

Indian Residential School

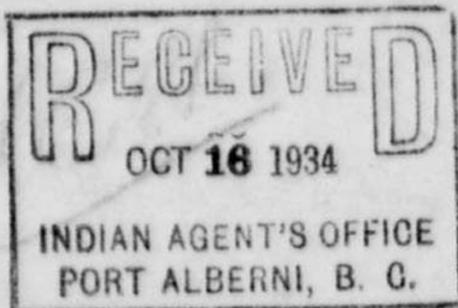
REV. F. E. PITTS, B. A., PRINCIPAL

Alberni, B. C. Oct. 12, 1934.

Dept. of Indian Affairs,
Ottawa, Canada.

Dr. to Alberni Indian School

Money paid to A. S. Hanna for emergent plumbing as per
voucher.....\$6.90.



F. E. Pitts

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

Ottawa, Sept. 24, 1934.

Sir:

The Department is in receipt of the report of the Engineer, Department of Public Works, Victoria, B. C., on his inspection, in August, last, of the boilers and machinery at the Alberni Indian Residential School.

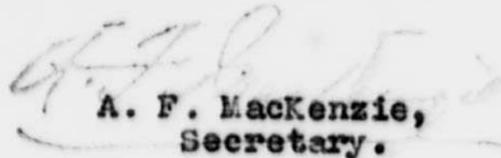
The Engineer states that, after a careful internal and external inspection of the boilers, he found all rivets, except on the flanges, stays and plats, in good condition. Many of the tubes have blisters and have been pitting for some time. He states that the new return and blow-down pipes have been repaired but the 3 inch flange riveted on to the boiler must be taken off, thoroughly cleaned and re-riveted. It has the appearance of having been leaking for some time. This was caused by the rigid manner the 3" return pipe was embedded in the concrete, which has set up a shearing strain on this flange, lifting it slightly off on one side, and a corrosion has set up between the flange and the plates, which, if not arrested, will cause a considerable weakening of the plates at that particular place.

The Principal should arrange to have the flange re-riveted. The School authorities, themselves, should have the work done - the cost to be paid from per capita earnings or other receipts of the school.

Your obedient servant,



E. E. Frost, Esq.,
Indian Agent,
Port Alberni, B. C.



A. F. MacKenzie,
Secretary.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

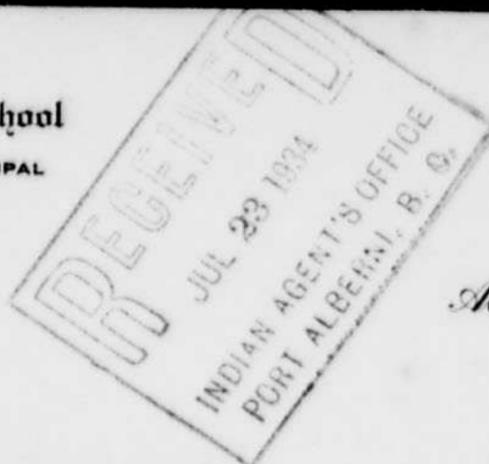
ARCHIVES PUBLIQUES

CANADA

POOR-COPY

Indian Residential School

REV. F. E. PITTS, B. A., PRINCIPAL



Alberni, B. C. July 16, 1934.

Dept. of Indian Affairs,
Ottawa, Canada.

Dr. to Alberni Residential School

Money paid to William Tateesh & Edward Tateesh for emptying
and cleaning septic tank at Alberni School as per Engineer
McNaughten's instructions, as per attached vouchers.

\$ 20.00

OK Ed

F. E. Pitts
Principal

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



CANADA

Vote No.

Treaty No.

DEPARTMENT OF INDIAN AFFAIRS

272.

To Rev. F. E. Pitts,

Alberni, B. C.

DATE	SERVICE	AMOUNT
	School account, sanitary work. July, 1934.	
	To cleaning septic tank at Alberni School.	\$ 20.00
<div data-bbox="745 1646 1302 1991" style="border: 1px solid black; padding: 5px;"> <p>Vote..... 176</p> <p>School Number..... 877</p> <p>Allot..... 250 250</p> <p>E. R. No..... 2036</p> </div>		
<p>TRIPPLICATE FOR FILE</p> <p>Voucher in duplicate detached 8-8-34</p> <p>for Accountant to pay.</p>		
		TOTAL, \$ 20.00.

