

Indian Affairs
School Files

(RG 10, Volume 6188)

| | |
|--------------------|---|
| File 461-5, part 1 | Rat Portage Agency - Kenora - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1902 - 1906 |
| File 461-5, part 2 | Kenora Agency - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1915 - 1928 |
| File 461-5, part 3 | Kenora Agency - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1929 - 1931 |
| File 461-5, part 4 | Kenora Agency - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1930 - 1933 |
| File 461-5, part 5 | Kenora Agency - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1933 - 1936 |
| File 461-5, part 6 | Kenora Agency - Cecilia Jeffrey Residential School - Building Maintenance - Supplies - Accounts - General Administration. 1936 - 1938 |

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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Indian Affairs. School Files.
(HG 10, Volume 6188, File 461-5, part 6)

461-5 Vol 6
NO. 1180-5
VOL. 1 / VOL. 6
CLOSED

Department of Indian Affairs

CECELIA JEFFREY RESIDENTIAL SCHOOL

19

1180-5



CANADA

Vote No.

Treaty No. **3**

DEPARTMENT OF INDIAN AFFAIRS

To **E. W. Byers, Esq.**
Principal,
Cecilia Jeffrey Residential School,
Kenora,
Ontario.

| SERVICE | AMOUNT |
|---|--------|
| To allowance for Night Watchman at Cecilia Jeffrey Residential School for the quarter ending March, 31st. 1936 3 months at \$30:00 | 90 00 |
| TOTAL, | |

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

Cecilia Jeffrey Residential School, allotment #2 sub #270
Authority Department letter 129-3-5 January, 16th. 1936

Vote.....
School Number.....
Allot.....
E. R. No.....

Voucher also
attached to the

material has been supplied, the work performed and
been incurred legitimately and that each item of the

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR
COPY

Letter No. 110



110

DEPT. OF
APR

Office of the Penora, Ontario. Indian Agency

April. 15th.

Sir,

I enclose herewith Vouchers Nos. 7923

amounting to \$ 90.00 in favour

of E. W. Myers, Esq., Principal, Cecilia Jeffrey Residential
School, Penora, Ontario.

for allowance for Night Watchman at Cecilia Jeffrey Residen-
tial School for the quarter ending March, 31st. 1936

This expenditure was authorized by Departmental

Letter No. 129-3-5 dated January, 16th. 1936

Your obedient servant,

Frank Edwards

Indian Agent.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 518

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR
COPY

129-3-5.

April 30, 1936.

Memorandum:

MR. ORR,-

The Main Estimates for Indian Education for the fiscal year 1936-37 provide the sum of \$500.00 for the extension to the sewage disposal system at the Cecilia Jeffrey Indian Residential School. On the file hereunder, you will see a report from Mr. Gow, Acting District Chief Engineer, Winnipeg, accompanied by a blue print, outlining the proposed location of the addition to the sewage disposal bed, together with an estimate of the cost. I had included the amount of \$1,400 in the first draft Estimates for this work, but this amount was subsequently reduced to \$500. I do not know how far this amount will go in doing the work. I shall be pleased if you will give the necessary directions to the Dominion Water Power Branch to undertake the work, as far as funds provided permit.

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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POOR
COPY



129-3-5.

DEPARTMENT OF INDIAN AFFAIRS
CANADA

April 30, 1936.

I. D. M. Subject
Memorandum:

MR. ORR,-

*approved
H. D. M.*

The Main Estimates for Indian Education for the fiscal year 1936-37 provide the sum of \$500.00 for the extension to the sewage disposal system at the Cecilia Jeffrey Indian Residential School. On the file hereunder, you will see a report from Mr. Gow, Acting District Chief Engineer, Winnipeg, accompanied by a blue print, outlining the proposed location of the addition to the sewage disposal bed, together with an estimate of the cost. I had included the amount of \$1,400 in the first draft Estimates for this work, but this amount was subsequently reduced to \$500. I do not know how far this amount will go in doing the work. I shall be pleased if you will give the necessary directions to the Dominion Water Power Branch to undertake the work, as far as funds provided permit.

H. D. M.

Indian Affairs. School Files.
(HG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA

POOR
COPY

129-5-5

EX'D.

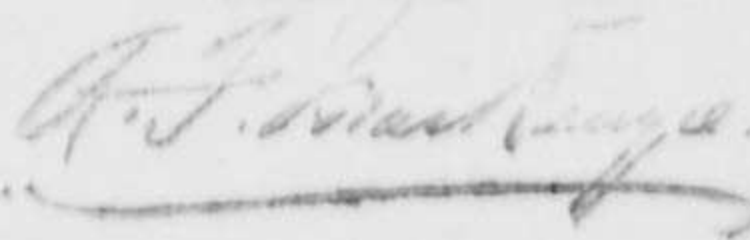
May 27, 1936.

