

machine
for a repair
P. W. W.
paid.
29/1/09

903
10-2-09

PUBLISHERS

THE MONETARY TIMES
ESTABLISHED 1806
WEEKLY

THE CANADIAN ENGINEER
ESTABLISHED 1890
WEEKLY

CANADIAN CEMENT AND
CONCRETE REVIEW
ESTABLISHED 1906
MONTHLY

BOOK AND JOB PRINTERS
CATALOGUE WORK A SPECIALTY

THE CANADIAN ENGINEER

HEAD OFFICE
CHURCH AND COURT STREETS
TORONTO
TELEPHONE MAIN 7-104

BRANCH OFFICES

MONTREAL
ROOM B 32
BOARD OF TRADE BLDG.
TELEPHONE MAIN 8787

WINNIPEG
ROOM 215 NANTON BUILDING
TELEPHONE 5142

Toronto, 11th Feby. 1909.



George Janin, Esq.,
Superintendent of Waterworks,
Montreal, Que.

Dear Sir:

As you are probably aware, we have been giving some space to pure water supply and sewage disposal in The Canadian Engineer, and, among others, have touched upon the Montreal water supply at different times.

With your permission, we should like to publish in The Canadian Engineer your letter to the Montreal Gazette, eliminating those parts which refer to the Gazette. There are many engineers interested in the work at Montreal who do not read the Gazette, and I am sure they would be interested in seeing your letter.

Thanking you in anticipation of your courtesy.

Yours very faithfully,

E. A. James

Managing Editor.

916
11-2-89

I find a h. c.
in caretaker's dwelling
out of town, drinking
water. This is the
cause of heavy
consumption -
Nectar is ok -

12/2/09

I took one of these
employees & printed out
note - D.

HUGH HALL, Consulting Chemist, owner of the recipe used under Royalty by J. SCHWEPPE & CO., of London, Eng.

ESTABLISHED 1855

OFFICE OF

TRADE MARK

INCORPORATED 1905

J. CHRISTEN & CO.

BOTTLED WATER

Inc.

MANUFACTURERS

ST JULIE AVE OFF 160 S DENIS MONTREAL

GENERAL LINES:
Aromatic Ginger Ale
Cream Soda
Champagne Cider
Ginger Beer
Soda Water
Etc. Etc.

SPECIALTIES:
Belfast Ginger Ale (Gold Label)
Vienna Mineral Water
Britannia Seltzer
Soda Water
in Syphons
and
Portable Compress

Montreal, February 13th, 1909.



Corporation of Montreal,
Water Department,
City.

Dear Sirs,

We have your bill for water as per Reading Book Page 4 B.406 which shows a consumption of 4490 cu.ft. from October 10th, 1908 to January 14th, 1909

We have also read our meter to-day and find it is actually above 6000 cu.ft. a consumption altogether in excess to what we have used and we conclude there must be something wrong with this new meter which had been put in chiefly as a spare meter and would therefore ask that you have same tested.

Your kind attention to the above matter will oblige

Yours very truly,

J. CHRISTEN & CO. Inc.

per,

J. A. Christen
President.

12/2/09

#207

736 8-6200 - 55
12-6450
12-6450
12-6450

916
12-2-09

1909

MONTREAL WATER WORKS

108 ST. CHARLES BORROMMEE STREET

CENTRAL SHOP

Montreal Feb. 18 1909.

*Mt. Geo. Janin S.C.
Ing. en chef & Supt.*

*Cher Monsieur je ne me puis
jamais plaindre à Mr O'Neil, ni
pas un de nos officiers d'après cha-
cun leur dire, que nos Les Pompier
fesaient un mauvais usage de
cette Borne-fontaine, non pas à l'an-
gle des rues Masson & St Hubert &
Villeray, mais Rue Masson coin 1^{er} Cors.
Rosemont, dont un journal a été écrit à
Mrs Johnson. Votez tout pluvie,*

A. Leclerc



Hôtel de Ville

Montréal

12 février 1909.



Monsieur G. JANIN,

Surintendant du Département de l'Agueduc.

