MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE HELD IN THE DISTRICT OFFICE ON APRIL 6, 1931, AT 3 P. M.

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

PRESENT:

ABSENT:

W. R. Bennett

E. E. Bewley

C. A. Hickman

Joe B. Hogsett

W. K. Stripling

W. R. Bennett presided in his capacity as President; C. A. Hickman acted in the capacity as Secretary.

At this time and place the following proceedings were had and done, viz:

1.

Daniel W. Mead, Consulting Engineer of Madison Wisconsin, met with the Board to discuss informally the construction of Eagle Mountain and Bridgeport Dams, upon which he is to make a written report in the next few weeks.

2.

A Committee, composed of J. J. Hurley, James M. Ellis and Buck Sansom, appeared before the Board and made request that the Engineers of the District be authorized to confer with the City, County and City Plan Commission Engineers in regard to a proposal to shorten the course of the Trinity River East of the City, whereupon it was agreed that S. W. Freese, one of the District's Engineers, would meet with them.

There was presented to the Directors for consideration, a statement of the financial condition of the District as of date April 6, 1931. A copy of said Statement is attached to these Minutes as Exhibit A, and hereby is made part hereof. Said statement shows checks, Serial Numbers 2410 and 2411, authorized and issued since March 9, 1931, in the total sum of \$5,001.74. It further shows proposed checks, Serial Numbers 2412 to 2438, inclusive, for the total sum of \$316.693.77. There was full examination of the supporting data, whereupon Director Bewley made a motion that Voucher Checks Nos. 2412 to 2433, inclusive, and 2437, do be approved, executed and delivered to the respective persons entitled to receive the same. This motion was seconded by Director Hogsett. Upon a vote being taken the motion was carried and it was so ordered.

4.

There was presented for consideration of the Board, the Engineers' Estimate No. 14 of the Progress of the District's Construction Work, together with all appropriate supporting data, covering the period March 5, 1931, to April 5, 1931. Said Estimate, together with the data to support the same, is attached to these Minutes in folio as "Exhibit B," and the same hereby is made part hereof. This estimate showed accrual on:

Eagle Mountain Dam \$ 131,634.69

Bridgeport Dam 97,850.53

T O T A L \$ 229.485.22

There was full examination of the Estimate, together with explanation by the Engineers, whereupon Director Bewley made a motion that the said Estimate as presented do be approved as the basis of an advance of working capital to the Contractors, and as a payment on account; Further that the District's proposed

voucher check No. 2438, payable to the Contractors, for the sum \$229,485.22, as a payment on account, do be executed and delivered to the Contractors.

This motion was seconded by Director Hogsett. Upon a vote being taken the motion was carried and it was so ordered.

5.

Voucher Checks Nos. 2434, 2435 and 2436, proposed to be issued to W. V. Cunningham, County Clerk of Wise County, Texas, to cover Deposits in Condemnation, were held for later consideration.

6.

Director Hickman made a motion that the Board do not effect any appeal in the award in Condemnation of the Counts Lands. Director Hogsett seconded the motion. Upon a vote being taken the motion was carried and so ordered.

7.

There was presented the report of the Auditors for the District to cover the month of February, 1931. There was examination of this report and the same was ordered received and filed as "Exhibit C" to these Minutes, for the reason that there did not appear any necessity to take any action concerning any specific matter.

8.

Director Hickman presented to the Board a proposal from R. A.

Pope, whereby Mr. Pope offered to sell to the District 15 acres of land.

It developed this land was not needed, in the Construction of the lakes,

whereupon Director Bewley made a motion that the purchase of said land be

declined and Mr. Pope be so notified. The motion was seconded by Director

Hogsett. Upon a vote being taken, the motion was carried and it was so ordered.

No further business was presented and the meeting was adjourned.

APPROVED:

As President

#### "EXHIBIT A" 4/6/31

#### VOUCHERS NOS. 2410 & 2411, INCLUSIVE ALLOWED SINCE MEETING HELD ON MARCH 9, 1931

NO.	ISSUED TO	COVERING	AMOUNT
2410	Continental National Bank	Expense - Sending money for payment of Interest Coupons	\$ 1.74
2411	Hawley & Freese, Engineers	Eighteenth Payment on Account T O T A L	5,000.00 \$ 5,001.74

