MINUTES OF A MEETING OF THE BOARD OF DIRECTORS OF TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE HELD ON THE 9TH DAY OF NOVEMBER, 1971 AT 11:00 A. M.

The call of the roll disclosed the presence or absence of Directors as follows:

PRESENT	ABSENT
Wayne E. Newton Clyde A. Penry Edward R. Hudson J. Oliver Shannon	Lacy Boggess

Also present were Messrs. Joe B. Hogsett, Honorary Chairman of the Board; John M. Scott, General Counsel for the District; Lee Freese and W. L. Clement, Consulting Engineers for the District and Ben Hickey, General Manager of the District.

Director Wayne E. Newton acted as President and Director Penry acted in his capacity as Secretary, whereupon proceedings were had and done as follows:

1.

On motion duly made and seconded, the minutes of the meeting held November 1, 1971 were read and approved by the Directors and it was accordingly ordered that such minutes be placed in the permanent files of the District.

2.

On motion of Director Penry, seconded by Director Hudson, voucher-checks #2955 to #2971 inclusive, Construction Fund; voucherchecks #10586 thru #10679 inclusive, Maintenance Fund; voucher-checks #366 thru #370 inclusive, Interest and Sinking Fund; voucher-checks #2756 thru #2778 inclusive, Revenue Fund and voucher-checks #3450

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thru #3479 inclusive, Cedar Creek Construction Fund were approved and ordered paid. All Directors voted aye thereon.

3.

Mr. Ben Hickey, General Manager, presented the following

letter for consideration by the Directors, to wit:

Tarrant County Water Control and Improvement District Number One P. O. Box 4508 Fort Worth, Texas 76106

Attention: Mr. Ben F. Hickey, General Manager

Gentlemen:

Bids were received on October 28, 1971, for Pumping Equipment for the Cedar Creek Water Supply System, and copies of the Bid Tabulations are enclosed.

Separate proposals were received for equipment in three sections; namely, Section 1, Vertical Turbine Pumps, Motors, and Switchgear for the Lake Pump Station; Section 2, Horizontal Centrifugal Pumps, Motors, and Switchgear for the Booster Station #2; and Section 3, Pump Control Valves with hydraulic assumulators. Below is a Summary of the Bids Received.

SECTION 1 - Lake Pumps

Bidder	Amount Bid	Evaluated Price
Johnston Pump Company	\$371,972.00	\$395,912.00
Byran Jackson Pump Division	395,299.00	403,939.00
Peerless Pump Division	427,000.00	461,200.00
Allis Chalmers Corp.	547,827.00	547,827.00
SECTION 2 - Booster Pumps		
Worthington Pumps, Inc.	\$175,159.00	\$272,759.00
Peerless Pump Division	169,100.00	182,600.00
Patterson Pump Division	189,999.00	192,099.00

SECTION 2 - Booster Pumps (Cont.

Bidder	Amount Bid	Evaluated Price
Allis Chalmers Corp.		
Base Bid	\$192,701.00	\$192,701.00
Alternate Bid	239,251.00	230,251.00
DeLaval Turnbine, Inc.		
Base Bid	201,650.00	202,850.00
Alternate Bid	201,200.00	206,900.00
SECTION 3 - Pump Control Valves		
Allis Chalmers Corp.		

ALLES CHALMERS COLP.		
Section 3, 20" Valves	\$111,304.00	-
Section 3A, 24" Valves	126,825.00	-

We have received and evaluated all of the bids based on data submitted with the bids, and have arrived at our recommendations after considering all features of the equipment offered. The recommended equipment, we feel, is of high quality and will be well adapted to the installations in which it will be used.

For Section 1, Vertical Turbine Pumping Units and Controls for the Lake Pump Station, the lowest and best bid received was that of Johnston Pump Company in the amount of \$371,971.00.

For Section 2, Horizontal Centrifugal Pumping Units and Controls for the Booster Pump Station, the best bid received, and the lowest bid on the basis evaluated efficiencies was that of Worthington Pumps, Inc. Their total bid price was \$175,159.00.