Dear Sir,-

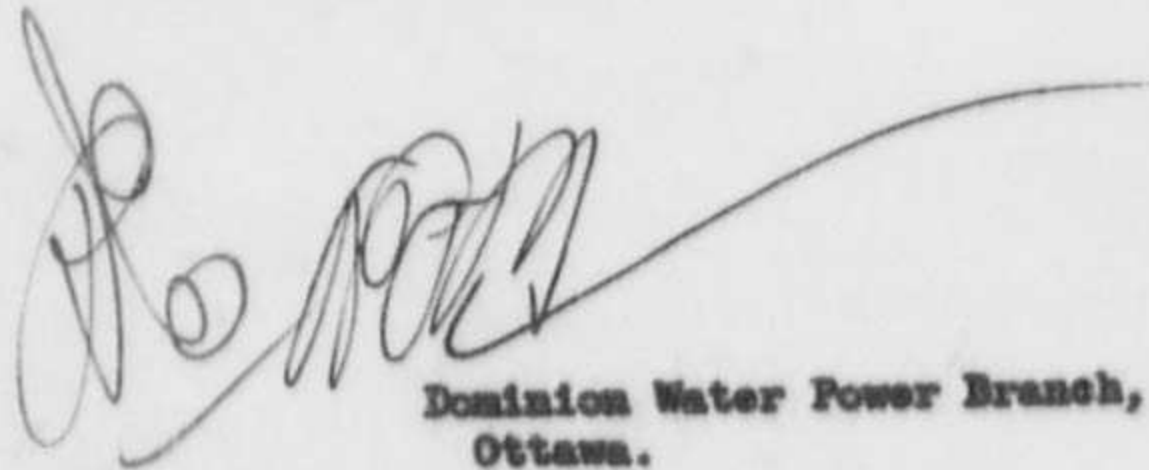
An amount of \$500 is provided in this year's estimates for the enlarging of the disposal bed at the Cecilia Jeffrey School at Kenora, Ont.

This is considerably less than the amount estimated by Mr. Gow, and I would ask you to please advise if it would be possible to make the improvements to the disposal system within the above mentioned amount.

Yours very truly,



A. F. MacKenzie.
Secretary.



Dominion Water Power Branch,
Ottawa.

Indian Affairs. School Files.
(HG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR
COPY

PLEASE ADDRESS YOUR REPLY TO
THE DISTRICT CHIEF ENGINEER
DOMINION
WATER POWER AND RECLAMATION SERVICE
700 FACIAL BUILDING
WINNIPEG, MANITOBA

DEG/GO



DEPARTMENT OF THE INTERIOR
CANADA

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

FILE NO. 14825-M

Your File 28782-W

DOMINION WATER POWER AND ~~RECLAMATION SERVICE~~
Hydrometric Bureau.
WINNIPEG, MAN.

June 17, 1936.

Sir:

Re:- Cecilia Jeffrey Indian School, Kenora.

I have for attention your letter of May 28th with reference to the proposed extensions to the sewage disposal system at the above mentioned Institution. It is noted that you have been advised by the Department of Indian Affairs that the amount of \$500.00 is provided in this year's estimates for the enlarging of the disposal bed.

We have not had an opportunity of making an examination of the conditions prevailing at the disposal bed at this school so far this year and so do not know how serious the conditions are and whether the present installation will suffice for another year. It is not our desire to proceed with the reconstruction and extension of the existing disposal bed on a partial construction basis owing to the fact that the total cost is thus greatly increased and the carrying out of the work itself is made more difficult. Unless a visit to the Institution reveals conditions much more serious than prevailed last fall, we would prefer not to undertake any work until such time as ample funds are made available.

Your obedient servant,

D. B. Gow,

Acting District Chief Engineer.

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

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

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



MFC:HMB.

DEPARTMENT OF THE INTERIOR
CANADA

DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT.

June 19th, 1936.

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

File No. 28782-W.

Your file 129-3-5.

Sir,-

With reference to your letter of May 27th regarding the enlargement of the disposal bed at the Cecilia Jeffrey Indian School at Kenora you state that an amount of \$500.00 was provided in this year's estimates for that purpose. As Mr. Gow's estimate of the necessary extension was \$1,400.00, the matter was referred to him and I enclose, herewith, copy of his reply, dated the 17th instant, from which you will note that unless conditions are much more serious at the institution than they were last fall, he would prefer not to undertake any work until such time as ample funds are made available.

Your obedient servant,

Encl.

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. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

129-3-5

Ottawa, June 25th, 1936.

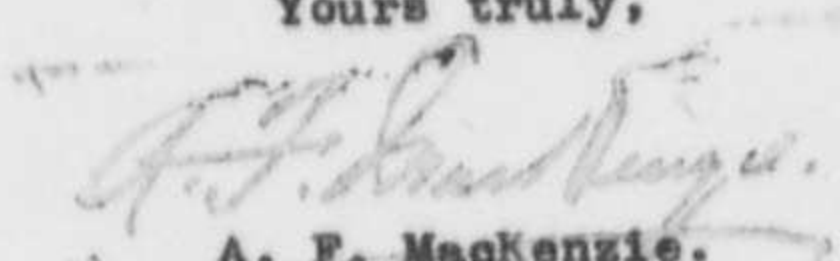
Dear Sir,-


EX'D.

The Department is in receipt of your 28782-W of the 19th instant, enclosing copy of letter received from Mr. D. B. Gow, with reference to the proposed extension of the sewage disposal system at the Cecilia Jeffrey Indian Residential School.

