

133-0-5

PLEASE ADDRESS YOUR REPLY TO
THE DIRECTOR OF DOMINION WATER POWER
AND HYDROMETRIC BUREAU
DEPARTMENT OF THE INTERIOR
OTTAWA, CANADA

MFC:MMcD.



DIRECTOR, J. T. JOHNSTON, C.E., M.E.I.C.
ASST. DIRECTOR, V. MEEK, B. Sc., M.E.I.C.

PLEASE REFER TO ONE SUBJECT IN A
LETTER, AND IN YOUR REPLY QUOTE

FILE NO. 15244-W

Your file 133-0-5

DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT.,

October 12, 1934.

OCT 13 1934

Handwritten signature/initials

R

Sir,-

I have received your letter of the 10th instant with reference to the water supply system at the Brandon Indian Residential School and in accordance with your request have asked Mr. Gow to make an inspection of the present system and report with a recommendation and estimate of cost as to what is required to provide an adequate water supply system.

Your obedient servant,

J.T. Johnston,
Director.

for M. F. C.

A.F. Mackenzie, Esq.,
Secretary,
Department of Indian Affairs,
O t t a w a.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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POOR
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133-0-5

October 24, 1934.

Reverend Sir,-

With reference to the interior decorating and repairs to the roof of the verandah of the Principal's residence, I beg to say that the department approves of you accepting the offer as made by Moore Bros. of Brandon, and proceeding with the work.

Yours very truly,

Handwritten initials

T. R. L. MacInnes
T. R. L. MacInnes.
Acting Secretary.

Rev. J. A. Doyle, B. D.,
Brandon Indian Res. School,
Brandon, Man.

Handwritten signature

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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C O P Y (WM)

DBG/GO

File No. 16908-M

Department of the Interior
Canada

Ref. 134131-W

DOMINION WATER POWER AND HYDROMETRIC BUREAU

Winnipeg, Man.,
October 24th, 1934.

Sir,

I have your letter of October 12th with reference to the difficulty with the water supply system at the Brandon Indian Residential School and instructing that an inspection be made and a report forwarded as to what is required to provide an adequate water supply system. In accordance with your instructions, the writer accompanied by Mr. J.T. Rose, visited this school yesterday and made an examination of the situation.

I wish to draw your attention to the following paragraph from the report submitted under date of September 29, 1929, by the writer, then Assistant District Chief Engineer, and relating to the proposed water supply installation for this school:-

"For the present it is proposed to make use of the present source of supply, namely the reservoir constructed in 1928. However, there is a second spring located higher up on the plateau back of the school and about one-half mile distant. It is claimed that there is a larger flowage from this spring than from the utilized one and if the necessity arises this spring can be used to feed the main reservoir by pipe line."

The writer at that time had some doubts as to the adequacy of the existing source of water supply, but the fact that the water supply was then in existence, and furthermore that it has provided a fairly adequate water supply for five years fully justifies the recommendations made at that time.

The prevailing dry cycle of years has affected the water supply from springs throughout the entire Province and there is no certainty that conditions will not become more serious. In 1931 it was noted that the source of water supply at the Brandon School was showing decreased volume and during the winter of 1932-33 there were times when the pressure was insufficient to furnish a continuous supply of water to the residences. Conditions were becoming more serious during the winter of 1933-34 and during the past summer and the present autumn, the water supply has been inadequate for the school's needs. Some of the residences are without water supply at all. There is grave danger that during the coming winter the water supply to the school itself will completely fail.

The second spring referred to in the above paragraph in the 1929 report, has completely failed and provides no present source of additional water supply. There is, however, a

J. T. Johnston, Esq.,
Director,
Dominion Water Power and
Hydrometric Bureau,
Ottawa, Ontario.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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flowing spring that emerges from the gravel strata about 1800 feet from the school. This spring still shows a substantial flow probably in excess of the full requirements of the school. It has not shown any material reduction in volume during the present summer and autumn, but no one can definitely say for how long this source of supply will last if the dry cycle continues. It is, however, a source of supply to augment the present supply and it is the only possible source of additional supply. At this spring the water trickles out from the gravel strata into a morass overgrown with willows and trampled by cattle seeking drinking water. It emerges from this morass as a small stream flowing down a rather deep coulee and eventually entering into the Assiniboine River. It will be necessary to impound the greater portion of the flow of this spring at the place where it emerges and convey the water by underground pipe line to either the existing reservoir or to the school itself. Some inspection is necessary to determine just how this spring water emerging in various places from the gravel strata can best be impounded before being conveyed to the present reservoir 1800 feet distant. At the present time it is rather an unsightly looking source of water supply and no doubt it is very badly contaminated.