Only one bid was received on the Pump Control Valves. The valves submitted by Allis-Chalmers Corporation are in accordance with the specifications and their bid prices appear to be reasonable and in line with current prices.

To coordinate the Pump Control Valves with the Pumping Equipment recommended herein, recommended the purchase of three (3) 24-inch valves, Item 3.1A for the Lake Pumps, and three (3) 20-inch valves, Item 3.2 for the Booster Pumps, at their total bid prices of \$66,060.00 and \$52,050.00 respectively for the two items; a total bid price of \$118,110.00.

Below is a summary of our recommendations for Contract Awards:

Section 1, Lake Pumps and Controls Johnston Pump Company \$371,972.00

Section 2, Booster Pumps and Controls Worthington Pumps, Inc. \$175,159.00

Section 3, Pump Control	Valves
Allis-Chalmers Corp.	\$118,110.00

TOTAL AMOUNT OF RECOMMENDED AWARDS \$665,241.00

Please advise us of your action on this recommendation, and we will prepare the Contract Documents as required for execution of the three separate contracts.

> Yours very truly, /s/ W.E. Clement, P.E. FREESE, NICHOLS AND ENDRESS

Following the presentation of the above letter a detailed explanation of the letter, and tabulation of the bids submitted, was g iven by Mr. Clement and Mr. Lee Freese, both associated with Freese, Nichols and Endress, Consulting Engineers of the District; and following an extensive question and answer period, Director Hudson made the motion, seconded by Director Penry and unanimously passed, that the following bid proposals be accepted, to wit:

Section 1, Lake Pumps and Controls Johnston Pump Company	\$371,972.00
Section 2, Booster Pumps and Controls Worthington Pumps, Inc.	\$175,159.00
Section 3, Pump Control Valves Allis-Chalmers Corp.	<u>\$118,110.00</u>
TOTAL AMOUNT OF RECOMMENDED AWARDS	\$665,241.00

4.

Mr. Hickey stated, that upon the recommendation of engineers for the District, a temporary working Right-of-Way Easement of fifty (50) feet would be needed in the construction of Section IV of the Cedar Creek Pipeline, explaining that all sections of the pipeline Right-of-Way, except Section IV, had a width of 135 feet. Following

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a discussion of the matter, and upon recommendation of management of the District, Director Penry made a motion seconded by Director Shannon and unanimously approved, that the following listed owners and consideration be now approved for a temporary working easement and prepaid damage claims, to wit: Tract No. H-4, Gifford-Hill and Co. \$10.00; Tract No. H-3, G. C. Harris et ux \$500.00; Tract No. N-7, B. F. Easterling \$50.00; Tract No. N-12 & 15, Tom Weaver \$200.00; Tract No. E-39, Cecil Ballard et ux \$250.00; Tract No. H-14, Duran E. Summerall and J. F. Summerall \$500.00; Tract No. N-16, Louis Wolens et al \$600.00; Tract No. N-5, Patsy Dickson Bain \$518.40; Tract No. N-19, John L. Benton \$700.00; Tract No. N-2 Earleen Wright \$150.00; Tract No. N-9, J. E. Davant \$401.00 and Tract No. H-N-8, Margaret Mizell Easterling \$200.00; also that in the event an agreement for a temporary working easement cannot be agreed upon between District and Bruce Smith et al, that management be authorized to enter eminent domain proceedings as provided by law.

## 5.

Vice-President Newton stated that a request had been received from the Continental National Bank, District Depositary, to substitute for certain securities now held in Escrow by the District, securities of a similar nature having longer maturity dates and being \$1,200,000 -Par Value 3-7/8% U. S. Treasury Bonds due November 15, 1971 to be replaced with \$845,000.00 Par Value 4% U. S. Treasury Bonds due August 15, 1973. Following a discussion in which management of the District reviewed that securities in Escrow following the substitution, would be in a sufficient amount to comply with the Depositary Contract

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between District and Continental National Bank. Upon a vote being taken, it was the unanimous opinion of the Directors, and their order, that the above substitution be approved.

6.

There being no further business before the Board of Directors, the meeting adjourned.

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