It is noted that Mr. Gow does not consider it advisable to proceed with this work until more funds are available. As you have previously been informed, the amount of \$500.00 is all that the Department can provide this year. In view of Mr. Gow's report, no further action should be taken regarding this sewage disposal system at the present time.

Yours truly,


A. F. MacKenzie.
Secretary.


J. T. Johnston, Esq.,
Director,
Dominion Water Power & Hydrometric Bureau,
Department of the Interior,
O t t a w a.

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

129-5-5

EX'D.

August 17, 1936.

Dear Sir,-

I beg to refer to past correspondence with regard to the enlargement of the disposal bed at the Cecilia Jeffrey Indian Residential School, and to advise you that funds to the amount of approximately \$1,400 are now available for this work.

Before authorizing the work, however, it is desired that a check-up be made on the water supply system for this building, to make reasonably sure that the supply is safe for the school purposes.

In the event of an expenditure being necessary on the water supply system the work on the disposal bed would have to be postponed until some future date.

I would request therefore that you ask Mr. Gow for his views and recommendations before definitely deciding with regard to the water supply system.

Yours very truly,



R. Gurney Orr.
Architect for the Department.

The Dominion Water Power Branch,
O t t a w a.

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA

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



129-3-5
DIRECTOR, J. T. JOHNSTON, C.E., M.E.I.C.
ASST. DIRECTOR, V. MEER, B.Sc., M.E.I.C.

PLEASE REFER TO ONE SUBJECT IN A
LETTER, AND IN YOUR REPLY QUOTE
FILE NO. 28782-W.

HMB.

DEPARTMENT OF THE INTERIOR
CANADA

DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT.

EX'D.

August 18th, 1936.



Arthur
Sir,-

Your file No. 129-3-5.

I am in receipt of your letter of
August 17th with regard to the enlargement of the
disposal bed at the Cecilia Jeffrey Indian Residential
School, copy of which has been sent to Mr. Gow and he
has been asked to make a report as requested by you.

Your obedient servant,

J.T. Johnston,
Director.

for M.F.C.

R. Gurney Orr, Esq.,
Architect,
Department of Indian Affairs,
Ottawa.

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

PLEASE ADDRESS YOUR REPLY TO
THE DISTRICT CHIEF ENGINEER
DOMINION WATER POWER AND HYDROMETRIC
BUREAU
708 COMMERCIAL BUILDING,
WINNIPEG, MANITOBA

DBG/00



DEPARTMENT OF THE INTERIOR
CANADA

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

FILE NO. 14825-N

DOMINION WATER POWER AND HYDROMETRIC BUREAU

WINNIPEG, MAN.,

August 24, 1936.

Sir:

I have for attention your letter of August 18th with enclosed letter from the Department of Indian Affairs stating that funds to the amount of approximately \$1400.00 are now available for the enlargement of the disposal bed at the Cecilia Jeffrey Indian Residential School near Kenora. It is noted, however, that before this work is authorized it is desired that a check up be made on the water supply system for that Institution to make reasonably sure that the supply is safe for the school's purposes.

We have had no adverse reports with respect to the water supply at this school for some years past. It is possible that the reference in the letter of the Department of Indian Affairs relates to possible contamination of the source of the water supply from the sewage disposal and laundry disposal systems at the school. However, we reported on this matter under date of October 25, 1935 and at that time it was pointed out that the Ontario Medical Health Officer of the Town of Kenora had no complaints to make regarding the possible contamination of the water supply for this school. However, should there be any possible contamination from the Institution itself, this contamination is insignificant as compared with contamination from the surrounding area. To overcome this contamination a chlorinator was installed at the school and I understand that periodic inspections are made by the Medical Health Officer at Kenora to see that the chlorinator is kept in efficient operation.

As regards the water supply installation itself, I believe it is operating efficiently and has done so since the time the trouble in connection with intake was eliminated.

Your obedient servant,

D. B. Gow,

Acting District Chief Engineer.

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

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA

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



DEPARTMENT OF THE INTERIOR
CANADA
DOMINION WATER POWER AND HYDROMETRIC BUREAU

OTTAWA, ONT.

EX-10

AUG 28 1936

RECORDS

August 27, 1936.

Sir,-

With reference to Mr. Orr's letter of August 17 regarding the proposed enlargement of the disposal bed at the Cecilia Jeffrey Indian Residential School, I enclose herewith, letter from Mr. Gow, dated August 24 in which he states that so far as he is aware the water supply system is operating satisfactorily and appears to be reasonably safe for school purposes.

Your obedient servant,

J.T. Johnston,
Director.

for Mr. F.C.

Encl.

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

*Good
Hopes*

(who had)

D.M.

*inquired to
hold for present*

for present

129-3-5

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. 28782-W

Your file 129-3-5

*10. 7. 1936
2. 2. 1936*

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

DEPARTMENT OF INDIAN AFFAIRS
CANADA

108-13

OFFICE OF
INDIAN AGENT

Kenora, Ontario.
August, 31st. 1936

Dear Sir:

Inclosed please find a letter we
have received from the Principal of the
Cecilia Jeffrey Residential School asking
that a Store Room be built at the school
for clothing and to be used alsoas Shoe
Repair Shop.