It is difficult to give an estimate of the cost of procuring this additional water supply, owing to uncertainties relating to the difficulty of impounding the water supply at this source. The pipe line would entail an outlay of approximately \$2,500.00. The cleaning of the source of supply and the impounding of the water might approximate \$1,500.00, making a total cost of \$4,000.00 under ordinary working conditions. Winter excavation, however, would add to these costs considerably.

Before recommending the tapping of this additional source of water supply, the writer would urge that the existing source of water supply be explored to ascertain whether or not sufficient additional flow cannot be obtained to provide a water supply adequate to safeguard the needs of the school during the coming winter.

Those responsible for the construction of the existing reservoir in 1928 cannot now be reached so particulars relating to the same are entirely lacking. It is possible that only a portion of the capacity of this particular spring is being procured in the concrete reservoir. To determine whether or not such is the case it will be necessary to excavate a trench immediately downhill from the reservoir, tap the gravel bed and ascertain the conditions. If it is determined water is escaping and in sufficient volume to provide an adequate water supply, it will then be necessary to cut off the escaping water by plank sheeting thus forcing the water back into the reservoir so as to create sufficient head to deliver water to the residences which at present get water only occasionally. If additional water were procurable it would then become advisable also to lower the outline pipe from the reservoir.

It is possible that such an examination would entail an outlay of \$100.00 but if it results in sufficient water being secured to get safely through the coming winter, this amount together with an additional \$150.00 or \$200.00 for sheeting and alterations, would alleviate the necessity of proceeding with the new pipe line with all its uncertainties of continuity of supply and construction during the period of year when excavation is both difficult and costly.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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I would accordingly recommend that we be authorized to expend up to \$100.00 in exploring the possibility of water supply at the existing reservoir and also to carry out some test work at the second spring which it may be necessary to tap. As the situation is urgent I would recommend authorization be wired to make such preliminary investigations.

I regret that it was impossible to make the inspection earlier than yesterday in response to your instructions, but owing to the absence of both Mr. Rose and the writer from the office for some time past, such an examination could not be made.

Your obedient servant,

(sgd.) D. B. Gow,

Acting District Chief Engineer.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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PLEASE ADDRESS YOUR REPLY TO
THE DIRECTOR OF DOMINION WATER POWER
AND HYDROMETRIC BUREAU
DEPARTMENT OF THE INTERIOR
OTTAWA, CANADA

MFC:MMcD.



DIRECTOR, J. T. JOHNSTON, C.E., M.E.I.C.
ASST. DIRECTOR, V. MEEK, B. SC., M.E.I.C.

PLEASE REFER TO ONE SUBJECT IN A
LETTER, AND IN YOUR REPLY QUOTE

FILE NO. 15244-W

Your file 133-0-5

DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT.,

October 27, 1934.

Sir,-

In further reference to your letter of the 10th instant regarding the water supply at the Brandon Indian Residential School I enclose herewith copy of a letter dated the 24th instant received from Mr. Gow in which he reports on the existing situation.

He recommends as a first step to find out if additional water can be obtained from the spring now being used, by examining conditions below the spring to find out if any water is escaping from the existing reservoir, and if so to cut off the escaping water by plank sheeting thus forcing the water back into the reservoir so as to create sufficient head to deliver water to the residences which at present get water only occasionally.

He estimates that the examination would cost about \$100. and if it shows that more water is available in this way, the expenditure of about \$200. more for sheeting and alterations would provide water during the coming winter.

Mr. Gow states the situation is urgent and asks that authority be wired to him to make such preliminary investigations.

You will recall that Mr. Gow has been authorized to go to Lebret, Saskatchewan, to prepare a report on the water supply and sewage disposal system for the new school there and consideration should be given as to which of these should receive precedence in the instructions to be given to Mr. Gow.

