this purchase is \$290,000 with delivery expected in 8 months (October 1984).

It is further requested that Council appropriate the sum of \$365,000 for both the above purchase and for the purchase of two power circuit breakers (one 60 kv, one 12 kv) to be used in conjunction with this power transformer. The circuit breakers will be specified and bid in early 1984, in order to allow delivery to coincide with the transformer delivery.

It should be noted that the City will not actually be making any payments on this equipment prior to fiscal year 1984-85.



David K. Curry
Utility Director