No doubt this Store Room is badly
required, and if funds are available, we
would recommend that it be built, the school
supplying the labour.

Your obedient servant,

G. Mickle

Indian Agent,

Assistant Deputy & Secretary,
Department of Indian Affairs,
Ottawa, Ontario.

*Noted for
Estimates - 3.
Sept. 4/36.
E. M.*

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

DEPARTMENT OF INDIAN AFFAIRS OF CANADA

Cecilia Jeffrey School
PRESBYTERIAN

E. W. BYERS
PRINCIPAL

KENORA, ONT. Aug. 15. 1936

Indian Agent,
Kenora, Ont.

Dear Sir,

For several years we have keenly felt the need of a storeroom for our extra supply of clothing, quilts, bales etc.

We have no such room in the school and it has necessitated putting the bales in the corridors and chapel and wherever we could find a place.

I would like to secure authority from the Dept. to erect one on the grounds and the same would serve as a storeroom and also a shoe repair shop.

A convenient size would be 24' x 36' with 9' side-wall and I would suggest putting it on a cement foundation. This building would cost approximately \$750 for materials and if the Dept. will supply the material we will do the labor with school help. We would probably require a foreman.

We dread the fall term coming on as bales of clothing etc are shipped in from the Missionary Society from all parts of Eastern Canada and we have no place to store them. I do hope the Dept. will grant this request.

I remain, your humble servant E. W. Byers Principal

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

129-3-5.

EX'D.

108-13.

Ottawa, September 4, 1936.

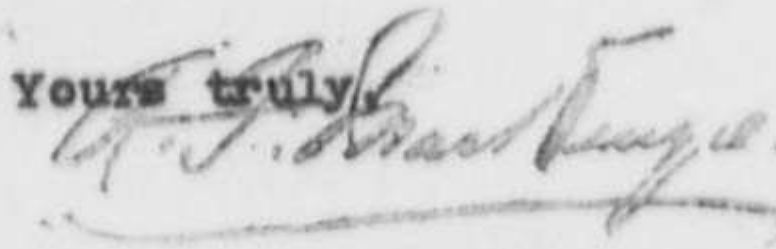
Dear Sir:

I have your letter of the 31st ultimo, enclosing a communication from the Principal of the Cecilia Jeffrey Indian Residential School, in which he requests that lumber and other building material, to a cost of approximately \$750.00, be supplied to erect a store-room for clothing, etc., with space for a shoe repair shop.


In reply I have to say that no funds were provided in our Appropriation to cover the expenditure in supplying the material. It will therefore not be possible to authorize this work at the present time.

When the Estimates for the next fiscal year are being prepared, consideration will be given to including an item covering the amount required for materials in erecting a store-room.

Yours truly,



A. F. MacKenzie,
Secretary.



Frank Edwards, Esq.,
Indian Agent,
Kenora, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

2M- April, 1936

See original report for
construction of boiler.

BOILER INSPECTION BRANCH



ONTARIO

BOILER DATA REPORT No. Annual

Information regarding this
inspection on back.
DEPARTMENT OF LABOUR

Certificate No. **8-317**
Boiler No. **1644**

Date of Inspection **18-8-36**

Owner **Dept. of Indian Affairs, Capt. P. Edwards, Ind. Agt, Kenora,**
Address of Owner **Kenora, Ont.**

Name of User **Cecelia Jeffrey Res. School.**
If user is not owner, give names of both

Location of Boiler **Cecelia Jeffrey Residential School, Kenora.**
Town **Kenora** County **Kenora**

Boiler used for **Laundry purposes** Business **Education**

Type of Boiler **1 used Vertical boiler** Built **1936** Made by **W. G. & S. Co.**
If unknown, estimate

Diam. of Shell or Drums **30"** No. of Drums **6** Length of Drums **6'**

No. of Sections, or Courses **6** Length Overall **6'**

Material **Iron or steel** Brand and T.S. **Long Seam** Dia. of Rivets **1/2"** Riveting **Long seam**

Thickness of Plate **1/2"** Pitch of Rivets **4"** Efficiency **85%** Long seam **Long seam**

Dia. of Rivet Holes **1/2"** No. of Tubes **48** Dia **2"** Length **47"** Pitch of Tube Hole **4"**

Thickness of Tube Sheet **1/2"** Thickness and Form of Head **Flat**

Efficiency of Tube Ligament **85%** If tubes enter shell **Yes** Distance, Upper Tubes to Shell **12"** Hrt. Loco. or Scotch Marine **None**

Headers, Water Tube Boilers **Steel or Cast Iron**

Area to be Stayed **Each head above tubes** No. and Size of Rivets per Stay **12 1/2"** Each head below tubes **12 1/2"**

Stays above Tubes **12 1/2"** No. each head and type (through head to head, or diagonal, welded or weldless), net cross sectional area **12 1/2"**

Stays below Tubes **12 1/2"** No. each head and type (through head to head, or diagonal, welded or weldless), net cross sectional area **12 1/2"**