Your obedient servant,

A.F. Mackenzie, Esq.,
Secretary,
Department of Indian Affairs,
Ottawa.

J.T. Johnston,
Director.

J. T. Johnston

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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133-0-5

133-0-5
Your file No 15244-W

File

October 27, 1934.

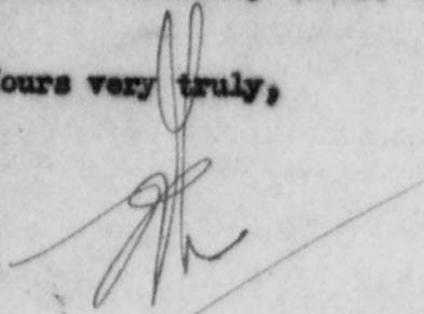
G.K.M.

Dear Sir,-

Replying to your letter of the 27th with further reference to the water supply at the Brandon Indian Residential School, I beg to say that the Department approves of an expenditure up to \$200.00, as recommended by Mr. Gow in his report, and you may therefore wire him to this effect.

With reference to the necessary survey and report on the water supply and sewage disposal for Lebret, I think it would be better to leave these arrangements entirely to Mr. Gow.

Yours very truly,



A. F. MacKensie.
Secretary.

The Director,
Dominion Water Power Branch,
Ottawa.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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Ottawa, November 8, 1934.

Sir:

Mr. L. G. Young, Auditor, who recently visited and inspected the books at the Brandon Indian Residential School, has drawn attention to the position of Engineer, which is now filled by two boys holding Technical School certificates. In this connection there are several points that should be considered, viz.: -

1. Do Provincial regulations permit the employment of boys with such certificates to take charge of a large heating plant?
2. Is it in the interests of the Department to allow boys to operate this plant? If they are not competent or properly qualified, serious damage to equipment and building may result, and the Department may be called upon to meet a rather large expenditure for repairs.
3. Should there be an accident due to improper handling of the heating plant, resulting in injuries or possibly loss of life to some of the inmates of the school, it would be rather embarrassing for Department.
4. Are these boys qualified to look after equipment other than the heating plant, such as pumping apparatus, laundry machinery, etc?

I should be pleased if, at your convenience, you will enquire into the services of the boys in operating the heating plant and other equipment at the school. If you consider that they are not competent, you should advise the Principal to arrange for the services of a fully qualified engineer.

Your obedient servant,

A. G. Hamilton, Esq.,
Inspector of Indian Agencies,
Winnipeg, Man.

A. F. MacKenzie,
Secretary.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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68

BRANDON, MAN.,

Nov 9 1924

M *Indian Residential School*

Re. Rev. J. A. Hayler's Residence

Material supplied, Work performed.
Prices fair and just, each item a proper
charge against the Gov't. of Canada.

IN ACCOUNT WITH

J. A. DA MOORE BROS.

Principal

PAPER HANGERS, PAINTERS, KALSOMINING.

ALL WORK GUARANTEED.

224-5th Street.

Phone 2837.

TERMS: CASH ON COMPLETION OF WORK.

<p>To contract papering five bedrooms, repairing plaster and painting all woodwork To papering three rooms and hall on ground floor, and painting and varnishing all woodwork in same. Painting kitchen including floor. Also repairing plaster. Covering one surround in bedroom with oak oilcloth. Recovering veran- dah roof with three ply roofing.</p>	<p>To complete cont.</p>	<p>181 42</p>
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Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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Vote No.

Treaty No.

DEPARTMENT OF INDIAN AFFAIRS

To MOORE BROTHERS,

224 Fifth Street,

Brandon, Man.

DATE	SERVICE	AMOUNT								
1934 Nov. 9	To Payment for work performed and materials supplied in redecorating and repairing Principal's Residence, Brandon Indian Residential School, as per contract (copy attached)	\$181.42								
<table border="1"> <tr><td>Vote.....</td><td>176</td></tr> <tr><td>School Number.....</td><td>576</td></tr> <tr><td>Allot.....</td><td>243</td></tr> <tr><td>E. R. No.....</td><td>2550</td></tr> </table>		Vote.....	176	School Number.....	576	Allot.....	243	E. R. No.....	2550	
Vote.....	176									
School Number.....	576									
Allot.....	243									
E. R. No.....	2550									
<p>TRIPPLICATE FOR FILE 14-11-34 Voucher in duplicate detached Accountant to pay.</p>										
TOTAL,		\$181.42								

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just; also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

.....
Agent

Form 52

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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133-0-5
Indian Residential School

Rev. J. A. Doyle, D.D.
PRINCIPAL

DEPT. OF INDIAN AFFAIRS
PHONE 2838
NOV 13 1934
NOV. 10 19 34.