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.

E. E. Pitts
.....
Agent

Form 52

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

159-1-5



Letter No. 140.C.34

Office of the West Coast Indian Agency,

Handwritten signatures and initials

SCHOOLS BRANCH
JUL 19 1934

DEPT. OF INDIAN AFFAIRS
JUL 14 1934
RECORDS

July, 7, 1934.

Sir,

I enclose herewith Vouchers Nos. 222, 223.

SCHOOLS BRANCH
JUL 17 1934

amounting to \$ 135.20. in favour

of Rev. F. E. Pitts, B. A., Alberni, B. C.

for Manual training grant and emergent plumbing for
Alberni Indian Residential School.

June, 1934.

This expenditure was authorized by Departmental

Letter No. 159-1-11. dated Ottawa, Jan. 15, 1930.

Your obedient servant,

Ed. B. Hunt

Indian Agent.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 101

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

Indian Residential School

REV. F. E. PITTS, B. A., PRINCIPAL

Alberni, B. C. June 27, 1934.

*Emergency plumbing repairs
Alberni School June*

Dept. of Indian Affairs,
Ottawa, Canada.

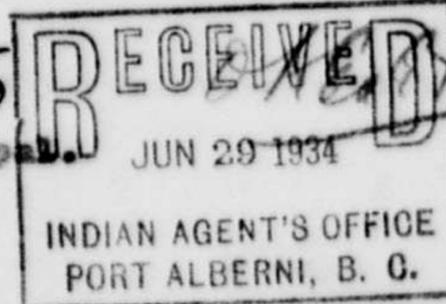
Dr. to Alberni Residential School:

Money paid for immergent plumbing and repair on Extraster as per
vouchers.

A. S. MARRA.....\$ 2.10
Alberni Engineering Works..... 13.10 *\$ 15.20*

F. E. Pitts

Principal



Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



Vote No.

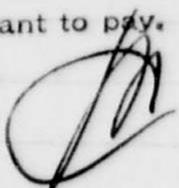
Treaty No.

DEPARTMENT OF INDIAN AFFAIRS

222.

To Rev. F. B. Pitts,

Alberni, B. C.

DATE	SERVICE	AMOUNT
	Emergent plumbing repairs. June, 1934.	
	Emergent plumbing for Alberni School.	\$ 15.20
<p>TRIPPLICATE FOR FILE</p> <p>Voucher in duplicate detached for Accountant to pay.</p> 		
	TOTAL,	\$ 15.20.

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.

E. C. Frost

Form 52

Agent

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



159-1-5

Letter No. 525.C.33.

Office of the West Coast Indian Agency,

[Handwritten signature]

Mar. 29, 1934.
[Handwritten initials]

Sir,

I enclose herewith Vouchers Nos. 697,
amounting to \$ 25.56. in favour
of Gordon & Belyea, Ltd., Vancouver, B. C.
for school supplies for Alberni school.

Mar. 1934.

This expenditure was authorized by Departmental

Letter No. 159-0-5 dated Ottawa, Nov. 7th, 1933.

Your obedient servant,

[Handwritten signature: Ed. E. Frost]

Indian Agent.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 101

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



Vote No.

Treaty No.

DEPARTMENT OF INDIAN AFFAIRS

697.

To Gordon & Belyea, Ltd.

Vancouver, B. C.

DATE	SERVICE	AMOUNT
	Alberni School Account. Mar. 1934.	
	School supplies for Alberni school.	\$ 24.32
	Prepaid freight on same.	.89
	Cartage. " "	.55
TOTAL,		\$ 25.56.

Vote.....	188
School Number.....	877
Allot.....	214
E. R. No.....	1282

TRIPPLICATE FOR FILE
 Voucher in duplicate detached
 for Accountant to pay.

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.

E. C. Frost
 Agent

Form 52

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES ARCHIVES PUBLIQUES
 CANADA

POOR-COPY

159-1-5.

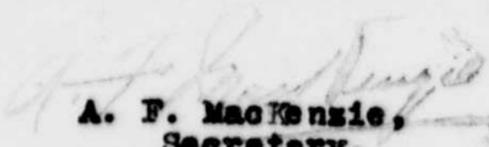
Ottawa, November 9, 1934.

