

RECORD OF PROCEEDINGS

100 LEAVES

MINUTES OF THE BOARD OF DIRECTORS MEETING OF THE PUEBLO CONSERVANCY DISTRICT APRIL 29, 1981

The Directors met for a regular meeting at 11:00 A.M. on the above date, in the office of the District at 111 E. 5th Street, Pueblo, Colorado.

DIRECTORS PRESENT: G. Sandstrom, K. Farley, P. Kelly
ATTORNEY PRESENT : D. Banner
ENGINEER PRESENT : R. Koester

The meeting was called to order by the President.

It was moved and carried that the minutes of the March 30, 1981 meeting be approved as written. The Treasurer's report was approved and the following Vouchers were approved for payment:

16644	Otero Savings & Loan Assoc.	\$130,000.00
16645	Rocky Mountain Bank Note Co.	34.98
16646	K L H Engineering Consultants, Inc.	430.00
16647	Gus Sandstrom, Jr.	40.00
16648	Kathleen Farley	40.00
16649	Patricia Kelly	40.00
16650	Predovich & Ward Attorneys	150.00

It was moved and carried that a \$230,000. Certificate of Deposit by purchased from Columbia Savings and Loan Assn., per attached bid tabulation, to mature in 182 days.

Discussion regarding the void testing program, after examining the Technos proposal, concluded that the program must be implemented and requests for proposals be sent to at least one other technician for review at the next meeting. (proposal attached hereto)

The Board discussed the possibility of expanding its Service Plan to include the Fountain River area, and Recreational improvements on both River areas. Attorneys are to research the authority that would provide this extension of the Board's usefulness, and report at a later meeting.

The next meeting of the Conservancy District is scheduled for May 28, 1981, with meeting at 11:00 A.M. and levee walk with Urban Edges at 1:00 P.M.

There being no further business to come before the Board, the meeting adjourned at 12:00 Noon.


Kathleen Farley, Secretary

THE PUEBLO CONSERVANCY DISTRICT

BOARD OF DIRECTORS
P. KELLY
K. FARLEY
G. SANDSTROM

111 EAST FIFTH STREET
544-6823
PUEBLO, COLORADO

MAILING ADDRESS:
P. O. BOX 234
PUEBLO, COLO. 81002

April 28, 1981

BID TABULATION - 2:00 P M

BIDDER	INTEREST 364 DAYS	RATE % 182 DAYS	91 DAYS	TYPE COMPOUNDING	EFFECTIVE ANNUAL YIELD
*Columbia Savings	14.750	15.500	15.500	Quarterly Quarterly Quarterly	\$36,455. \$37,007. (1) \$36,455.
First National Bank	13.780	13.780	13.780	Simple Simple Simple	\$31,694. \$31,694. \$31,694.
Midtown National Bank	no bid	15.260(130,000.) no bid		Simple	\$35,098.
Midland Federal Savings & Loan	14.000	15.260	15.260	Simple Simple Simple	\$32,200. \$35,098. \$35,098.
Otero Savings & Loan	14.000	15.010	14.600	Simple Simple Simple	\$32,200. \$34,523. \$33,580.
Western Federal Savings	13.250	15.000	15.250	Simple Simple Simple	\$30,475. \$34,500. \$35,075.

*APPARENT BEST BID: Columbia Savings - 182 Day

AMOUNT: \$230,000. Certificate of Deposit

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TREASURER'S REPORT

Date April 24, 1981

Acct. #	Account	1980 Spent	1981 Budget	Current Month Voucher	Total @ 4/30/81	Unused Portion of Budget
#80	Attorney's Fees	\$ 1,800.	\$ 1,800.	150.	600.	1200.
#81	Director's Fees	1,360.	2,160.	120.	480.	1680.
#83	Engineer-Administrative	4,560.	4,560.	380.	1520.	3040.
#90	Audit Fees	550.	750.		500.	250.
#92	Insurance & Bond Premiums	797.	1,100.		658.	442.
#96	Office Supplies, Postage	367.	500.	35.	302.	198.
#97	Office REnt	600.	600.	50.	200.	400.
#100	Professional Fees	8,825.	12,000.		200.	11800.
#105	Repairs & Maintenance of Flood Protection Works	27,802.	30,000.		16,459.	13541. 5000.
#108	Contingencies, unforeseen	000.	5,000.			81930.
#109	Reserve for Emergency Flood Repairs	000.	81,930.			
CD # 11	Otero Savings				130,000.	
		\$46,661.	\$140,400.	\$ 130,735.	\$20,919.	\$ 119,481.