Brandon, Man.,

J. A. Doyle
NOV 13 1934
BRANDON, MAN.

R

The Secretary,
Dept. of Indian Affairs,
Ottawa, Ont.

Dear Sir:

I beg to enclose herewith Requisition for One Hundred and Eighty-one Dollars and Forty-two Cents (\$181.42) in favor of Moore Bros. for decorating, painting and other repairs to the Principal's residence, as per authority of your letter of October 24, No. 133-0-5. In this connection I beg to express the appreciation of Mrs. Doyle and myself to the Department in having this work done.

I am,

Yours respectfully,

J. A. Doyle

JAD/W
ENC.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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DEPARTMENT OF THE INTERIOR
 RUNNING COSTS OF
MECHANICAL TRANSPORT

DEPARTMENTAL NUMBER Car 663
 MONTH OF November, 1934
 MAKE AND TYPE Ford Tudor Sedan
 MFR'S SERIAL NO. C.B.I. 207
 MILES THIS MONTH (See Water Power Acc.)
 TOTAL MILEAGE (See Water Power Acc.)

CH. Dom. Water Power & Hydroelectric Bureau
 DIVISION Manitoba
 TRACT IN WHICH OPERATED Manitoba, Brandon Indian Industrial School.

1 CHECK OR VOUCHER NO.	2 DAY OF MONTH	3 REMARKS	4 GASOLINE		6 LUBRICANTS		8 COST OF NEW TIRES \$ C.	9 COST OF TIRE REPAIRS \$ C.	10 COST OF REPAIRS NOT INCLUDING TIRES		12 ACCESSORIES, MISCEL- LANEOUS \$ C.	13 STORAGE \$ C.	14 SALARIES \$
			5 No. OF GALLONS	5 COST \$ C.	6 QUANTITY	6 COST \$ C.			10 LABOUR \$	10 MATERIAL \$ C.			
1	Oct.												
2	31		6	1.90	1 qt	.35		1.00					
3	2		9	2.07	1 qt	.40							
4	5		9	2.65									
5	9		9	2.07									
6	10		3	1.00									
7	12		7	2.22									
8	16		9	2.07	2 qt	.80							
TOTALS			52	14.18	4 qt	1.55		1.00					

SUMMARY

\$ 16.73	C.

OPERATED BY J. T. Cox
 SUBMITTED BY [Signature]
 NON-STOCK
 STOCK
 GRAND TOTAL

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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MONTHLY PAY-LIST

DEPARTMENT OF THE INTERIOR

DOMINION WATER POWER AND HYDROMETRIC BUREAU

Dominion Water Power &

Hydrometric Bureau

PAY-LIST for month of November, 1934, for Hydrometric Bureau surveys

Chargeable to Department of Indian Affairs.

NAME	SERVICE	DATE OF SERVICE		LOST TIME	NET DAYS	RATE PER		AMOUNT PAY	SIGNATURE OR NUMBER OF VOUCHER
		From	To			Month	Day		
<u>Brandon Indian Industrial School.</u>									
H. Peacock	Labor	1	16	91.5	hrs. @ .30			27.45	JTR V. #3
J. Peacock	"	1	16	99.5	"			29.85	" 4
S. Soblack	"	1	16	69.5	"			20.85	" 5
F. Banin	"	1	16	85.5	"			25.65	" 6
Total....								\$103.80	

TOTAL

I hereby certify that the above Pay-list is correct and just in all respects, and was incurred on Government business.

Dated at Winnipeg, November 21, 1934.