Stay Bolts, Max. Pitch **12 1/2"** ins. Dia **1/2"** ins. Riveting **Long seam** Head, Flat or Dished **Flat**

Dome: Dia **30"** ins. Plates **1/2"** ins. Riveting **Long seam** Braces in Dome **None**

Riveted to Shell **Yes** Is Opening in Shell Full Size of Dome? **Yes** Neutral Sheet Stays **None**

Neutral Sheet Reinforcement **None**

Furnace: Dia **30"** ins. Length **12'** Thickness **1/2"** ins. Type **Long seam** (Corrugated Adamson Ring, etc.) **None**

Safety Valves, Type **1/2"** Size **1/2"** ins. No. **1** Area of Grate **12'** Sq. Ft. **12'**

Pressure Gauge **1/2"** No. of Water Gauges **1** Location **1/2"** No. and Sizes of Try Cocks **1/2"**

Size of Blow-off **1/2"** Where Located **1/2"** Feed Pipe Size **1/2"**

Check Valves: on Return Pipes **1/2"** on Feed Pipes **1/2"**

How Many Feed Appliances **1/2"** On other Connections **1/2"**

Stop Valves: on Steam Pipes **1/2"** on Return Pipes **1/2"** On other Connections **1/2"**

Pressure Allowed **115** Lbs **115** Lbs. Factor of Safety **115** Hydrostatic test **115** Lbs. **115**

Is Condition of Boiler and Fittings such that Certificate may be issued? **Yes**

Any Changes or Repairs Ordered **None** Give details and sketches on squared blank **None**

H.R.T. Boiler: Flush or Overhanging Front **None** How is Boiler Supported? **None**

No. of Lugs **None** If Suspended, Give Full Details **None**

Grates or Firebox: Width **12'** Length **12'** Other Details **None**

Kind of Fuel Used **Automatic Stoker** Type **None** Maker **None**

Superheater **Type** Approved **None** Is Heat Applied Direct? **None**

Superheater Safety Valves **Size** Type **None**

Is there a Stop Valve between boiler and Super heater? **None**

Cone Top—Make Sketch Giving Full Bracing Data **None**

Manhole—If in Shell, Give all Data Necessary to Compute St **None**

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA

Handholes, Number in Shell _____ In Heads _____
Mud Drums—Give all Data Necessary to Compute Strength _____

Tube Ends—Which Beaded _____ Which Flared _____ Water Tubes, Give Gauge _____
Flues over 6" Dia _____ Thickness _____ Length of Section _____ How Riveted, or Welded _____
Flat Surfaces—Are They Properly Braced? _____ If Not, State Where Deficient _____
Blow-off, if exposed to Flame, How Protected _____ Are connections Full Size from Boiler to Valves? _____
Material of Pipe _____ Standard or Extra Heavy _____
Number of Blow-off Valves _____ Number of Cocks _____
Feed—Location of Entrance _____ of Discharge _____ Number of Pumps _____
Number of Injectors _____ Feed Water Heater _____ Type _____
Source of Water Supply _____ Quality _____
Water Column—set at Proper Height _____ Size of Connecting Pipes _____ Type of Valve, if Used _____
Two or More Boilers over one Furnace _____
How Connected Between Water Spaces _____ If by Pipe, Give Size _____
Fusible Plug, Size _____ Dia. of Fusible Metal _____ Location _____ Approved Make _____
Steam Pipe—Can Water Collect in Steam Pipes with Stop Valve Closed? _____
Size and Type of Stop Valve _____ Are Steam Lines Properly Drained? _____
Any Drains Recommended _____ Is Main Stop Valve Automatic Non-return? _____ Maker _____
Steam Gauge—Was it Tested? **Yes** Graduated to _____ Lbs. Material and Size of Syphon _____
Damper Regulator—Connected to Steam or Water Space _____
Is there a Stop Valve between each Boiler and Safety Valve? _____
Cast Iron Sectional Boiler's Maker's Trade Name and Number _____
Are Returns by Gravity? If Not, State How _____
Does any Water or Steam Leave the System? _____
Have any Sections Cracked Previously? _____ If So, When and How Repaired _____
Name of Informant _____ Connected with Firm _____ Years _____
Safety Valves—Set at **80** lbs. Ordinary Working Pressure _____
Conditions of This Boiler Internally _____
Sketches _____

Boiler has been well washed out and looks good internally.
All handholes knocked in for inspection.
Water gauge and try cocks all clear.
Steam gauge tested O.K.
Grates, Tubes, & Uptakes all cleaned out.
Safety valve pops at 80 lbs.

Calculations _____ Factor of Safety _____
Eff'cy. of Long Seam Pl. = _____ Rivets = _____
Com. Eff'cy. = _____ W.P. of Shell = _____
Eff'cy. of Circum. Seams. Pl. = _____ Rivets = _____
Furnace: _____

Date: _____

Staying: _____

John M. Kelly
Inspector

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

2M-11, 1936
See original report for
construction of boiler.

BOILER INSPECTION BRANCH

BOILER DATA REPORT No. Annual

Information regarding this
inspection on back.