Monsieur

M. O'Neil s'est plaint dernièrement que les employés de votre Département avaient été appelés à plusieurs reprises pour dégeler une borne-fontaine située à l'angle des rues Masson et St. Hubert, à Villaray et nous demandait de recommander plus de prudence aux pompiers qui se servaient de cette borne-fontaine. J'ai fait cette recommandation aux pompiers du poste No. 18 et j'ai reçu un rapport que les pompiers ne se sont pas servi de la borne-fontaine en ~~question~~ question depuis l'automne dernier; mais le Sous-Chef Jackson m'a fait remarquer que des entrepreneurs qui font des travaux dans le voisinage se servent de cette borne-fontaine et pourraient bien être la cause de son mauvais état.

Votre tout dévoué

Chef du Département des Incendies.

M. Tardif
J.M.

13/2/07

12-2-07
JCB

Robert Melvin,
President.

Geo. Wegmanst,
Managing Director.

W. H. Riddell,
Asst. Manager.

Chas. Ruby,
Secretary.

The Mutual Life Assurance Company of Canada.

Langlois & Desnoyers,
District Managers,
Star Bldg. 171 St. James St.
Phone Main 3224, Room 5.

Montreal, Que. 13 Février, 1909.

STRICTEMENT CONFIDENTIELLE.

Monsieur Georges Janin,

611 Ave., de l'Hotel de Ville.

Cher Monsieur:-

La réponse que nous sollicitons à la présente sera tenue secrète, nous nous y engageons.

Monsieur John Cros de Verdun, a fait applications pour nous représenter, et il nous procure votre nom comme référence. La référence que nous demandons, nous vous prions de nous la donner sérieusement. Ce n'est pas ici une question de forme, mais bien la base d'un contrat dont la principale attribution sera d'être permanent. Si Monsieur Cros est absolument l'homme honnête, sobre, actif, consciencieux et en même temps progressif que nous voulons, nous sommes bien disposés à traiter avec lui de la façon la plus sérieuse. Si d'un autre côté, Monsieur Cros n'est pas absolument cet homme, nous n'en voulons pas.

Il faut que nous ayons confiance et confiance absolue en notre représentant, et pour nous guider, nous avons ici recours à vos bons services. Voulez-vous vous rendre à notre demande sans délai, et nous donner un renseignement complet, décisif et confidentiel, et nous croire,

Vos tout dévoués,

Langlois & Desnoyers

Gérants de Districts.

949

Water Works Office

No. *105*

From *The Regard Bishop*

Date *13. Feb* 190*9*

Subject *re. ac. Jan 3.56*

*job repairing
service. Villeray*

Sent to *Lecture.*

Date *16 Feb* 190*9*

Remarks

Form 503-2M-2-09

J' Montreal Jan February 16th..1909.

TO
Alderman Clearihue and Members of the
Water Committee.

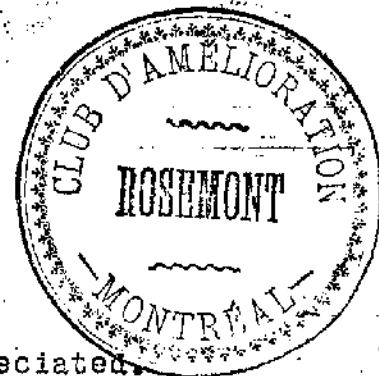
Gentlemen:-

We, the undersigned petitioners respectfully
urge that you make an effort to at once lay water mains on
6th. and 8th. Avenues, Rosemount.

As the sewers are already completed on these
Avenues, and the delivery of water being discontinued, we, as
proprietors on the said streets, make this demand in view of
our several properties depreciating in value and tenants
moving out through lack of water.

Not having any means of obtaining water
without considerable inconvenience, we would point out that such
a state of affairs is dangerous to the health of the Community,
and trust that you will give this matter your earliest consider-
ation, and oblige.

Yours respectfully,



P.S. A reply to this communication will be appreciated.

1900

1900

1900

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9 - 0 - 0

6^{ième} Ave.8^{ième} Ave.

Homfroid Daoust
 Joseph Longpré
 Mad. Jas. Longpré
 H. A. Brodeur
 Nap. Sagnon
 A. Deltile
 J. Longpré
 Leonite D. Millette
 Alp. Lafond
 P. Beaudoin
 B. Lafond
 Jos. Proux
 J. Beaudette,
 W. Malouin
 Thomas Bouchard
 Philippe Bouchard
 Arthur Landry
 J. W. Wood
 Leandre Gervais
 Leonard Brown

R. G. Johnson
 J. J. A. Johnson
 C. Meloche
 E. Meloche (fils)
 J. A. Amis

493^a

182

From :

*Davis & Lawrence Co.,
Manufacturers and General Agents.
Pharmaceutical & Proprietary Medicines.*

Montreal, Feb. 16, 1909

To City Treasurer,

City.