[Signature] Engineer-in-Charge

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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DEPARTMENT OF THE INTERIOR
DOMINION WATER POWER AND HYDROMETRIC BUREAU
WINNIPEG BRANCH

STATEMENT OF DISBURSEMENTS
Travelling Expense Statement

Of J. T. Rose for the month of NOVEMBER, 1934
Brandon Indian Industrial School

DATE	RECIPIENT	SERVICE	Acct. No.	CHEQUE OR VOUCHER NUMBER	GENERAL EXPENSES	MECHANICAL TRANSPORT
Oct 31	Dom. Motors	Exp. 2, Car No. 663		V.		2.25
		Lunch & supper at Brandon			.80	
Nov. 5	K-M Motors	Exp. 2, Car No. 663		V.		1.00
	Dom. Motors	" " 663		V.		2.85
10	Brandon H&P Co.	Plumbing		1	2.05	
	Brown & Lowry	Exp. 2, Car No. 663		V.		1.00
12	Dom. Motors	" " 663		V.		2.22
16	B. Creighton	Blacksmithing		2	3.65	
	H. Peacock	Labor		3	27.45	
	J. Peacock	Labor		4	29.85	
	S. Soblack	Labor		5	20.85	
	F. Banin	Labor		6	25.65	
	J. A. Doyle	Exp. 2, Car No. 663		V.		7.41
TOTALS					110.30	16.73
TOTAL EXPENDITURE						127.03

I hereby certify that the above account is correct and just in all respects, and that the whole expenditure was incurred on Government business.

Signature J. T. Rose
Title Junior Power Development Engineer.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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DEPARTMENT OF THE INTERIOR
DOMINION WATER POWER AND HYDROMETRIC BUREAU
WINNIPEG BRANCH

STATEMENT OF DISBURSEMENTS
Travelling Expense Statement

Of D. B. GOW for the month of OCTOBER, 1934, 193.....
Brandon Indian Industrial School.

DATE	RECIPIENT	SERVICE	Acct. No.	CHEQUE OR VOUCHER NUMBER	GENERAL EXPENSES	MECHANICAL TRANSPORT
23		Meals, Self & J.T. Rose			2.00	
23	Exp. Form 23	Authorized Private Car				21.00
TOTALS					2.00	21.00
TOTAL EXPENDITURE						\$23.00

I hereby certify that the above account is correct and just in all respects, and that the whole expenditure was incurred on Government business.

Signature..... *D. B. Gow*
Title..... Acting District Chief Engineer.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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DEPARTMENT OF THE INTERIOR
DOMINION WATER POWER AND HYDROMETRIC BUREAU
WINNIPEG BRANCH

STATEMENT OF DISBURSEMENTS

4
Of WINNIPEG OFFICE for the month of NOVEMBER, 1934
for Department of Indian Affairs.

DATE	RECIPIENT	SERVICE	Acct. No.	CHEQUE OR VOUCHER NUMBER	GENERAL EXPENSES	MECHANICAL TRANSPORT								
<u>BRANDON INDIAN INDUSTRIAL SCHOOL</u>														
16	J. T. Rose	Personal Trav. Expense			110.30	16.73								
	D. B. Gow	" "			2.00	21.00								
<table border="1" style="margin-left: auto;"> <tr> <td>Vote.....</td> <td>176</td> </tr> <tr> <td>School Number.....</td> <td>576</td> </tr> <tr> <td>Allot.....</td> <td>243</td> </tr> <tr> <td>E. R. No.....</td> <td>2550</td> </tr> </table>					Vote.....	176	School Number.....	576	Allot.....	243	E. R. No.....	2550		
Vote.....	176													
School Number.....	576													
Allot.....	243													
E. R. No.....	2550													
TOTALS					112.30	37.73								
TOTAL EXPENDITURE						\$150.03								

Make Cheque payable to D. B. Gow Dom. Water Power Winnipeg.

RECOMMENDED FOR PAYMENT
J. J. Johnston
DIRECTOR

I hereby certify that the above account is correct and just in all respects, and that the whole expenditure was incurred on Government business.

Signature..... *[Signature]*
Title..... Acting District Chief Engineer.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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PHONE 3333

WINDON. MAN. November 1934

Account No.	
Letter	No.

MR. Department of Indian Affairs, Submitted for Approval
 of District Chief Engineer, Dominion Water Power.
 Winnipeg, Man.