Sir:

I have your No. 359/34/S.1, of the 22nd ultimo, forwarding voucher covering the expenditure incurred in repairs to the boiler of the heating plant at the Alberni Indian Residential School, to a total amount of \$175.59.

In reply I have to say that, while this work was undertaken without receiving authority from the Department to incur the expenditure, it has been decided to make payment, in view of the financial circumstances of the school. A cheque for \$139.09, in payment of the account of the Alberni Engineering Works, and one for \$36.50, in favour of the Principal, will be sent in due course.

Your obedient servant,


A. F. MacKenzie,
Secretary.


E. E. Frost, Esq.,
Indian Agent,
Port Alberni,
B. C.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

CANADA

ARCHIVES PUBLIQUES

POOR-COPY

Reverts to

159-1-5

159-1-5.

EXTRACT FROM REPORT OF G. H. BARRY, DISTRICT INSPECTOR OF INDIAN SCHOOLS, VICTORIA, B. C., on his visit to ALBERNI Indian Residential School, Dec. 12, 1934, - forwarded under cover of Asst. Commissioner Perry's letter dated January 2, 1935.

[Handwritten signature]

Original on 159-1-6.

XX

ALBERNI INDIAN RESIDENTIAL SCHOOL

LAUNDRY: The laundry was quite clean. There is a very great need here for some better system of drying the clothes. In my last report I suggested a small room for this. Such a room could easily be partitioned off from the present laundry in the N. W. Corner of that room. Steam pipes could be easily led into this partitioned off room from the boiler which is located under this part of the laundry. The cost would perhaps be in the neighbourhood of \$250. As reported last year, this would provide a proper system of drying clothes. Should this be authorized, the question would arise as to who should pay for the work, and this would be a matter for the Department to decide. I have no special opinion with regard to the matter.

The laundry machinery is worked by electricity. The extractor is reported as too small for the work to be done. I consider that it will take care of the necessary work for some time to come, even if it was too small a machine when placed here. As reported previously, the school supplied a laundry stove during the past two years. This is giving satisfaction.

BOILER ROOM: This is as clean as it is possible to keep it. Water collects on the floor. This water comes in from the ground outside and at the back of the school. To drain this water away would be a very difficult matter. I understand that there is a drain. It is just possible that this existing drain is not working properly, though I have no particular reason to state that this is so. The boiler room here is quite differently arranged to those in our other Indian Residential Schools. It is open to the weather to a certain extent and that may account for the water now on the floor, as may the fact that a large quantity of wet cordwood is piled up here.

Several pipes in connection with the boilers were renewed since my last inspection. This is one of the boilers inspected by Mr. T. J. Arnall.

XX

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

DEPARTMENT OF INDIAN AFFAIRS
CANADA

537/34/S.1.



OFFICE OF
INDIAN AGENT

West Coast Agency,
Port Alberni, B. C.
Feb. 4, 1935.

Sir:-

I have the honour to refer to my wire of above date re water supply to the Alberni Indian Residential School.

The pipe across the Somass River was carried out by the present flood, and water for fire protection, washing, heating, cooking and sanitary purposes has now to be carried by hand.

The present system was installed in August 1922, H. M. T. Hodgson was engineer in charge of the work. The approximate cost was \$ 500.00. The distance across the Somass River was then over 300 feet. The pipe was 2 inch and was buried 2 feet at the deepest point and 6 inches at the shallowest and covered with flat boulders. The river bed, below gravel, is blue clay on north side and hardpan on south side. The depth of water at shore end of pipe on south side of river was then 4 feet at low water.

It is necessary that provision be made as soon as possible, for a temporary supply, as permanent repairs may not be possible until about midsummer, unless a stretch of cold weather occurs before that time, to stop water from back in the hills, where there is a considerable depth of snow.

Can a copy of the blue print of this school be supplied to this office, showing drainage and sanitary systems? It is often needed for reference, and there is not one available either in this office or at the school.

Your obedient servant,

Ed. E. Frost

Ed. E. Frost,
Indian Agent.

EEF/N.

