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16 January 1973

Re: 72-13

Mr. Barnard R. White
Chairman - Little Bear River
Irrigation System
Paradise, Utah 84328

Dear Barney:

With reference to the telephone conversation on 13 January 1973 between you and Mr. Gary Salmon of our office, enclosed is a list of weirs installed for the Little Bear Irrigation System as requested:

- a. 3' Cipoletti Weir (Steel) on Porcupine Creek.
Ordered by Porcupine Irrigation Company.

Weir	\$ 63.72
Install	<u>60.00</u>
TOTAL	\$123.72

DIS system weir per DCN

- b. Relocated existing weir on Pole Creek.

TOTAL	\$ 20.00
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DIS system weir per DCN

- c. Calculated Flow in Paradise Canal in Paradise.
Requested by Paradise Irrigation Company.

Also, calculated and reset gauge at Paradise Canal by Avon.

Weirs and Installation \$168.56 ✓

- d. 1' Cipoletti Weir (Sheet Metal and 90° V-Notch Weir (Sheet Metal) at Springs below Porcupine Dam. Weirs requested by Marion Olsen.

Weirs	\$ 43.37
Install	<u>190.00</u>
TOTAL	\$233.37 ✓

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Consulting Engineers & Land Surveyors

- e. Two (2) temporary plywood weirs in Hyrum. Requested
by Hyrum Irrigation Company.

Materials & Install \$101.52 —

This list will also be included as part of the introduction to the Commissioners Report presented 17 January 1973.

Respectfully,

HANSEN & ASSOCIATES, INC.



Keith A. Hansen - P. E.

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