#### VOUCHERS NOS. 2412 TO 2438, INCLUSIVE ALLOWED AT MEETING HELD ON APRIL 6, 1931

		767	
NO.	ISSUED TO	COVERING	AMOUNT
2412	W. R. Bennett		\$ 60.00
2413	E. E. Bewley	Director's Fees	40.00
2414	W. K. Stripling	Director's Fees	60.00
2415	C. A. Hickman	Director's Fees	60.00
2416	Joe B. Hogsett	Director's Fees	60.00
	Sidney L. Samuels	Attorney's Fees	416.67
2418	Ireland Hampton	Attorney's Fees	625.00
2419	Ed B. Cheatham	Salary	250.00
2420	Alice McConnell	Salary	125.00
2421		Abstract Expense	274.25
2422	W. V. Cunningham, County Clerk		
	Wise County, Texas.	Recording Expense	2.75
2423	Ritchie-Cartan & Turner Co.Inc		16.71
2424	Royal Typewriter Company	Office Typewriter Supplies	•75
21,25	Southwestern Bell Tel. Co.	Telephone & Toll Service	20.30
2426	Union Title & Trust Co.	Abstract Expense	22.00
2427	Western Union Telegraph Co.	Telegrams	3.32
2428	Wm. Capps Building Co.	Office Room Rent for April, 193	1 41.50
2429	W. E. Munn	Condemnation Expense	120.00
2430	Porter Key	Condemnation Expense	140.00
2431	Alf Breckenridge	Condemnation Expense	110.00
2432	Lonnie Yoacum	Condemnation Expense	90.00
2433 2434	W. N. Moore, Postmaster W. V. Cunningham, Co. Clerk	Stamps for Postage	5.00
2435	Wise County, Texas. W. V. Cunningham, Co. Clerk	Deposit in Condemnation	23,100.00
	Wise County, Texas.	Deposit in Condemnation	26,512.50
2436	W. V. Cunningham, Co. Clerk Wise County, Texas	Deposit in Condemnation	ZE 000 00
21.77			35,000.00
2437 2438	Ireland Hampton Trinityfarm Const. Co., Inc.,)	Expense - Trips to Austin, Tex.	52.80
	McKenzie Construction Co., (		
	Uvalde Construction Co. )	Estimate of Progress of Work #1	
			229,485,22
	1.9	-	

\$316,693.77

	DISTR	IBUTIO	N OF	, AOA	CHERS	NOS.	2412	TO	2438,	INCLUSIVE	
Directors					\$280	.00	Abs	trac	et Exp	ense	\$ 274.25
Legal					1105	.45	Con	lemr	nation	Expense	460.00
Office					1418	.46	Dep	osit	s in	Condemnation	84612.50
Preparation	of &	Sale	of E	Bonds	2	.19	Con	stru	action		229485.22
Land Depart	ment				25	.70					
-							T	7	P A	I.	\$ 316693,77

### CONDITION OF FUNDS APRIL 6, 1931

	CONS	TRUCTION FUND	INTE	REST & SINKING FUND
Book Balance March 9, 1931 Receipts: Taxes, Penalties, etc.	\$	445,635.18	\$	18,027.43 143,260.68
Interest Collector's D/B Interest Bank D/B		1,025.65		363.44 287.91
	\$	446,660.83	\$	161,939.46
Disbursements:  Vo. #2410 to #2411, Incl. \$5001.7  Vo. #2412 to #2438, Incl. 316693.7		321,695.51		NONE
BOOK BALANCE April 6, 1931	\$	124,965.32	\$	161,939.46

# COMPARISON OF DEPOSITORY SECURITY AND DISTRICT FUNDS

#### BOOK BALANCE:

	Construction Fund	\$ 124,965.32		
	Interest & Sinking Fund	161,939.46		
	T O T A L	\$ 286,904.78		
DEPOSITOR	Y SECURITY	609,000.00		
EXCESS DE	POSITORY SECURITY	\$ 322,095.22		

Series	"A"	Bonds	#1 to	2000, Inc	1OUTSTANDING	\$	2,000,000.00
Series	"B"	Bonds	#2001	to 3500,	1OUTSTANDING InclOUTSTANDING	4	1,500,000.00
UNISSUE	D BO	ONDS					3,000,000.00

### TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT No. 1 EAGLE MOUNT. N DAM-GENERAL CONTRACTOR'S ESTIMATE No. 11