The Secretary,
Department of Indian Affairs,
Ottawa.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



159-1-5-
R

DEPARTMENT OF INDIAN AFFAIRS
CANADA

IN YOUR REPLY REFER TO

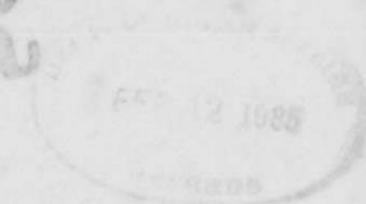
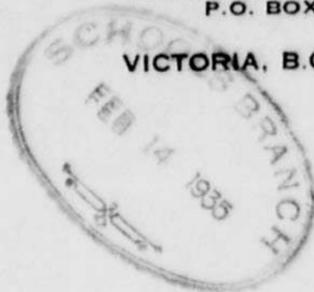
No. 30/15/38422.

ALSO TO DATE OF THIS LETTER

[Handwritten signature]

COMMISSIONER'S OFFICE
P.O. BOX 666

VICTORIA, B.C., February 7, 1935.



Dear Sir:

I beg to advise the Department that I have arranged with the District Chief Engineer of the Dominion Water Power Bureau at Vancouver to send their engineer, Mr. W. C. Warren, to Port Alberni to investigate breakage of the water system at the Alberni Indian Residential School reported by Agent Frost by telegram to be requiring urgent investigation.

Mr. Warren went to Alberni on the 5th instant and will report on his return.

Your obedient servant,

[Handwritten signature of C. C. Perry]

C. C. Perry.
Asst. Indian Commissioner for B.C.

P/AC

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

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

159-1-5

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

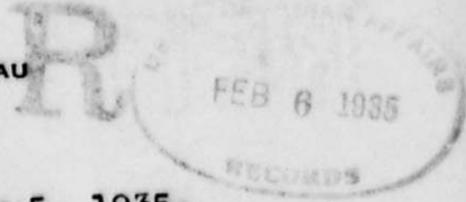


MFC;MMcD.

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. 2543-W "A"

DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU



OTTAWA, ONT.,

February 5, 1935.

Admitted

Sir,-

I have received your letter of the 4th instant regarding the water main supplying the Alberni Indian Residential School which is being carried out by the river and have accordingly written to Mr. Webb to arrange for an examination and report as soon as possible.

Your obedient servant,

J.T. Johnston,
Director.

for M.F.C.

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

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES ARCHIVES PUBLIQUES
CANADA

POOR-COPY

For file

159-1-5

DEPT. OF INDIAN AFFAIRS
FEB 4 1935

February 4, 1935.

Dear Sir,-

A telegram has been received from Indian Agent Frost at Port Alberni, B. C. advising that the water main supplying the Alberni Indian Residential School has been carried out by the River.

Will you kindly arrange to have one of your District Engineers at Vancouver make an examination and report.

Yours very truly,



A. F. Mackenzie.
Secretary.

J. T. Johnston, Esq.,
Director,
Dominion Water Power Branch,
Ottawa.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

CLASS OF SERVICE	SYMBOL
Full-Rate Message	
Day Letter	DL
Night Mes	NM
Night	NL

If none of these three symbols appears after the check (number of words) this is a full-rate message. Otherwise its character is indicated by the symbol appearing after the check.

CANADIAN NATIONAL TELEGRAM

D. E. GALLOWAY, ASSISTANT VICE-PRESIDENT, TORONTO, ONT.

Exclusive Connection
with
WESTERN UNION
TELEGRAPH CO.
Cable Service
to all the World
Money Transferred
by Telegraph

RA164 23 COLLECT

STANDARD TIME

1955 FEB 4 PM 2 04

PORTALBERNI BC 4 946A

SECY DEPT OF INDIAN AFFAIRS

230

OTTAWA ONT

WATER MAIN TO ALBERNI SCHOOL CARRIED OUT BY RIVER STOP ALL WATER
NOW CARRIED BY HAND SUGGEST ENGINEER EXAMINE MATTER COMMISSIONER
NOTIFIED

ED E FROST.

This is a Collect message and
will be charged to your account
unless we are notified at once to
the contrary.

*Copied
8.P.*

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

Ottawa, January 10, 1935.

Sir:

Mr. G. H. Barry, Inspector of Indian Schools for the province of British Columbia, in a report on his recent inspection of the Alberni Indian Residential School, states as follows regarding the laundry:-

"The laundry was quite clean, but there is a very great need for some better system of drying the clothes".

