

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS
OF THE PUEBLO CONSERVANCY DISTRICT

April 21, 1925

The regular meeting of the Board of Directors of The Pueblo Conservancy District was held in the office of the District, Room 740 Thatcher Building at 10 A.M. April 21, 1925. The meeting was called to order by the President and presided over by the Secretary of the Dist. Directors present: Lee and Nuckolls. Directors absent: Breckenridge. The minutes of the meeting of April 14, 1925, were read, and approved.

The following bills were read, and approved, warrants being ordered drawn on the Treasurer for same;

7650 W. J. Smith	12.50
7651 Chas. W. Lee	25 00
7652 Mountain States Tel. & Tel. Co.	44 50
7653 King Inv. & Lumber Co.	2,320 95
7654 Pueblo Bridge & Cons. Co.	1,265 40
7655 Salle Construction Co.	2,709 65
7656-7658 Payroll for one-half month ending April 15, 1925	
General and Legal	579 17
7659 Chas. W. Lee	175 00
7660 Platt Rogers, Inc.	2,834 71
7661-7701 Payroll for one-half month ending April 15, 1925	
Engineering department	3,942 18
7702 Colorado Fuel & Iron Co.	306 23
7703 King Inv. & Lumber Co.	3,005 07
7704 Frank Nezek	50 00
7705 Treasurer, C. F. & I. Co.	175 67
7706 King Inv. & Lumber Co.	2,923 31
7707 Platt Rogers, Inc.	68,287 14
7708 Platt Rogers, Inc.	3,767 79
7709 Platt Rogers, Inc.	9,647 87
7710 Pueblo Bridge & Cons. Co.	4,056 79
7711 Allen B. Roche	212 40
7712 Rocky Mountain Bank Note Co.	158 80
7713 Postal Telegraph-Cable Co.	5 86
7714 Rizer & Co.	23 97
7715 San Isabel Chevrolet Co.	11 30
7716 Pueblo Automobile Co.	3 50
7717 Midwest Transit Co.	7 56

Mr. Nuckolls introduced the following resolution and moved its adoption:

BE IT RESOLVED By the Board of Directors of The Pueblo Conservancy District that the conveyance of right-of-way pursuant to the Official Plan heretofore made to the Mountain States Telephone & Telegraph Co. be, and the same is hereby confirmed and approved.

Mr. Lee seconded the motion, the vote resulting as follows:

Ayes: Nuckolls; Lee. Nays: none.
Thereupon the Chairman declared the motion passed.

Mr. Nuckolls then introduced the following resolution and moved its adoption:

BE IT RESOLVED By the Board of Directors of The Pueblo Conservancy District that the purchase of certain land from Frank Nezek for sewer purposes for the sum of Fifty Dollars(\$50.00), be, and the same is hereby authorized and confirmed and the conveyance of the same directly to the City of Pueblo is hereby ratified.

The motion was seconded by Mr. Lee, the vote resulting as follows:

Ayes: Nuckolls; Lee. Nays: none.
Thereupon the Chairmen declared the motion passed.

The following resolution was introduced by Mr. Nuckolls who moved its adoption:

BE IT RESOLVED By the Board of Directors of The Pueblo Conservancy District that Contract No. 80 between The Pueblo Conservancy District and Arthur & Allen, as the same has been heretofore executed together with the bond securing the performance of said contract, be, and the same is hereby ratified, confirmed and approved.

The motion was seconded by Mr. Lee, the vote being as follows:

Ayes: Nuckolls; Lee. Nays: none.
Thereupon the Chairman declared the motion passed.

Mr. Nuckolls introduced the following resolution and moved its adoption:

BE IT RESOLVED By the Board of Directors of The Pueblo Conservancy District that the Official Plan of the District be amended by setting forth changes in detail in the construction of the Barrier at Rock Canyon as set forth in Supplement D hereto attached; that said Supplement be and the same is hereby approved and confirmed as part of the Official Plan of The Pueblo Conservancy District.

