

MINUTES OF A MEETING OF THE BOARD OF DIRECTORS OF
TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE
HELD ON THE 12TH DAY OF SEPTEMBER, 1972 AT 10:00 A. M.

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

<u>PRESENT</u>	<u>ABSENT</u>
Wayne E. Newton	Edward Hudson
Clyde A. Penry	Paul Mason
J. Oliver Shannon	

Also present were Messrs. John M. Scott, General Counsel for the
District; W. E. Clement and Lee Freese, Consulting Engineers for
the District and Ben Hickey, General Manager of the District.

Director Newton acted in his capacity as President and
Director Shannon acted as Secretary, whereupon proceedings were
had and done as follows:

1.

On motion duly made and seconded, the minutes of the
meeting held August 22, 1972 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 Shannon,
voucher-checks #3075 thru #3080 inclusive, Construction Fund; voucher-
checks #11741 thru #11923 inclusive, Maintenance Fund; voucher-checks
#3028 thru #3056 inclusive, Revenue Fund and voucher-checks #3708 thru
#3749 inclusive, Cedar Creek Construction Fund were approved and ordered
paid. All Directors present voted aye thereon.

3.

President Newton presented the following letter, 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*

RE: Cedar Creek Spillway Monorail

Gentlemen:

At 2:00 P.M., on August 31, 1972, bids were received, opened and read aloud on the referenced project. The bids received were as follows:

<i>Elm Fork Construction Company Dallas, Texas</i>	<i>\$79,900</i>
<i>Whitmar General Contractors, Inc. Dallas, Texas</i>	<i>\$67,365</i>
<i>Talon Construction Company Dallas, Texas</i>	<i>\$48,255</i>
<i>Hustler Construction Company Houston, Texas</i>	<i>\$72,482</i>

Our estimate for this work was \$53,428.

Talon Construction Company is the apparent low bidder, and we consider him qualified to do the work. It is our recommendation that the Contract be awarded to Talon Construction Company for \$48,255.

Very truly yours,

FREESE, NICHOLS AND ENDRESS

/s/ R. A. Thompson, III

R. A. Thompson, III, P.E.

Following a general discussion, and review of the project by management of the District with their recommendation, Director Penry made a motion, seconded by Director Shannon and unanimously passed, that the bid proposal as submitted by Talon Construction

Company in the amount of \$48,255 be accepted.

4.

There was presented to the Directors copies of the specifications as prepared by Freese, Nichols and Endress, Consulting Engineers for the District, Contract proposal bids received, and the following letter, to wit:

*Tarrant County Water Control
and Improvement District No. 1
P. O. Box 4508
Fort Worth, Texas 76106*

Attention: Mr. Ben F. Hickey

RE: Supervisory Control System

Gentlemen:

Bids were received on August 15, 1972, for furnishing and installing the Supervisory Control System for the Cedar Creek Water Supply and West Fork Floodway Gauges. Two bids were received as follows:

<u>BIDDER</u>	<u>AMOUNT BID</u>
<i>Teledyne-Geotech 3401 Shiloh Road Garland, Texas 75040</i>	<i>\$225,000.00</i>
<i>F & M Systems Company 2525 Walnut Hill Lane Dallas, Texas 75220</i>	<i>\$247,638.00</i>

We have made a detailed, comparative investigation of the equipment offered by both of the bidders, and have visited the manufacturing plants of each, in order to see the quality of construction, the adequacy of plant facilities, and to determine their ability to complete the project within the time limitation and in accordance with the requirements of the specifications.

It is our conclusion that the bid of Teledyne-Geotech is the lowest and best bid received, and we recommend an award of Contract to them in accordance with their Proposal and the terms of the Contract Documents.

In discussion with the District's staff, it was determined that the \$9,500.00 expenditure for a Remote Water Supply Mimic Panel (Proposal

Item 1C), to be located in the District's office, should not be made at this time. If, after further consideration, it is determined that this expenditure is justified, we feel that the Mimic Panel can be bought at substantially the same cost.