He states that a small room could easily be partitioned off from the present laundry in the n. w. corner and steam pipes could be easily led into this partitioned off room from the boiler, which is located under this part of the laundry, and that this would provide a proper system of drying clothes. I shall be pleased if, after consulting the Principal in the matter, you will forward a report regarding what you would advise be done in the matter, stating in detail any work or alterations required and the approximate cost.

With reference to the boiler room, the Inspector states that, while this is as clean as it is possible to keep it, water collects on the floor and this water comes in from the ground outside and at the back of the school. The Department understands that there is a drain. It may be possible that this drain is not working properly and it may be blocked. No doubt, the Principal and staff could examine and carry out any repairs that may be required to the drain.

Your obedient servant,

A. F. MacKenzie,
Secretary.

E. E. Frost
E. E. Frost, Esq.,
Indian Agent,
Port Alberni, B. C.

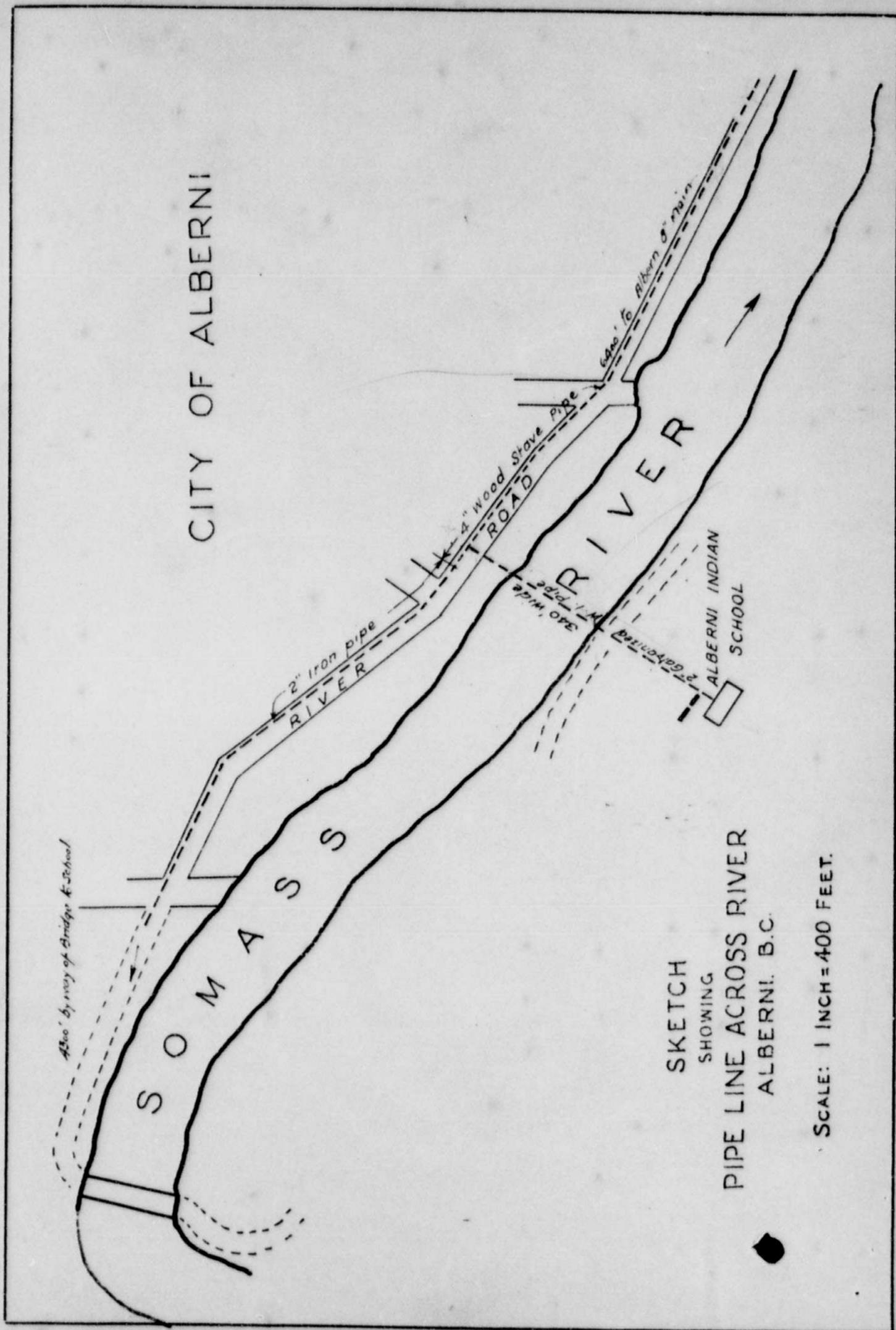
Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY



SKETCH
SHOWING
PIPE LINE ACROSS RIVER
ALBERNI, B.C.