DATE April 6 1931 PERIOD 3-5-31 TO 4-5-31

	ITEMS	This Month	Previous	Total to Date	Price	1	AM	IOUN	T	
1.	Wetted and rolled emb., cu. yds. (Main Dam)				\$ 0.361					
2.	Core trench excavation, cu. yds.	None	129.817	129,817 .	0.20	1.	25	963	10	
3.	Hydraulic fill embankment, cu. yds.	98,630	444.293 -	THE RESIDENCE OF THE PROPERTY	.361	1.	- 100	995	A STATE OF THE PARTY OF	
4a	Puddled core wetted & rolled emb. levee, cu. yds.	,0,0,0		7	.322			111	-	
5.	Dragline (or team) embankment, cu. yds.				.20					1
8.	Bermuda Grass sodding, acres			4	250.00					
11.	Earth spoil bank, cu. yds.	1,178	30,828:	32,006 -	.30		9	601	80	6
12.	Loose rock excavation, cu. yds.	38,155	111,733 :		.70	1		921	10000	
13.	Solid rock excavation, cu. yds.	300		1,488	1.00			488		15
27.	Clearing, acres	800		1,254 .	30.00		127		1000000	
28.	Light clearing, acres	13	279 :	292 .	23.00	T.	6	1		
29.	Dewatering river channel (complete)	None	2/3 comp :		1,500.00	i.	1	100 May 100 Ma	46	10000
30.	Materials as per attached statement "A"	140110	2/) 001112	2/3 comp			ĦŤ	000	00	
32.	Extra work as per attached statement "B"						4	623	27	
34.	Wetted and rolled emb. (Levee) cu. yds.	36,492	245,921 .	282,413 -	.322			936	100000000000000000000000000000000000000	
35.	Overhaul (Sta. Yds.)	69,110	232,867	THE REPORT OF THE PARTY OF THE	•03		9	THE RES		
36.	010211442 (0000 1400)	0,92.20	-,-,001.	30-3711				"	7-	
37.										
P-	nearway of the second of the s			. +						
6.	Rip rap paving, cu. yds.				4.30					
	. Crushed stone blanket, cu. yds.				2.70					
	Gravel roadway, cu. yds.				2.85					
10.	Sheet steel piling, sq. ft. Alt. "B"	None	5,598	5,598	1.10		6	157	80	
	a. To 40' length Alt. "A"	1,888	84,034 .	THE RESIDENCE OF PARTY AND ADDRESS OF THE PART	1.40			290		
	b. 40' to 60' length	None	15,119 :		1.50		22	678	1888	
	c. 260'XtoX100' length 40' to 60'	None	37,761		1.612.00		1	795		
14.	Gate house and valves (complete)				41,000.00			1,,		
15.	2500-lb concrete, cu. yds.	969	9,160	10,129	14.50		1/16	870	50	
16.	1500-lb. concrete, cu. yds.	None	5,021 %	5,021	10.00			210		
	1-14 concrete, cu. yds.	110210	,,,,,	),021	9.00		50	210	00	
18.	Wooden guard fence, lin. ft.				.80					
19.	Pipe hand rail and link fabric, lin. ft.				1.70					
20.	Eight-inch Vit. pipe slope drains, lin. ft.				.55					
21.	Grouted paving inlets for slope drains, cu. yds.				8.00					
22.	Six-inch tile drains under structure, lin. ft.	None	345 :	345	.80			276	00	
23.	Wooden foundation piling, lin. ft.				.95	,				
24a	Three "Caterpillar" gates (complete)				53,500.00					
25.	Portland cement, bbls.	1.478	19.263	20,741 .	2.55		52	889	55	
26.	Reinforcing steel, lbs.	1,478	1,296,242	1.433.760 .	.0425		1	934	-	
31.	Materials as per attached statement "C"						発展しるできま		555533	
33.	Extra work as per attached statement "D"						Control Section	424	1000000	
38.	0.1/									
39.	artas			V. 1						
40.	artu			· a	1.11					
41.				1/2	W.					
				1	1400					Children o
		Total work	k to date		2 2	.1	209	325	36	

Less previous payments

Balance due General Contractor this estimate......\$

·1 027 926 56 · 896 291 87

• 131 634 69 -

LEVEE - DRAINAGE - IRRIGATION - DAMS

CAPITAL \$2,000.000.00

E. P. HARWELL, PRESIDENT
T. H. HARBIN, VICE PRESIDENT
J. D. KIRVEN, VICE PRESIDENT
D. K. WOODWARD, JR., VICE PRESIDENT
C. C. MIDDLETON, SEC'Y-TREAS.