DEPARTMENT OF LABOUR



Date of Inspection 18-8-36

Certificate No. 8-316
Boiler No. 8-316 & 753

Owner Dept. of Indian Affairs, Capt. F. Edwards, Ind. Agt. Kenora.

Name of User Cecelia Jeffrey Residential Sch. Kenora, Ontario.

Location of Boiler Cecelia Jeffrey Ind. Residential School, Kenora.

Boiler used for heating purposes Business Education

Type of Boiler 2 used Spencer Heating Built Made by

Diam. of Shell or Drums 48" No. of Drums Length of Drums

No. of Sections, or Courses Length Overall 8'6"

Material Iron or steel Brand and T.S.
Thickness of Plate Long Seam Dia. of Rivets Riveting

Dia. of Rivet Holes Pitch of Rivets 23 Efficiency 8' Long seam

Thickness of Tube Sheet No. of Tubes 23 Dia 4" Length 8' Pitch of Tube Hole

Efficiency of Tube Ligament Thickness and Form of Head

Headers, Water Tube Boilers Steel or Cast Iron Distance, Upper Tubes to Shell Hrt. Loco. or Scotch Marine

Area to be Stayed Each head above tubes No. and Size of Rivets per Stay Each head below tubes

Stays above Tubes No. each head and type (through head to head, or diagonal, welded or weldless), net cross sectional area

Stays below Tubes No. each head and type (through head to head, or diagonal, welded or weldless), net cross sectional area

Stay Bolts, Max. Pitch ins ins Dia ins No. of Rows If Hollow

Dome: Dia ins. Plates ins. Riveting Head, Flat or Dished

Riveted to Shell Is Opening in Shell Full Size of Dome? Braces in Dome

Neutral Sheet Reinforcement Neutral Sheet Stays

Furnace: Dia ins. Length Thickness ins. Type (Corrugated Adamson Ring, etc).

Safety Valves, Type Size ins. No Area of Grate Sq. Ft.

Pressure Gauge No. of Water Gauges Location No. and Sizes of Try Cocks

Size of Blow-off Where Located

Check Valves: on Return Pipes on Feed Pipes Feed Pipe Size

How Many Feed Appliances

Stop Valves: on Steam Pipes on Return Pipes On other Connections

Pressure Allowed 30 Lbs 30 Lbs. Factor of Safety Hydrostatic test Lbs.

Is Condition of Boiler and Fittings such that Certificate may be issued? Yes

Any Changes or Repairs Ordered See Over.

H.R.T. Boiler: Flush or Overhanging Front How is Boiler Supported?

No. of Lugs If Suspended, Give Full Details

Grates or Firebox: Width Length Other Details

Kind of Fuel Used Automatic Stoker Type Maker

Superheater Type Approved Is Heat Applied Direct?

Superheater Safety Valves Size Type

Is there a Stop Valve between boiler and Super heater?

Cone Top—Make Sketch Giving Full Bracing Data

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

BOILER DATA REPORT No. _____

Handholes, Number in Shell _____ In Heads _____

Mud Drums—Give all Data Necessary to Compute Strength _____

Tube Ends—Which Beaded _____ Which Flared _____ Water Tubes, Give Gauge _____

Flues over 6" Dia _____ Thickness _____ Length of Section _____ How Riveted, or Welded _____

Flat Surfaces—Are They Properly Braced? _____ If Not, State Where Deficient _____

Blow-off, if exposed to Flame, How Protected _____ Are connections Full Size from Boiler to Valves? _____

Material of Pipe _____ Standard or Extra Heavy _____

Number of Blow-off Valves _____ Number of Cocks _____

Feed—Location of Entrance _____ of Discharge _____ Number of Pumps _____

Number of Injectors _____ Feed Water Heater _____ Type _____

Source of Water Supply _____ Quality _____

Water Column—set at Proper Height _____ Size of Connecting Pipes _____ Type of Valve, if Used _____

Two or More Boilers over one Furnace _____

How Connected Between Water Spaces _____ If by Pipe, Give Size _____

Fusible Plug, Size _____ Dia. of Fusible Metal _____ Location _____ Approved Make _____

Steam Pipe—Can Water Collect in Steam Pipes with Stop Valve Closed? _____

Size and Type of Stop Valve _____ Are Steam Lines Properly Drained? _____

Any Drains Recommended _____ Is Main Stop Valve Automatic Non-return? _____ Maker _____

Steam Gauge—Was it Tested? ☒ Yes Graduated to _____ Lbs. Material and Size of Syphon _____

Damper Regulator—Connected to Steam or Water Space _____

Is there a Stop Valve between each Boiler and Safety Valve? _____

Cast Iron Sectional Boiler's Maker's Trade Name and Number _____

Are Returns by Gravity? If Not, State How _____

Does any Water or Steam Leave the System? _____

Have any Sections Cracked Previously? _____ If So, When and How Repaired _____

Name of Informant _____ Connected with Firm _____ Years _____

Safety Valves—Set at _____ lbs. Ordinary Working Pressure _____

Conditions of This Boiler Internally _____

Sketches **Water gauge and try cocks all clear.** **Thos. Davidson 12283**
Steam Gauges tested O.K. **Fireman's Paper, 1936**

On. # 753 There has been some welding done to boiler and I have requested lagging to be stripped so I can see same.