Dear Sir:

We are in receipt of bill for water supplied from Oct. 14th to January 16th - \$36.93. This appears very high to us, and is much in excess of amount paid for the same period in previous years.

We would be obliged therefore if you would investigate the matter, and advise us.

Yours truly,

DAVIS & LAWRENCE CO.

M. McKay
Accountant.

919

16-09-09

HUTCHISON, WOOD & MILLER
ARCHITECTS
ROYAL INSURANCE BUILDING
PLACE D'ARMES SQ.
MONTREAL.

185

ALEX. C. HUTCHISON
CONSULTING ARCHITECT

Geo. W. Wood
W. B. HUTCHISON
J. MELVILLE MILLER

February 16, 1909.

George Janin, Esq.,
Superintendent,
Montreal Water Works,
Montreal.

Dear Sir :-

We forwarded you on the 20th., August last a cheque
for \$100.00 from the Toronto Type Foundry Company, for putting in a 6
inch water main to their building 150 St Antoine street.

Kindly let us know if there is any rebate on this deposit.

Yours truly,

Dict. G.W.W.

Hutchison Wood & Miller

401
1874.37
To the
of the
to come with cheque
Office



7100 16/11/09
Please see to it
J.H.

17/2/09

929

16-2-09

The Montreal General Hospital

Founded 1821

Secretary's Office

Montreal Feb. 18, 1909 190

Geo. Janin, Esq.,
Supt. Water Works,
City Hall, Montreal.

Dear Sir:-

Referring to your letter of 30th January, I beg to say that the Committee of Management would be pleased to have you include the hydrant in our yard in your usual inspection. This is a standard self draining hydrant, and we will be pleased to relieve you of any responsibility in connection with this inspection.

Yours respectfully,

J. H. C. Parke
Secretary & Asst. Treas.

*File 12 160
to see what hydrant
was inspected
and
9/3/54*

955
18-2-09

The A. P. Smith Mfg. Co.

MANUFACTURERS OF

TAPPING MACHINES, VALVES, FITTINGS, etc.

ALSO

GENERAL SUPPLIES FOR WATER WORKS.

Passaic Ave. Foot of Brill St.

CABLE ADDRESS "SMITHCO"
A.B.C. WESTERN UNION
AND ATLANTIC CABLE CODES.

LONG DISTANCE
TELEPHONE
CONNECTION.

Newark, N.J. Feb. 19, 1909.

Mr. George Gainey, Supt.,
The Water Works,
Montreal, Canada.

Dear Sir:-

We are in receipt of your letter of the 17th inst. and have referred the same to our western representative, Mr. John W. Strackbein of Chicago for attention. You will doubtless hear from him within a day or two with prices as requested.

Thanking you for the inquiry, we remain,

Yours very truly,

The A. P. Smith Mfg. Co.

Per *T. F. Halpin* Secy

B/

The A. P. Smith Mfg. Co.

MANUFACTURERS OF

TAPPING MACHINES, VALVES, FITTINGS, etc.

ALSO

GENERAL SUPPLIES FOR WATER WORKS.

Passaic Ave. Foot of Brill St.

CABLE ADDRESS "SMITHCO"
A. B. C. WESTERN UNION
AND ATLANTIC CABLE CODES.

LONG DISTANCE
TELEPHONE
CONNECTION.

Newark, N. J. Feb. 24, 1909.

Mr. George Janin, Supt.,
The Water Works,
Montréal, Canada.

Dear Sir:-

Your letter of the 17th inst. came duly to hand and I find in my absence was answered but stenographer made error in addressing the letter and addressed it to Mr. George Gainey instead of Mr. George Janin. I trust you will pardon the error and that our letter reached you in due course.

Yours very truly

The A. P. Smith Mfg. Co.
T. F. Halpin



752

19-2-09



City Hall

Montreal

Feb. 20, 1909/9

Mr. Geo. Janin, Sup't,
Montreal Water Works,
City Hall.

Dear Sir:-

In response to your favour of even date, requesting permission to make copies of our plans of the recently annexed parts of St. Denis Ward, I beg to state that the desired permission is hereby granted with pleasure.