That the officers of the District are hereby authorized to take the necessary measures to effectuate the purpose of this resolution.

The motion was seconded by Mr. Lee, the vote resulting as follows:

Ayes: Nuckolls; Lee. Nays: none.
Thereupon the Chairman declared the motion passed.

Supplement D

The change in the Official Plan provided for in this Supplement thereto consists in a change in the dimensions and design of the Barrier outlet gap at the river, and consists generally in providing an opening forty (40) feet wide, measured between the vertical ends of the concrete spillway structures, in accordance with plans hereto attached, in place of a similar opening about seventy (70) feet wide provided for in the original Official Plan.

The revision of plan embraces only the dimensions and design of the outlet gap at the river. The effectiveness of the Barrier and basin will not be impaired and a slight improvement may reasonably be expected.

The test borings completed this spring, recorded on drawing No. attached, show depths to rock as great as 73 feet below the low water surface of the river. The depth to rock over the south half of the present gorge averages about 23 feet below water, while the deep portion is confined to the north half of the gorge. The bed is filled with coarse sand and small gravel to within a few feet of the water surface.

An opening approximately 40 feet wide, measured between the vertical ends of the concrete spillway structures, over the north half of the river will be provided instead of the similar opening about 70 feet wide extending over the entire river as originally planned. The concrete spillway north of the river will end on the sandstone ledge at the north bank of the river according to the details in the Official Plan. The spillway south of the river will extend about 33 feet into the river beyond the south bank. The portion of the structure extending into the river will be designed of ample strength to care for its greater height and

exposure. -- temporary steel cofferdam will be driven to rock around the limits of the submerged concrete. This will be properly braced from the inside and excavated to rock. The concrete will then be placed on dry rock which shall be thoroughly cleaned and roughened.

The gap of narrow and deep form is more desirable from the hydraulic standpoint than one of the same capacity but of greater width and less depth. The scouring effect of the escaping water will be sufficient even during the very early stages of a flood to clear the bed of the accumulated sand gravel and boulders and leave a free cross-sectional area of the required size.

The gap about 40 feet wide, herein provided, will not cause a measurable change in the flow as it now passes the Rock Canyon gorge up to twenty thousand second feet, and will not effect irrigation interests below the Barrier.

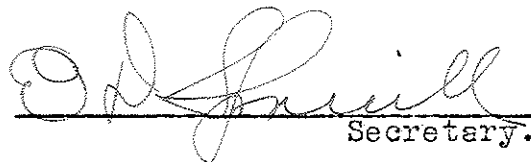
The following work orders were read:

- 144 Apr. 14 Platt Rogers, Inc. Agreement for building cofferdam at Rock Canyon.
- 146 " 7 E. G. Donley Irrigation ditch \$75.00
- 148 " 14 Salle Cons. Co. Connect water pipes for new layout of Union Depot platform.
- 149 " 14 Orman Cons. Co. Construction of Union Depot platforms.
- 150 " 20 Orman Cons. Co. Prepare subgrade of Union Depot platforms.

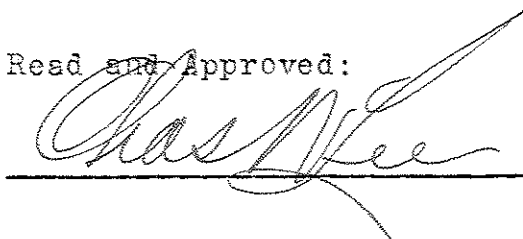
Mr. Nuckolls made a motion that these orders be approved as read. Mr. Lee seconded the motion, which resulted in the following vote:

Ayes: Nuckolls; Lee. Nays: none.
Thereupon the Chairman declared the motion passed.

There being no further business to come before the meeting, it was, upon motion, adjourned.


Secretary.

Read and Approved:



Board of Directors.