TOTAL EXPENDED THROUGH CURRENT MONTH \$ 20,919.

Vouchers # 16644 thru # 16650

Amount to be transferred \$ 3317.72 from checking to Tel Transfer

Deposits 151,807.59

Tel. Transfer Savings Balance 30,968.79

Checking Account Balance 150.00

Total CD's 1,540,000.

Checking Acct. Bal 3/31	= \$	150.00
Tel Tfr Bal 4/1/81	= \$	9,896.18
Matured CD	= \$	130,000.00
Interest on above CD	= \$	21,212.42
Colo Comp. Refund	= \$	3.00
Interest Tel Tfr.	= \$	592.17
		<u>161,853.77</u>
Purchased CD Otero	= \$	130,000.00
Expenses	= \$	<u>734.98</u>

April 30, 1981 — cash bal\$ 31,118.79

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MEMORANDUM TO FILE -

FROM - R. F. Koester, Engineer

DATE - March 23, 1981

SUBJECT - Gate Valves on Outfall Sewer

Regarding the two gate valves on the 96 inch outfall sewer as the sewer crosses the levee near Runyon Field:

We were advised by the Corps of Engineers in October 1977, that full design performance of the levee project is dependent upon closure capability of the two sewer line valves, either by rehabilitation of the present gates or installation of new ones.

By arrangements with the City of Pueblo, the contractor of other work for the City would be making the installation of the new valve on one line, and rehabilitating the 2nd one. This work was bid along with other work in the project as Items 14 and 15 of the bid form used to select low bids, and the City, being funded 75% in all sewer work by EPA, is to pass the 25% local share cost along to the Pueblo Conservancy District. The Bid items 14 and 15 totaled \$65,836.00 and 25% is \$16,459.00. The work was completed recently, and on March 5, 1981, Bill Nachman, Lee Huffstetler and Ray Koester, reviewed the final work, and found the installations complete and valve operators were turned over to the District.

The work and installations are acceptable by both the City and Ray Koester, and the representative of EPA, and the City has presented an Invoice to the District as agreed.

TECHNOS INC.

P.O. BOX 330891
COCONUT GROVE
MIAMI, FLORIDA 33133

(305) 858-4665

CONSULTANTS IN APPLIED EARTH SCIENCES

April 1, 1981

Mr. Raymond Koester
Engineer - Administrator
Pueblo Conservancy District
P.O. Box 234
Pueblo, Colorado 81002

Re: Your letter of 26 March 1981

Dear Mr. Koester:

Having reviewed your letter, we feel confident in helping you solve your void problem with the Pueblo levee. We have successfully used our radar system (a modified GSSI unit) in similar evaluations of concrete pavement (and walls) in numerous projects and environments (see our brochure). Occasionally, in such projects, reinforcement steel mesh or bars with a close spacing ($<12"$) may significantly degrade the radar results. However, in your situation, with a rebar grid of 18 inches, there should be no problem obtaining data from behind the concrete slabs thereby delineating the occurrence and extent of air or water filled voids.

In response to your inquiry, we do not rent equipment; however, we would be available to come to Pueblo and run the testing programs suggested by you. The following is an outline of this proposed effort:

Phase I

Radar testing along 500 lineal feet of levee, 55 feet
wide at a density of 5 foot spacings \$17,000

This includes mobilization, maximum of 4 days
on site, radar work, correlation of radar to
bring core data, and brief report if unsuccessful.

Mr. Raymond Koester

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April 1, 1981

Phase II (initiated at the successful completion of Phase I)

Radar coverage along 7000 feet of levee at a line
density of 5 feet over the levee width of 55 feet \$35,000

This proposed effort would provide a high density coverage over the entire levee and locate significant circular voids greater than 5 feet in diameter. Results would be plotted in a plan map or figure of the levee system. Trends would be located and discussed. Full report will be provided including methods, analysis, results, and recommendations.

We hope that you will find this program satisfactory. If you require a greater density of coverage or lesser coverage, we remain flexible.

If further questions arise please do not hesitate to call.

Sincerely,

A handwritten signature in cursive script, appearing to read "Robert Glaccum", with a long horizontal flourish extending to the right.

Robert Glaccum
Senior Scientist