Fusible plug had melted out during winter.

Main Stop Valve on one boiler is passing steam and should be replaced with a new one.

Revisit. Saw where a little welding had been done on seam of tube plate header, the tubes near same have been re-expanded

Appears to be a fair good job.

A new fusible plug to be purchased and fitted.

After new stop valve has been fitted, Hydrostatic test of 45 lbs. to be applied and reported to me.

Calculations _____ Factor of Safety _____

Eff'cy. of Long Seam Pl. = _____ Rivets = _____

Com. Eff'cy. = _____ W.P. of Shell = _____

Eff'cy. of Circum. Seams. Pl. = _____ Rivets = _____

Furnace: _____

Dome: _____

Indian Affairs. School Files.
 (AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

129-3-5.

EX'D.

Ottawa, September 10, 1936.

Dear Sir:

The following report has been received from John M. Kelly, boiler inspector, in connection with the Cecilia Jeffrey Indian Residential School:

"Water gauge and try cocks all clear.
Steam Gauges tested O.K.
On. #753 There has been some welding done to boiler and I have requested lagging to be stripped so I can see same.
Fusible plug had melted out during winter.
Main Stop Valve on one boiler is passing steam and should be replaced with a new one.
Saw where a little welding had been done on seam of tube plate header. The tubes near same have been re-expanded. Appears to be a fairly good job.
A new fusible plug to be purchased and fitted.
After new stove valve has been fitted, Hydrostatic test of 45 lbs. to be applied and reported to me."

The above report should be brought to the attention of the Principal of the Cecilia Jeffrey School.

Yours truly,

A. F. MacKenzie,
Secretary.

F. Edwards, Esq.,
Indian Agent,
Kenora, Ont.

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA

DEPARTMENT OF INDIAN AFFAIRS OF CANADA

Cecilia Jeffrey School
 PRESBYTERIAN

 E. W. BYERS
 PRINCIPAL

KENORA, ONT. Sept. 23rd, 1936.

 Capt. Frank Edwards,
 Indian Agent,
 Kenora, Ont.

Dear Sir,-

 The following is the Estimates for the Cecilia Jeffrey
 School for the year 1936-7 :-

| | | | |
|---------------------------|----------------|-----------|------|
| Materials For Store -Room | (Very urgent) | \$850.00 | ✓ |
| Painting School Buildings | | 2000.00 | ✓ no |
| Farm Machinery | | 200.00 | ✓ no |
| Disposal -Bed | | 1000.00 | ✓ no |
| Miscellaneous | | 300.00 | ✓ |
| | | \$4350.00 | |

 I remain,
 Your obedient servant,

E. W. Byers
 Principal

*Noted for
 Estimates (3)
 Sept. 30/36.
 E. W. Byers*

 Indian Affairs. School Files.
 (RG 10, Volume 6188, File 461-5, part 6)

 PUBLIC ARCHIVES
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 CANADA

129-3-5



DEPARTMENT OF INDIAN AFFAIRS
CANADA

DEPT. OF INDIAN AFFAIRS
SEP 28 1936
RECORDS

No. 114

R

Kenora, Ontario,
September 25, 1936.

H.L.

Assistant Deputy & Secretary,
Department of Indian Affairs,
Ottawa, Canada.

Dear Sir:

Enclosed please find letter received from the
principal of the Cecilia Jeffrey Residential School
for improvements he wishes included in the estimates
for next year.

Your obedient servant,

Frank Edwards.

Indian Agent.

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

129-3-5

EX'D.

Ottawa, October 6th, 1936.

Dear Sir,-

With further reference to your letter of the 2nd instant, it has been decided to allow a grant at the rate of \$30.00 a month, for the period October 1st, 1936, to March 31st, 1937, towards the salary of a night watchman at the Cecilia Jeffrey Indian Residential School.

The voucher should be prepared in the manner mentioned in official letter of January 16th, last.

Yours truly,

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

Frank Edwards
Frank Edwards, Esq.,
Indian Agent,
Kenora, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA



Letter No. 110

Office of the Kenora, Ontario. Indian Agency,

..... January. 15th. 19.37..

Sir,

I enclose herewith Vouchers Nos. 8198

amounting to \$ 90.15 in favour

of Heating & Mining Supplies Ltd. Kenora, Ontario.

for Repairing boiler and installing new gate valve as ordered
by Boiler Inspector for the Cecilia Jeffrey Residential
School.

This expenditure was authorized by Departmental

Letter No. dated

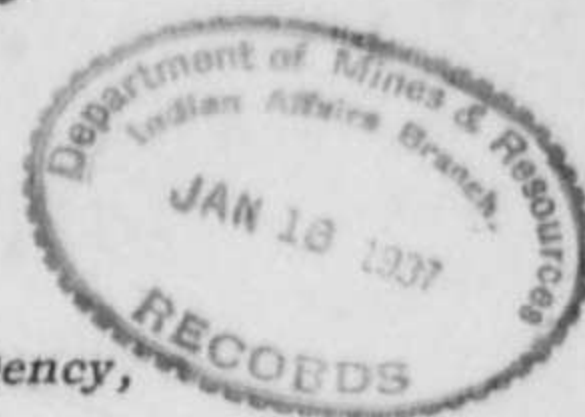
Your obedient servant,

Rankin

Indian Agent.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 101



Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

129-3-5.