M. A. ROSE J. C. BISSET ENGINEERS W. F. JOHNSON
JESS WILSON
R. L. CREECH

TO: TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 FORT WORTH, TEXAS

> EAGLE MOUNTAIN DAM STATEMENT "B" FOR ESTIMATE #14

> > MARCH, 1931

TO: Previous Estimates

\$4,364.89

This Estimate:

Removing sand from base levee Sec. \$51.06 Placing rock at conduit outlet

258.98

Total Amount Statement "B" Est. #11

\$4,623.87

This is to certify that the above statement is correct to the best of my knowledge.

OK astus

TRINITYFARM CONSTRUCTION COMPANY

Subscribed and sworn to before me this 4 day of Maril 1931

in and for Tarrant County Texas

CONSTRUCTION COMPANY TRINITYFARM

LEVEE - DRAINAGE - IRRIGATION - DAMS

CAPITAL \$2,000.000.00

E. P. HARWELL, PRESIDENT
T. H. HARBIN, VICE PRESIDENT
J. D. KIRVEN, VICE PRESIDENT
D. K. WOODWARD, JR., VICE PRESIDENT
C. C. MIDDLETON, SEC'Y-TREAS.



M. A. ROSE J. C. BISSET W. F. JOHNSON JESS WILSON R. L. CREECH SUPERINTENDENTS

EAGLE MOUNTAIN DAM

EXTRA WORK ON ESTIMATE # 14

MARCH, 1931

FOR:

Removing sand on base of levee section originally spread on down stream side. Work performed by Barker Bros. sub-contractor for Trinityfarm Construction Company

Jan.			Fresno teams as Labor as per a	\$25.05 19.35
				44.40
			Plus 15%	6.66
			Total	\$ 51.06 \$ 51.06

FOR:

Labor placing rock at conduit outlet for protection from back cutting as per copy of payroll of Trinityfarm Construction Co

Jan. 10	to March 6, 1931 inc. Payroll attached Plus 15%	\$180.80 27.12	
	Total	\$207.92	207.92
	Total Extra Work this Est	t.	
	No. 14 Statement "F	3 <sup>11</sup>	\$258.98

This is to certify that the above statement is correct to the best of my knowledge.

OK. after

TRINITYFARM CONSTRUCTION COMPANY Martin A. Rose

### BARKER BROS.

# GRADING CONTRACTORS

PRESENT ADDRESS

Azle Texas. Star Route.

March, 3rd. 1931.

To The Trinity Farms Const. Co. Eagle Mountain Texas.

Extra work at Eagle mo"ntain ha"ling sand o"t of fill for water Board d"ring the period from Jan. 22nd. to Jan. 31st. 1931.

(1-22)	1- 3 "p fresno team	5	hrs.	at :	.45	\$ 2.25 .
(1-22)	1- 4 "p fresno team	10	hrs.	at	.60	6.00.
(1-23)	1-4 "p fresno team	10	hrs.	at	.60	6.00
(1-24)	1- 4 up fresno team	10	hrs.	at	.60	6.00 .
(1-25)	1- 4 "p fresno team	8	hrs.	at	.60	4.80 ·
				Tota:	1	\$25.05

Payroll-

Jan. L. Mernike--time rate Amt. 10 10 10 38 .45 \$17.10 / L. Warnike .45 2.25-J. D. Teakell 5 Amt. \$19.35 -

artus

#### ESTIMSTE NO. 14 - EAGLE MOUNTAIN DAM

#### MATERIALS ON HAND

Reinforcing Steel	60,000 Lbs.	
Steel Sheet Piling	1,395,390 "	
	1,455,390 " @ .03	\$ 43,661.70
Sand & Gravel	7,000 CY @ 2.50	17,500.00
Cement	400 Bbl. @ 2.55	1,020.00
Caterpillar Gates Complete	3	38,000.00
Hauling Gates	138 Tops @ 5.00	690.00
		\$100,871,70

McKenzie Construction Company, & Uvalde Construction Company,

J. R. Gibson

SUBSCRIBED AND SWORN TO BEFORE ME THIS

3 nd

DAY OF APRIL 1931

NOTARY PUBLIC IN AND FOR TARRANT COUNTY, TEXAS

appe

#### MCKENZIE-UVALDE CONSTRUCTION COMPANY

TO: TARRANT COUNTY WATER CONTROL & IMPROVEMENT DISTRICT NO. 1 Fort Worth, Texxas.

STATEMENT "D" FOR ESTIMATE NO. 14

To previous estimates

\$4,684.56

To	extra	work	order	No.	E.M.	# 13	\$194.24
11	11	11	11	11	11	1/	492.74
11	11	11	11	11	11	16	882.01
11	ii	11	11	11	11	17	3,170.78

\$9,424.33

MCKENZIE CONSTRUCTION COMPANY & UVALUE CONSTRUCTION COMPANY

BY Allfelson

Subscribed and sworn to before me this 3rd day of April, 1931.