WADE & SONS LIMITED

OFFICE AND YARDS
117 FOURTEENTH ST.

DEALERS IN
TEN-TEST FIBRE BOARD, HARDWOOD FLOORING, LUMBER, LATH,
SHINGLES, SASH, DOORS, PLASTER AND CEMENT

TERMS

EIGHT PER CENT. CHARGED ON OVERDUE ACCOUNTS

DATE	No. Pcs.	ARTICLES	FEET	PRICE	DEBIT AMOUNT	CREDIT AMOUNT	TOTAL
Nov 7		1500 ft. 1 x 8 #4 Bds.		\$31.	46 50		
		Cut to order			4 50		
		38 - 2 x 4 - 10 Spruce	253	40.	10 12		
		80 pcs. 3" Drain Tile		9¢	7 20		
		30 lbs. 1/4" Nails		7¢	2 10		\$70 42
14	10	" 3" Com. Nails		7¢			70
16		By 59 pcs. 3" Drain tile returned		9¢		5 31	
						\$5 31	\$71 12
							5 31
							\$65 81
							Net.

Vote.....	176
School Number.....	576
Allot.....	243
E. R. No.....	2550

Goods received
 SERVICE RENDERED
 PRICES FAIR & JUST
J. J. Am

Accounts due when rendered unless otherwise arranged

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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November 20, 1934.

Sir:

The work carried out at the Brandon Indian Residential School and involving the expenses being forwarded was for the purpose of securing additional inflow to the existing reservoir and increasing the water elevation sufficiently in the same so as to provide water supply to the upper stories of the houses used by staff members.

Preliminary investigation revealed that a certain amount of water was passing through the gravel strata and not accessible to the reservoir. Measurements taken showed this additional flow to be about 900 gallons daily and so it was decided to endeavour to block off this flow and force the same into the reservoir. It was also decided to endeavour to increase the water level in the reservoir by driving sheeting along the ends and the lower side of the reservoir. It was hoped to shut off all flow past the reservoir, increase the water table elevation and so secure the necessary increased head that has been lost during the past two years.

In placing and driving the lumber sheeting, great difficulty was experienced from the gravel caving in, quicksand was encountered at depth and it was impossible to effect a complete cut-off of the water. Accordingly, we did not succeed in materially increasing the water level in the reservoir. However, tile and piping was placed to convey the major portion of the 900 gallons per day spring to the vicinity of the reservoir. The reservoir itself was cleaned out to a depth of 1.5 feet and the outlet was lowered.

The work carried out will doubtless increase the water available for use in the school and it is hoped will ensure the school operating throughout the winter. The work apparently has not resulted in increasing the elevation of the water level in the reservoir to provide continuous water supply to the second-storey of the Principal's residence. The presence of quicksand at depth prevented the complete sealing up of the area around the reservoir, thus defeating our efforts to raise the water table.

While the work performed will, I believe, ensure a fairly adequate water supply to the school during this winter, I am of the opinion that should the dry cycle continue into 1935, it will be necessary to look to additional sources for water for this school.

Your obedient servant,

J. T. Johnston, Esq.,
Director,
Dominion Water Power
and Hydrometric Bureau,
Ottawa, Ontario.


D. B. Gow,
Acting District Chief Engineer.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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MMS/COPY.

DBG/GO.

File No. 16908-M.
Your File No. 15244-W.
Ref. 134503 W.

Department of the Interior
Canada

Dominion Water Power and Hydrometric Bureau

Winnipeg, Man.,
November 20, 1934.

Sir:

I am enclosing herewith a statement of disbursements, in quadruplicate, made by the writer for the Department of Indian Affairs in connection with work performed at the Brandon Indian Residential School. This statement of disbursements shows expenditures of \$150.03.

I am also enclosing account from Wade & Sons Limited, Brandon, against the Department of Indian Affairs for materials supplied in connection with the work carried out at the Brandon Indian Residential School - the amount of the account being \$65.81. I would recommend to the Department of Indian Affairs that this account be paid.

You will note that the writer has expended \$150.03 of his own money in connection with the work at the Brandon Indian Residential School, whereas the standing advance from the Department of Indian Affairs only amounts to \$50.00. Accordingly, I would request a cheque as early as possible from the Department of Indian Affairs, particularly as the writer has also had considerable expense in connection with the Lebret Indian School - an account for which will be submitted shortly.