SCALE: 1 INCH = 400 FEET.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

COPY FOR DEPT. OF INDIAN AFFAIRS

33615-1

Your file 2543 WA

CEW/GG

February 9, 1935.

Sir:

Referring to your letter of the 5th inst. wherein you quote a letter received from the Department of Indian Affairs of February 4th containing a request for an examination and report on the break in the water main supplying the Alberni Indian Residential School I have to inform you that a similar request was received from Mr. C. C. Perry and I had Mr. Warren make the necessary investigation on February 7th.

Mr. Warren's report of February 9th is enclosed herewith in duplicate from which it will be noted that the 2" pipe line buried in the bed of the Somass river was broken during the recent floods and the school is now without a supply of running water.

I would suggest that Mr. Warren's recommendations for temporary installation be proceeded with at an estimated cost of \$375. For a permanent installation I would recommend the 4" pipe at an estimated cost of \$1360. This 4" pipe will allow of at least some fire service at the Indian School. To have a satisfactory job of the permanent work it will have to be done during extremely low water which may be expected to occur, according to our hydrometric records, during the months of August, September or October.

If desired by the department I will be pleased to take up with the City of Alberni the question of the extension of their larger service main as far as the Indian School service pipe.

Your obedient servant,

J. T. Johnston, Esq. C. E.,
Director,
OTTAWA.

C. E. Webb
District Chief Engineer.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

13564
Vancouver, B. C.,
February 9, 1935.

Sir:

In compliance with your request, I made an examination of the pipeline supplying the Alberni Indian School, on the 7th instant, which had been reported broken by Assistant Indian Commissioner Perry on the 5th instant and who had requested an examination. The following is a report of my investigation.

In company with Mr. Indian Agent Frost, I visited the school and interviewed the principal. An examination of the pipeline was made but I was unable to locate the point where the break occurred in the river bed. The Somass river is still very high after an abnormal flood and it would be difficult, if not impossible, to repair the break at the present time. The pipeline is reported to be buried a depth of 1.5 feet below the bed of the river which has an extreme depth at low water period of about four feet. The maximum depth of water at present would probably be from 12 to 15 feet with a velocity of 5 to 6 feet per second.

I am informed by local authorities that the river level may not materially lower before August or September.

I am unable to determine the exact cause of the break but it is possible that a large tree with roots attached carried down by the flood, came in contact with the pipe at some point where the

C. E. Webb, Esq.,
District Chief Engineer,
Dom. Water Power & Hydrom. Bureau,
VANCOUVER, B.C.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

cover was slight. As it is reported that the break occurred after the river level had fallen three or four feet my surmise is probably correct.

At the present time water is being supplied to the school by means of barrels hauled by team from Indian wells nearby and the river, requiring such service throughout the day. Requirements prior to the break were approximately 7500 gallons a day.

It is unlikely that the river level will drop sufficiently to permit of permanent replacement before the early fall. I would therefore suggest that a temporary service may be provided by holding a pipeline in the bed of the stream by means of a cable. It would be necessary to install the pipe in short lengths with rubber connections so as to be flexible and with sufficient weight to hold it close to the bottom. The cost of such installation would be approximately \$375.00. The major portion of the material to be used temporarily could be salvaged for future use.

Regarding the construction of a permanent installation to replace that washed out, I would suggest that as the present pipe has been in place approximately 13 years it would be desirable to replace it with new pipe and to bury it to a depth of from 2½ to 3 feet, if possible. The cost of the permanent replacement would be about \$750.00.

I should point out that the present pipe line when in use provided a service of only about 50 gallons per minute at 30 lbs. pressure for fire protection, whereas a 4-inch pipe line to the school

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COP

would provide a fire service of 100 gallons per minute at 45-lbs. pressure. While neither service is adequate for fire protection purpose it is the best which may be provided under existing conditions.