Notary Public in and for Tarrant County, Texas

of ato

#### MCKENZIE & UVALDE CONSTRUCTION COMPANY

TO: TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 Fort Worth, Texas.

Extra Work Order E. M. # 13

TO: Dig test pits to determine elevation of water bearing strata in stilling pool and at points indicated by Enneers - cost plus 15%

\$40.74		detail	per	as	h 9th	Marc
75•79		n	11	11	10th	tt
<u>50.70</u> 167.23		fi	ii ~	îÎ	11th	IÌ
1.67	Bond 1%					
25.34 \$194.24	15%					

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# MCKENZIE CONSTRUCTION COMPANY & UVALUE CONSTRUCTION COMPANY

TO: TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 Fort Worth, Texas.

#### To extra work order # E.M. 14

Construct two reinforced concrete cutoff walls behind head walls of spillway per engineer's instructions steel at contract unit price per pound. All other labor and material cost plus 15%

Feb. 17 I 20 25 Mch. 16 23 24	Detail attached  II II  II II  II II  II II  II II  II II	\$ 23.69 28.77 7.24 80.77 34.73 42.47	\$217.67
Payroll we	" " Mar. I	35.77 5th 72.71 4th 11.40 8th 46.39 5th 27.98 1.15 195.40 11.16	206.56 1,21,.23
	Plus 15%		63.63 487.86
OK	Plus 1%		<u>4.88</u> \$492.74
affer			

#### MCKENZIE & DUALDE CONSTRUCTION COMPANY

To: TARRANT COUNTY WATER CONTROL AND INPROVEMENT DISTRICT NO. 1
FORT WORTH, TEXAS

Extra Work Order E.M. 16

To: Furnish necessary labor, supplies & equipment to make jet tests along core trench at points indicated by engineer between station 3 and station 13. Actual cost plus 15%

Week	End.	March	4	As	per	detail	labor Equipment			\$	153.90 84.15	
Ħ	11	H	12	11	11	11	Pael				30.00	
13	п	99	15	27	11	Ħ	Insurance	0	11.00		16.93	
11	Ħ	報	Ħ	44	13	11	Labor				262.68	
Ħ	99	11	11	11	11	19	Equipment				136.82	
21	43	711	11	23	51	17	Fuel				46.00	
11	81	Ħ	45	17	11	н	Insurance		11.00		28.89	
		/								*	759.37	
							15%				113.91	
											873.28	
1							Bond 1%				8.73	
/											882.01	

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# MCKENZIE CONSTRUCTION COMPANY & UVALUE CONSTRUCTION COMPANY

To:- TARRANT COUNTY WATER CONTROL & IMPROVEMENT DISTRICT NO. 1
FORT WORTH, TEXAS

#### EAGLE MOUNTAIN JOB

Extra Work Order E.M. #17

To:- Redrive 25' Piling to depths determined by Jet Tests from Station 11 Plus 70 West in Core Trench

#### RECAPITULATION

Rigging Up Equipment for Pulling Piling	\$196.13
Pulling Piling and Redriving same	186.03
Redriving 25° Piling	2,143.71
Moving Equip*t. Reinforcing Dykes, Etc.	204.03
Total	\$2,729.90
Plus 15%	409.49
	3,139.39
Plus 1% Bond	31.39
	\$3,170.78

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#### MCKENZIE & UVALDE CONSTRUCTION COMPANY

TO:- TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 FORT WORTH, TEXAS.

Extra Work Order E.M. #17

#### RIGGING UP EQUIPMENT FOR PULLING PILING

Week Ending 3-18 - Labor \$74.08

Equipment 92.05
Fuel 21.85
Insurance 8.15

Total

\$196.13

OK.

#### MCKENZIE & UVALDE CONSTRUCTION COMPANY

TO; \* TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO.1 FORT WORTH, TEXAS.