Your obedient servant,

Encls.

(Sgd.) D. B. GOW,

Acting District Chief Engineer.

J. T. Johnston, Esq.,
Director,
Dominion Water Power and
Hydrometric Bureau,
Ottawa, Ontario.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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PLEASE ADDRESS YOUR REPLY TO
THE DIRECTOR OF DOMINION WATER POWER
AND HYDROMETRIC BUREAU
DEPT. OF THE INTERIOR
OTTAWA, CANADA



DIRECTOR, J. T. JOHNSTON, C.E., M.E.I.C.
ASST. DIRECTOR, V. MEEK, B. SC., M.E.I.C.

PLEASE REFER TO ONE SUBJECT IN A
LETTER, AND IN YOUR REPLY QUOTE
FILE NO. **15244-W.**

PW:MMS.

DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT., November 22nd, 1934.

Sir,

NOV 23 1934
RECORDS

Brandon Indian Residential School.

Enclosed is copy of a letter received from Mr. D.B.Gow, our engineer at Winnipeg, together with account in triplicate covering expenditures during October on work at the above school, amounting to \$150.03.

There is also attached, in triplicate, account of Wade and Sons Limited, Brandon, amounting to \$65.81, covering materials supplied for use at this school.

Provided these accounts meet with your approval, will you kindly arrange for the issue of a cheque in favour of Mr. Gow for \$150.03, and forward it to me for delivery.

Mr. Gow asks that the Wade and Sons Limited account be paid direct from your office.

There is also attached copy of a further letter received from Mr. Gow, setting forth in detail difficulties encountered, in his endeavour to improve the water supply of this school.

It will be noted from Mr. Gow's letter, that he has used considerable of his personal funds on this work, and I would appreciate the cheque for \$150.03 being issued at as early a date as possible.

Your obedient servant,

J. T. Johnston,
Director.

Encls.

A. F. MacKenzie, Esq.,
Secretary,
Department of Indian Affairs,
Ottawa, Ontario.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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DEPARTMENT OF INDIAN AFFAIRS
CANADA

INSPECTOR'S OFFICE

ED WINNIPEG, MAN., November 20th, 1934.

Sir:-

In reply to Department Letter 133-0-5 dated November 8th, concerning the engineers at the Brandon Residential School, I had occasion to be in Brandon last week and discussed this matter with the Principal.

Dr. Doyle informed me that the boys attended the Technical School for three years and both held certificates. However, he pointed out that although the boys were termed "engineers", they were under the supervision of Mr. Wood who has been at the school for some three years. Mr. Wood is very reliable, but neither does he hold an engineer's certificate. In order to meet with the Department's wish, Mr. Wood stated he would immediately write the examination for a Provisional Certificate which, I understand from the Bureau of Labour, Parliament Bldg., is equivalent to a fourth class engineer's certificate. Mr. Stewart, of this Department, states it is not necessary to hold a certificate unless one is operating a plant where it is necessary to carry thirty pounds of steam or over. I understand from Dr. Doyle and also from Mr. Wood that, even in the severe weather, they scarcely carry more than 10 or 15 lbs. of steam.

The vertical boiler which supplies the hot water for the laundry may occasionally have 30 lbs. of pressure, although I think the work could be carried on with from 20 to 25 lbs.

Dr. Doyle assured me that Mr. Wood would be left in charge and that he would immediately write the examination.
The Secretary,
Dept. of Indian Affairs,
OTTAWA.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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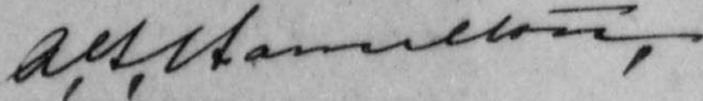
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He would like to know if this will be satisfactory to the Department as he is anxious in every way to co-operate and meet the Department's wishes. If this arrangement is satisfactory, I will advise the Department when Mr. Wood has obtained his Provisional Certificate.

Your obedient servant,



A. G. Hamilton
Inspector of Indian Agencies
Manitoba.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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A. G. HAMILTON
INSPECTOR OF INDIAN AGENCIES
MANITOBA



133-0-5

IN YOUR REPLY REFER TO

no 209-11A U.