The recommended total contract price (omitting Item 1C) is \$215,500.00. Please advise us of the District's action on this recommendation, and we will prepare the Contract Documents for execution. A detailed tabulation of the bids received is attached hereto.

Yours very truly,

FREESE, NICHOLS AND ENDRESS

/s/ W. E. Clement

W. E. Clement, P. E.

TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

BID TABULATION
SUPERVISORY CONTROL SYSTEM

Bids Received August 15, 1972, 3:00 P.M.
FREESE, NICHOLS AND ENDRESS
Consulting Engineers

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>Geotech Division Teledyne Ind.</u>	<u>F & M Systems Co.</u>
	MASTER CONTROL STATION		
1A	Supervisory Equipment	\$142,490.00	\$119,138.00
1B	Water Supply Mimic Panel	16,950.00	25,500.00
1C	Remote W.S. Mimic Panel	9,500.00	12,500.00
1D	Floodway Mimic Panel	<u>15,000.00</u>	<u>15,500.00</u>
	TOTAL - Master Control Station	\$184,040.00	\$172,638.00
	REMOTE TERMINAL UNITS		
2A	Lake Pump Station	\$ 5,920.00	\$ 8,442.00
2B	Booster Pump Station	5,720.00	12,874.00
2C	Lake Arlington Control	3,700.00	5,462.00

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>Geotech Division Teledyne Ind.</u>	<u>F & M Systems Co.</u>
2D	Fort Worth Water Plant	\$ 3,080.00	\$ 4,206.00
	TOTAL - Remote Terminal Units	\$ 18,420.00	\$ 30,984.00
3	Gauging Station Terminal Units	\$ 22,540.00	\$ 44,016.00
	TOTAL BID - ITEMS 1, 2 & 3	\$225,000.00	\$247,638.00
4	Maintenance Contract, Per Month	\$ 750.00	\$ 730.00
	COMPLETION TIME - Calendar Days	210	210

Mr. Freese and Mr. Clement gave a lengthy, thorough review of the Supervisory Control System and following a general discussion Director Penry made a motion, seconded by Director Shannon and unanimously passed, that with the recommendation of management, and consulting engineers, for the District, that the bid proposal of Teledyne Geotech as submitted in the amount of \$215,500.00 be accepted.

5.

President Newton presented to the Directors for their consideration a recommended ~~preliminary~~ Budget, by Management of the District, as required by the Trust Indenture, for the Cedar Creek Project and following a review Director Penry made motion, seconded by Director Shannon, that the following ~~preliminary~~ budget be now adopted to wit:

TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE
CEDAR CREEK PROJECT
REVENUE FUND
BUDGET OF INCOME AND EXPENDITURES FOR THE YEAR, 1973

Balance - 1- 1-73 Cash & Investments \$ 2,550,000.00

INCOME

Water Sales	\$ 2,805,000.00	
Interest Income	405,000.00	
Lease Rental	28,000.00	
Concession Income	12,000.00	
Installments on Notes	76,607.00	
Interest on Notes	64,127.00	<u>3,390,734.00</u>
		\$ 5,940,734.00

EXPENDITURES

Maturing Bonds	\$ 580,000.00	
Interest on Bonds	2,747,945.00	
Administrative Expense	12,000.00	
Operating Expenses - Lake	160,000.00	
Operating Expenses - Pipeline	75,000.00	
Pumping Costs	83,000.00	
Trustee Fees	3,000.00	<u>3,660,945.00</u>

Balance - December 1, 1973 Cash & Investments \$ 2,279,789.00

6.

President Newton presented to the Directors the Monthly Financial Report regarding Receipts and Disbursements for Program "A", "B" and "D" and Cedar Creek Project, for the month of August, 1972 from the Auditor of The District, which was ordered accepted and placed in the District's Records.

7.

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

J. H. Shannon Sr.
Secretary Pro-Tem

Wayne E. Newton
President