Ottawa, January 19, 1937.

Dear Sir:

It is necessary to return the enclosed voucher, in favour of Heating & Mining Supplies, Limited, Kenora, Ont. They should fill in on their account the time employed in cutting and threading nipple at paper mill and also the time employed and the rate paid the labour mechanic and helper for fitting valve.

Please obtain an amended account from the above firm, giving the particulars requested, attach the account to voucher forms and return to the Department for payment. You should give this matter your prompt attention.

Yours truly,

Encl.

R. A. Hoey
R. A. Hoey,
Supt. of Welfare & Training.

Frank Edwards
Frank Edwards, Esq.,
Indian Agent,
Kenora, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA



Voucher No. 8184

DEPARTMENT OF INDIAN AFFAIRS

To H. W. Byers, Esqr. (Principal)
Cecilia Jeffrey Residential School
Kenora, Ontario.

| DATE | SERVICE | AMOUNT |
|--|---|--------|
| 1937 Jany, 14 | To allowance for night watchman at Cecilia Jeffrey Indian Residential School for Quarter ending December, 31st. 1936 3 mths, at \$30:00 | 90 00 |
| TRIPPLICATE FOR FILE 20-1-37 Voucher in duplicate detached for Accountant to pay. | | |
| Cecilia Jeffrey Residential School, allot. #2 sub. allot #270 | | |
| Authority, 129-3-5 October, 6th. 1936 | | |
| TOTAL, | | |

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.

Frank Edwards
Agent

FORM No. 506

Indian Affairs. School Files.
(RG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA



Letter No. 110

Office of the Kenora, Ontario. Indian Agency,

January. 14th. 19.37.

Sir,

EX'D.

I enclose herewith Vouchers Nos. 8184,

amounting to \$ 90:00 in favour

of E. W. Byers Esqr. Principal, Cecilia Jeffrey Residential
School, Kenora, Ontario.

for allowance for night watchman at Cecilia Jeffrey Resident-
ial School, Kenora, Ontario.

This expenditure was authorized by Departmental

Letter No. 129-3-5 dated October. 6th. 1936

Your obedient servant,

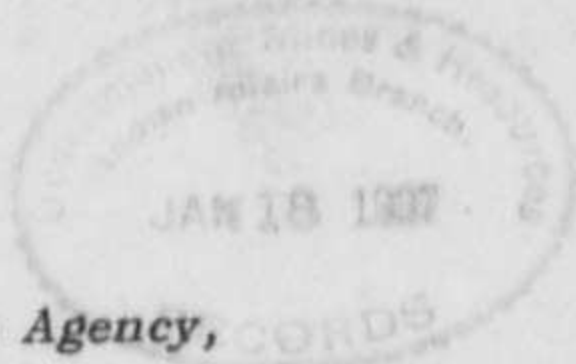
Frank Edwards

Indian Agent.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 101

129-3-5



Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

PHONE 124 RED. RES. 46 RED.

KENORA, Ont., October 21st. 1936.

M. Jaffrey Indian School.

Inv. No. 543.

Town.

In Account with

HEATING & MINING SUPPLIES Ltd.

Formerly THE CAMPBELL HEATING CO.
KENORA, Ont.

HEATING AND VENTILATING ENGINEERS STEAM, HOT WATER AND WARM AIR
SHEET METAL WORK OF ALL KINDS. CONTRACTOR and MINING SUPPLIES and MACHINERY
PHONE YOUR ORDERS. JOB WORK PROMPTLY ATTENDED TO. TERMS:

ORDER No. AT

| | | | | | | | |
|-----|---|----|----|----|----|--|--|
| | Repairing boiler & installing new gate valve etc. | | | | | | |
| 36 | only 3/8" x 1" Bolts. | 1 | 25 | | | | |
| | Labor boiler-maker on boiler repairs | 13 | 20 | | | | |
| | 12 hrs. @ \$1:10 | | | | | | |
| 1 | only 6" I.B. Gate Valve. | 44 | 50 | | | | |
| 1 | Bag Asbestos Fibre. | 7 | 35 | | | | |
| 1/3 | " Portland Cement. | | 40 | | | | |
| 2 | " Galvd Taps for Boiler 40x51" | 4 | 80 | | | | |
| | Cutting & threading nipple at paper mill 1 hr. | 1 | 25 | | | | |
| | Labor mechanic & Helper fitting valve etc. | 17 | 40 | 90 | 15 | | |
| | Mechanic 11 hrs. @ 1.20 -- 13.20 | | | | | | |
| | Helper 7 hrs. @ .60 / 4.20 | | | | | | |

Ordered by Boiler Inspector

Certified Correct

E. W. Byers

Indian Affairs. School Files.
(AG 10, Volume 6188, File 461-5, part 6)

PUBLIC ARCHIVES
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CANADA