ALSO TO DATE OF THIS LETTER

DEPARTMENT OF INDIAN AFFAIRS
CANADA

R

INSPECTOR'S OFFICE

DEPT. OF INDIAN AFFAIRS
NOV 26 1934

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The Secretary,
Dept. of Indian Affairs,
OTTAWA.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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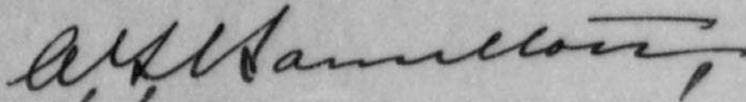
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Your obedient servant,



A. G. Hamilton
Inspector of Indian Agencies
Manitoba.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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Ottawa, December 1st, 1934.

Sir:

I have your 209-11A U., of the 20th ultimo, with reference to the qualifications of the engineers who are operating the heating and mechanical equipment at the Brandon Indian Residential School. It is noted that the two boys are under the supervision of Mr. Wood, who does not hold an engineer's certificate. It is considered he should write his examination and obtain a certificate, as soon as possible.

If you believe the engineering services at this school are satisfactory and that Mr. Wood is fully competent, we would be prepared to accept your judgment in the matter. However, the Principal should understand that, if an accident occurs to the plant at the school, on account of not having a fully competent engineer, replacements of equipment will have to be undertaken by the school authorities - the expenses in connection with which will have to be met from school receipts.

You might advise the Department when Mr. Wood obtains his provisional certificate.

Your obedient servant,

A. F. MacKenzie
A. F. MacKenzie,
Secretary.

JS
Kennel

A. G. Hamilton, Esq.,
Inspector of Indian Agencies,
Inspector's Office,
Winnipeg, Man.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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133-0-5 INDIAN AFFAIRS
DEC 5 1934

EXTRACT FROM LETTER FROM REV. KENNETH J. BEATON, B.A.,
ASSOCIATE SECRETARY, BOARD OF HOME MISSIONS, UNITED
CHURCH OF CANADA, 299 Queen St. West, Toronto 2, Ont.,
dated November 30, 1934.

Original on 160-7

XX

Brandon Residential School:

Electric refrigerator - Probably room at present used as cooler could be turned into walk-in frigidaire. If not, the installation of a large cabinet type electric refrigerator in one corner of the kitchen would be much better than the present system.

New water supply - It may be that some action on this matter has already been taken by the Department, as Mr. A. G. Hamilton, the Inspector, reported on it towards the end of September. For the first time in 76 years the spring, which was tapped to supply the school with water, is practically dry. Brandon School is at the moment without fire protection in that sense. There is another spring, 600 yards farther up the hill, which even in this especially dry summer, has maintained a steady flow of good water. It would be an inexpensive matter to extend the lines to tap this source.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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A. G. HAMILTON
INSPECTOR OF INDIAN AGENCIES
MANITOBA



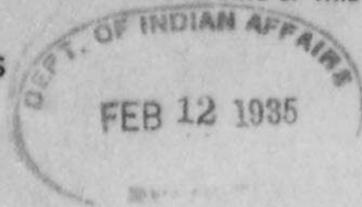
133-05

IN YOUR REPLY REFER TO

NO. 209-11A U.

ALSO TO DATE OF THIS LETTER

DEPARTMENT OF INDIAN AFFAIRS
CANADA



INSPECTOR'S OFFICE

WINNIPEG, MAN., February 9th, 1935.

Notes
[Handwritten signatures and scribbles]

ED

Sir:-

I have just been advised by Doctor Doyle, Principal of the Indian Residential School, Brandon, that the water situation there is worse now than it has ever been. It does not come up as fast and none has reached the hot water tank in his kitchen for ten days. Doctor Doyle states that if it does not get worse, they will try to carry on by conserving in every possible way. I will report any further developments in connection with the matter.

Your obedient servant,

A. G. Hamilton

A. G. Hamilton
Inspector of Indian Agencies
Manitoba.

The Secretary,
Dept. of Indian Affairs,
OTTAWA.

Indian Affairs. (RG 10, Volume 6257, file 576-5, part 6)

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