#### Extra Work Order E.M. #17

#### PULLING PILING AND REDRIVING SAME

Week Ending 3-18 Labor \$77.28 Equipment 70.40 Fue 1 29.85 Insurance 8.50 Total

\$186.03

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#### MCKENZIE & UVALDE CONSTRUCTION COMPANY

# To:- TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 FORT WORTH, TEXAS

To:- Extra Work Order # E.M. 17

Redrive 25 foot piling to depths determined by jet tests from Station 11 Plus 70 West in Core Trench. Cost Plus 15%

Week Ending 3-11	Labor Equipment Fuel Insurance	\$ 98.87 66.30 31.46 10.88	\$ 207.51
Week Ending 3-18	Labor Equipment Fuel Insurance	287.05 236.70 120.10 31.56	675.41
March 19th. & 20th	Labor Equipment Fuel	60.75 73.80 2.46	010022
27% of this amount	Insurance to be allowed	6.69 143.70	38.80
Week Ending 3-25	Labor Equipment Fuel Insurance	357.70 285.22 123.00 39.35	805.27
Week Ending 4-1	Labor Equipment Fuel Insurance	182.18 152.57 61.93 20.04	416.72
	Total		\$2.143.71

axu

\$2,143.71

#### MCKENZIE & UVALUE CONSTRUCTION COMPANY

TO:- TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1
FORT WORTH, TEXAS\*

#### Extra Work Order No. 17

1

MOVING EQUI	IFMENT, REINFORCING DYKE	ES, ETC.	
Weekinding 3-18	Labor	\$66.05	
	Equipment	40.30	
	Fue1	9.58	
	Insurance	7.27	123.20
Week Ending 4-1	Labor	48.60	
	Equipment	26.88	
	Fuel	/	
	Insurance	5.35	80.83
	Total		\$204.03

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# TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT No. 1 BRIDGEPORT DÂM- NERAL CONTRACTOR'S ESTIMATE No. 1

DATE April 6 1931 PERIOD 3-5-31 TO 4-5-31

	ITEMS	This Month	Previous	Total to Date	Price		AMC	UNT		J.
1.	Wetted and rolled embankment, cu. yds.				\$					
2.	Core trench excavation, cu. yds.	None	26 715	36 715	0.20	,		71.	200	
3.	Puddled core wetted & rolled emb. levee, cu. yds.	110,448	602,163	36,715 · 712,611 ·	0.412	1	7	OF RESERVOIR		1000
4.	Dragline (or team) embankment, cu. yds.	TTOOLING	, 002,10)	112,011	0.20	1	293	595	73	
8.	Bermuda Grass sodding, acres				250.00					
11.	Earth spoil bank, cu. yds.	None	. 25,138	2F 130 ·	.30		-	-1.7	1.0	
12.	Loose rock excavation, cu. yds.					1	7	1 1630	140	
13.	Solid rock excavation, cu. yds.	None 168	· 6,094 · 55,165 ·	6,094 · 55,333 ·	1.50	1.	3 82		7 00	
27.	Clearing, acres	600	4,511		32.00					
28.	Light clearing, acres	1	1,426	5,111 · 1,اباره ·	25.00	1	THE RESERVE	552		
29.	Dewatering river channel (complete)				1,500.00	1		000		
30.	Materials as per attached statement "E"	None	· Complete '	Complete'	2,000	1	1	500	00	•
32.	Extra work as per attached statement "F"		The second				7	207	77	
34.		27	000 000	0-0 000			3	1 SEE		
35.	Overhaul (Sta. Yds.) Blue Shale Excavation	None None	250,000;	250,000 · 库1,500 ·	.03	1		,500		
36.	Proc piero procedento	1/0110	. 41,500	歴1,500	1.25	1	51	875	00	•
37.										
5.	Rip rap paving, cu. yds.	2,400	. 5,400 :	7,800	4.30		33	FLO	00	
6.	Gravel blanket, cu. yds.		7.	13000		1	22	Scho	00	
7.	Crushed stone blanket, cu. yds.	010	2 100 1	7 200 .	2.60			-		
9.	Gravel roadways, cu. yds.	818	2,190 .	3,008	3.00		1	820	80	•
10.	Steel sheet piling, sq. ft.				1.65					
14.	Gate house and valves (complete)				41,250.00					
15.	2500-lb. concrete, cu. yds.	549	. 10,407 -	TOTAL STREET,	9.30	1.	707	890	90	,
16.	1500-lb. concrete, cu. yds.	2,473	7,181	9,654 .	6.70			681	4	
17.	1-14 concrete, cu. yds.	364	1,038	1,402 .	4.80		6	1 - 0 - 1 - 1		
18.	Wooden guard fence, lin. ft.				.80			127	00	
	Pipe hand rail and link fabric, lin. ft.				1.70					
20.	Eight-inch Vit. pipe slope drains, lin. ft.				.55					
21.	Grouted paving inlet for slope drains, cu. yds.				7.00					
22.	Six-inch tile drains under structures, lin. ft.	797	- 2,094 .	2,891 -	.70		2	023	70	
23.	Wooden foundation piling, lin. ft.				.80					
24a.					34,600.00					
25.	Portland Cement, bbls.	4,017	- 25,346.	29,363 -	2.75	,	80	748	25	
26.	Reinforcing steel, lbs.	23,340	25,346 · 1,288,000 · :	1,311,340 .	.0425			731		
31.	Materials as per attached statement "G"						1000 1000 1000	866	District of the	
33.	Extra work as per attached statement "H"							313		
38.										
39.	OK.									
40.	asta			7						
41.	and the second s			\a						
					1					
						1000		(FEEE ST	(100 m)	

Total work to date.....