It is possible that the city of Alberni may in the near future find it necessary to renew the existing pipe from which the school receives its supply and it is probable that the city would, if requested, replace with 6" pipe in order to provide a desirable service to its best customer.

Such an installation would supply the school with a service of 225 gallons per minute at about 40-lbs. pressure. Considering future possibilities and the better fire service to be secured it would be desirable when permanent replacement is to be undertaken, to install a 4-inch pipe across the river and to the school distribution system, a total distance of about 950 feet, the total cost of which would be \$1250. without allowance for materials salvaged from the present line.

Attached hereto are estimates of cost statements of several installations mentioned herein and sketch showing location of pipeline.

Your obedient servant,

W.C. Warren
Asst. Hydraulic Engineer

APPROVED

[Signature]
District Chief Engineer

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

COST OF TEMPORARY PIPE LINE

360' pipe @ 27¢	\$ 97.00 ±
Hose connections	25.00
1-1/8" galv. cable 400'	140.00 ±
Fastenings	35.00
Installing	<u>78.00</u>
	\$ 375.00

Salvage value of material - about \$ 200.00
Material salvaged ±

COST OF INSTALLING 2" PIPE PERMANENTLY

340' - 2" wrot iron pipe galv.	\$ 130.00
Connections and fittings	10.00
Labour installing and rental of machinery	450.00
Supervision and contingencies	<u>160.00</u>
	\$ 750.00

Possible salvage value of present material \$65.00.

COST OF INSTALLING 4" PIPE PERMANENTLY

From City of Alberni main to School.

340' - 4" wrot steel pipe galv.	300.00
610' - 4" wood stave pipe	305.00
1 - 4" gate valve	17.50
Fittings	30.00
Labour installing in river and rental of machinery	460.00
Laying and burying wood stave pipe	90.00
Supervision and contingencies	<u>157.50</u>
	\$ 1,360.00

Possible salvage value present material \$120.00.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

159-1-5

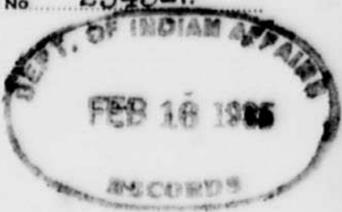
PLEASE ADDRESS YOUR REPLY TO
THE DIRECTOR OF DOMINION WATER POWER
AND HYDROMETRIC BUREAU
DEPARTMENT OF THE INTERIOR
OTTAWA, CANADA



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. 2543-W "A"

MFC:MMcD.
DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU



OTTAWA, ONT..

February 14, 1935.

Sir,- Re: Alberni Indian Residential School

With reference to your letter of the 4th instant requesting a report on the conditions of the water main supplying the Alberni Indian Residential School, I enclose herewith copy of a letter from Mr. Webb dated the 9th instant together with a report from Mr. Warren of the same date, with plan attached, which describes the present conditions of the water supply and recommends the temporary installation of a 2" pipe at an estimated cost of \$375. and the permanent installation of a 4" pipe at an estimated cost of \$1360, the latter to be carried out during low water period from August to October.

Handwritten notes:
2543-1-5
2
2543-1-5
375.00
will be appropriate
found in
Indian Education 1930-35
Order should be read before
3/10/35
J.S.

Your obedient servant,

J. T. Johnston,
Director.

Handwritten signature: J. T. Johnston

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

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

C O P Y

J.C. Thomas, M.A., M.B.S.
Alberni.B.C.

Port Alberni.B.C.
Feb 18th, 1935.

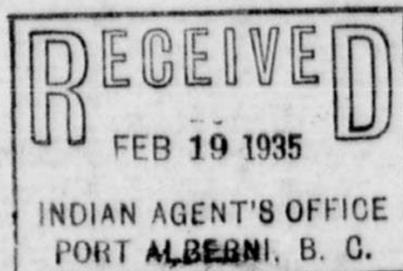
Mr. E.E. Frost,
Indian Agent,
Port Alberni.B.C.

Dear Sir;- Re Water supply of Alberni Residential School.

This school, as you know, has been without its usual water supply for a period of three weeks. The result has been a marked curtailment in the cleanliness of pupils. If this continues much longer there is grave danger of an epidemic of skin disease among the pupils as well as danger to their general health through inadequate water supply for toilets.

Trusting that in some way the work of providing adequate water supply may be speeded for these reasons.

Yours very truly,
J.C. Thomas



Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

159-1-5



DEPARTMENT OF INDIAN AFFAIRS
CANADA

578134 W. 1.

DEPT. OF INDIAN AFFAIRS
FEB 25 1935

OFFICE OF
INDIAN AGENT

West Coast Agency,
Port Alberni, B.C.
Feb 19th, 1935.

Sir;-

I have the honour to refer to my letter of 4th inst # 537/34 S 1. reporting the washout of the Alberni Residential School water system by flood, and the advisability of an early temporary repair.

I am enclosing herewith a copy of a letter from Doctor J.C. Thomas, the Department's Medical officer, received this morning, regarding the necessity for early repairs being made for health reasons. The Doctor's letter is self explanatory.

Enc.

Your obedient servant.

Ed. E. Frost

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

Ed. E. Frost,
Indian Agent.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES ARCHIVES PUBLIQUES
CANADA

POOR-COPY

Department file:
159-1-6.

159-1-5

DEPT. OF INDIAN AFFAIRS
FEB 25 1935

DEPARTMENT OF INDIAN AFFAIRS
CANADA

581/34/S.1.



SCHOOLS BRANCH
FEB 5 1935

OFFICE OF
INDIAN AGENT

West Coast Agency,
Port Alberni, B. C.
Feb. 19, 1935.

Sir:-

I have the honour to refer to the Department's letter of January 10th. re the leak or seepage into the boiler room at the Alberni Indian Residential School, and note it's contents.

I have to advise the Department that the seepage is through the wall of the building. Which is composed of rough stone, concrete and bricks, and as the floor of the boiler room is about 8 feet below the outer ground, surface and the existing drains, believed to be about the floor level, there is 8 feet of soil outside the boiler room walls through which it is believed this seepage occurs. Some change in the surface drains were made about 2 years ago, to take care of this seepage, but it is still occurring.

When the Dominion Public Works Engineer of the Waterworks Department was at Alberni School (Mr. Warren) on the 7th. instant the matter was referred to him for suggestions for over coming the trouble. He advised that a new system of surface drainage be installed to take care of surface and roof water, but could not give an estimate of the cost that would be thus incurred.

I will endeavor to obtain further data from the Department Engineers when they come to Alberni to repair the water system, and the Department will be further advised. A blue print of this school is necessary to be able to trace the present drainage system.

Your obedient servant,

Ed. E. Frost

Ed. E. Frost,
Indian Agent.

EEF/N.

The Secretary,
Department of Indian Affairs,
Ottawa.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

159-1-5.

Ottawa, March 12, 1935.

Sir:

With reference to your 2543-W^A of the 7th instant, regarding repairs to the water main at the Port Alberni Indian Residential School, I beg to say that accounts covering the expentiture should be submitted to this Department for payment.

Your obedient servant,

A. F. MacKenzie,
Secretary.

The Director
of Dominion Water Power & Hydrometric Bureau,
Department of the Interior,
O t t a w a.

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY

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

MFC:MMcD.



159-1-5
B
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. 2543-W "A"

DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU

Your file 159-1-5

OTTAWA, ONT..

March 7, 1935.

MAR 8 1935

Sir,-

I have received your letter of the 5th instant with reference to the repair of the water main supplying the Port Alberni Indian Residential School authorizing an expenditure of \$375.

Mr. Webb has been advised accordingly, but for his instructions I shall be glad to know the number of the encumbrance under which this money is provided, also whether an advance is to be sent to Mr. Webb to cover this amount or whether the accounts are to be submitted to the Indian Department for payment. If it is intended that payments are to be made through Mr. Webb direct, I shall be obliged if you will send me a cheque in Mr. Webb's favour for the amount of \$375.

Your obedient servant,

J. T. Johnston,
Director.

per M.F.C.

*acct's before
Mar 21*

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

Indian Affairs. (RG 10, Volume 6433, File 877-5, part 4)

PUBLIC ARCHIVES

ARCHIVES PUBLIQUES

CANADA

POOR-COPY