Less previous payments

Less 15% retained

HAWLEY, FREESE and NICHOLS, Consulting Engineers

VM.

157 245 58 .

891 058 27

793 207 74

97 850 53

#### STATEMENT FOR ESTIMATE NO. 14

#### BRIDGEPORT DAM

#### MATERIALS ON HAND

210,710	Lbs. Reinforcing Steel	0	0.08	6,321.30
750	Bbls. Cement	0	2.75	2,062.50
900	C. Yds. Stone & Sand	0	2,50	2,250.00
2	Caterpillar Gates			25,000.00
	Hauling Gates			232.50
				35,866.30

MCKENZIE CONSTRUCTION COMPANY & UVALUE CONSTRUCTION COMPANY

BY JUSISON

J. R. Gibson

Subscribed and sworn to before me this 3rd day of April, 1931

NOTARY PUBLIC IN AND FOR TARRANT COUNTY, TEXAS.

astw

To:- Tarrant County Water Control and Improvement District #1 Fort Worth, Texas.

> BRIDGEPORT DAM

Statement "B" for Estimate No. 14

To:- Previous Estimates

\$875.69

Order #9 B

\$266.96

Order # 12 B

171.04

438.00

1,313.69

McKenzie Construction Company, & Uvalde Construction Company.

Subscribed and sworn to before me this

OK. astro

\$266.96

#### MCKENZIE & UVALUE CONSTRUCTION COMPANY

TO:- TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE FORT WORTH, TEXAS

Extra Work Order 101 #B 9 Dated October 22, 1930 To: 36 anchor bolts 2"x24" with plates and bolts Labor installing same. All in accordance with blue print titled, "Details of Stop Log Notches, Dated 10/20/30, and Hawley & Freeze letter dated 10/22/30. Actual cost plus 15% December 17th. 36 Only 8 x 8 x 1 Plates Drilled as per Diagram .77 \$ 27.72 36 Only 2 x 24 Mach. Bolts 5" Thread @ 2.59 93.24 144 " 7/8 x 8 Mach Bolts @ 28.40 - 40.90 Less 60 -10% 14.72 2 " Dies 7/8" U.S.S. @ 2.75 5.50 December 17th. Hauling Bolts from Nash Hdw. Co. to Bridgeport Texas 2000 lbs. @ .40 Cwt. 8,00 \$149.18 Laber W. E. Dec. 23rd. as per detail \$ 7.20 " " " Slst. " 6.40 50 11 11 Jän. 7th. " 19 16.50 " 14th. " Feb. 11th. " 10.45 20 92 12 10.90 98 朝 敦 11 52 18th. " 6.00 11 11 11 12 25th. " 18,85 80.66 76.30 Plus Insurance @ 5.711 per hundred 4.36 80.66 \$229.84 Plus 1% Bond 2,30 \$252.14

ox

Plus 15%

# TRINITY FARM CONSTRUCTION CO. & MCKENZIE CONSTRUCTION CO. & UVALDE CONSTRUCTION CO.

To:- Tarrant County Water Control and Improvement District No. 1
Fort Worth, Texas.

Extra Work Order Dated March 10, 1931:-

To make test pits on site of Berkshire Levee as directed by Resident Engineer Cost Plus 15%

	17.0 th 10	A # 90 W	0 .26
March 18:-	36' Fuse	@ 7.20 M	
	18 Caps	@ 15.65 M	.28
	18 Lbs. Dynamite 40%	@ 14,60	2,63
March 19:-	1 Truck 1 Hours	@ 1.50	2,25
20:	1 " 1 "	@ 1.50	1,50
	12 Lbs. Dynamite	@ 14.60	1.75
	36 Ft. Fuse	@ 7.20 M	.26
	8 Caps	@ 15.65 M	.12
21:	1 Truck 1 Hour	@ 1.50	1.50
			10.55
	Pay Roll Week Ending Mar	25th. 40.22	
		127.47	
	Insurance @ \$7.248	9.24	136.71
			147.26
ok	Plus 15%		22.09
ash			169.35
	Bond 1%		1,69
			171.04

"EXHIBIT C" 4/6/31. Fort Worth, Texas March 30th 1931 To the Directors of Tarrant County Water Control & Improvement Dist No 1 Fort Worth, Texas Gentlemen:

We submit herewith the monthly report of Cash Receipts and Disbursements for the month of February and the year to date.

Respectfully submitted,

PITNER AND ADAMS

RMP

By Rmfitner

TARRANT COUNTY WATER CONTROL & IMPRVMT DIST NO 1

### CASH RECEIPTS & DISBURSEMENTS

## January 1st to February 28th 1931

#### CONSTRUCTION FUND

	Total To 1-31-31	Fe by 1931	Total To 2-28-31
RECEIPTS			
Land Rentals Sale of Improvements on Land	1,383.65	259.60	1,643.25
purchased	160.00		160.00
Interest on Daily Bank Balances	2,409.48	1,870.58	4,280.06
Bond Registration Fee	1.00		1.00
Refund Taxes-Jack County		9.42	9.42
Total Receipts	3,954.13	2,139.60	6,093.73

#### RECAPITULATION

Balance in Bank December 31-1930 Receipts Total	3,954.13	2,139.60	1,093,870.83 6,093.73 1,099,964.56
Disbursements-Per Detail	250,672.89	237,474.23	488,147.12
Balance in Bank Feby 28-1931			611,817.44

DISBURSEMENTS

DI	SBURSEMENTS		
	Total To 1-31-31	Feby 1931	Total To 2-28-31
OFFICE			
Salaries	375.00	375.00	750.00
Rent	41.50	41.50	83.00
Stationery & Supplies	12.81	13.14	25.95
Telephone & Telegraph	9.50	9.50	19.00
Postage	6.80 445.61	439.14	6.80 884.75
Total	449.01	400.14	001010
DIRECTORS			
Directors Fees	280.00	190.00	470.00
Premium on Directors Bonds		62.50	62.50
Recording "	000 00	2.00	2.00 534.50
Total	280.00	254.50	554.50
ENGINEERING -			
Hawley & Freese	5,000.00	5,000.00	10,000.00
Daniel W. Mead	810.56		810.56
Total	5,810.56	5,000.00	10,810.56
CONSTRUCTION			
Contractors-Eagle Mt. Dam	131,451.89	103,348.33	234,800.22
" Bridgeport "	109,952.02	118,286.35	228,238.37
Total	241,403.91	221,634.68	463,038.59
LAND DEPARTMENT			
Abstract & Recording Expense	30.22	46.75	76.97
" " for Owners		50.00	50.00
Telephone & Telegraph	1.80	3.30	5.10
Cemetery Removal	325.00		325.00
Taxes on Land Purchased	163.18	2,682.99	2,846.17
Land Purchased in Fee " Perpetual Easement		5,535.75 30.66	5,535.75
Total	520.20	8,349.45	8,869.65
LEGAL DEPARTMENT	1 047 67	7 047 66	9 003 33
Legal Services Traveling Expense	1,041.67	1,041.66	2,083.33
Telephone & Telegrams	3.50		3.50
Miscel-Copy of Decision		3.00	3.00
Total	1,051.41	1,044.66	2,096.07
ELEGETON			
ELECTION Fees-Officials & Clekks	1,044.00		1,044.00
Rent of Polling Places	55.00		55.00
Election Supplies & Delivery	61.00	487.60	548.60
Postage	1.20		1.20
Publishing Notice of Election		253.80	253.80
Total	1,161.20	741.40	1,902.60
PREPARATION & SALE OF BONDS			
Postage		10.00	10.00
Registering Bonds Photostat Copy		.40	.40
Total		10.40	10.40
Grand Totals	250,672.89	237,474.23	488,147.12

INTEREST & SINKING FUND

### RECEIPTS

	Total To 1-31-31	Feby 1931	Total To 2-28-31
Taxes, Penalties & Interest Interest on Tax Collectors Balances Interest on Daily Bank Balances	23,189.02 14.38 199.66	254.86	23,189.02 14.38 454.52
Total Receipts Balance in Bank December 31,1930	23,403.06	254.86	23,657.92 78,119.51
Total			101,777.43

### DISBURSEMENTS

NO NE NO NE NO NE

Balance in Bank February 28, 1931

101,777.43