Yours truly,

J. H. McArthur
City Surveyor.

M. Lortie mis à l'ouvrage le 23 février 1909

906 1/2

20-2-09

232 26/2/

MONTREAL, February 23rd, 1909.

Superintendent Janin,

Water Works Department,
City Hall,

MONTREAL.

Dear Sir,

Re deficient Water Supply at 700 Pine Avenue. West
— Head of Simpson St —

Will you kindly send a good man to endeavor to ascertain the cause of poor water supply at my house, at the above address.

Mr. Ballantyne, the plumber, assure me that there is no internal trouble, but that the service pipe must be partially blocked, or has become too small. Up to the last two or three years we had an excellent strong supply, but a year or more ago we noticed that it was slowly getting weaker, and now it is so bad that at least half the time the force is so poor that we can get no water on the upper or bedroom flat.

Your kind attention will greatly oblige,

Yours very truly,

Geo. Sutherland

700 Pine av. West

Head of Simpson St

J.S.
PM.
Sten.2.



1/100 Franchette
Puis rapport
25/3/09
2/3 dug and repaired. Leak on service
pipe broken in canal cut off A. Marchand



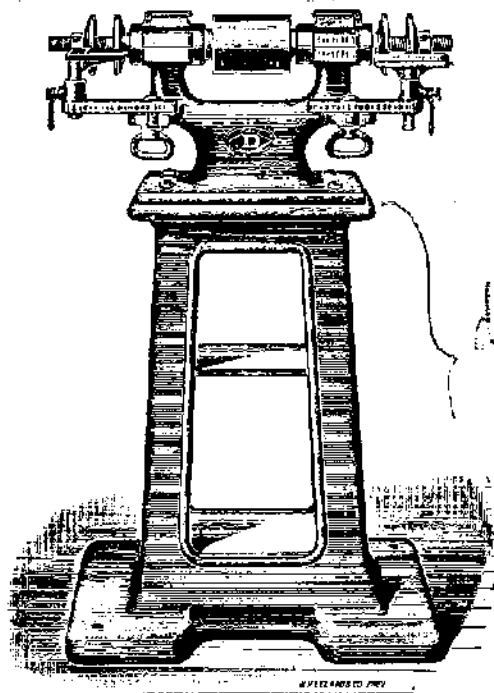
[The following text is extremely faint and illegible due to heavy noise and grain. It appears to be a formal report or document.]

23-2-09

957

1909

STANDARD GRINDING MACHINES ON COLUMNS.



*Does price include
this base?*

A and B STANDARD GRINDING MACHINES.

These Standard Grinders are similar to our regular grinders, the main difference being the substitution of babbitted bearings in the place of cast iron boxes. These bearings are fitted with oiling rings and are protected from dust. When desired, the Standard Grinders are mounted on iron columns provided with shelves as shown in cut. They are made in six sizes, A, B, C, D, E and F.

" A " STANDARD GRINDING MACHINE.

This machine takes wheels up to 10" x 1½" x ¾"

DIMENSIONS.

Size of base.....	6½" x 13"
Height from base to centre of spindle.....	8½"
Entire length of spindle.....	22"
Length of bearings, each.....	4"
Diameter of spindle in bearings.....	1"
Diameter of spindle between flanges.....	¾"
Size of pulley on spindle.....	3½" x 2½"
Distance between wheels.....	15½"

COLUMN.

Height.....	30"
Base.....	16" x 22"

COUNTERSHAFT.

The No. A Standard Countershaft shown on page 28 is made for use with this machine. It should run about 575 revolutions per minute.

WEIGHTS.

Head, column and countershaft.....	205 lbs.
Head only.....	50 "
Column only.....	90 "
Countershaft only.....	65 "

PRICE.

Head, column and countershaft.....	(Adamant)	\$34.50
Head only.....	(Achieve)	12.50
Column only.....	(Damage)	12.00
Countershaft only.....	(Address)	10.00

" B " STANDARD GRINDING MACHINE.

This machine takes wheels up to 12" x 2" x 1".

DIMENSIONS.

Size of base.....	8" x 15"
Height from base to centre of spindle.....	10"
Entire length of spindle.....	27"
Length of bearings, each.....	4 1/2"
Diameter of spindle in bearings.....	1 1/4"
Diameter of spindle between flanges.....	1"
Size of pulley on spindle.....	4 1/2" x 3 1/4"
Distance between wheels.....	18"

COLUMN.

Height.....	28"
Ease.....	18" x 24"

COUNTERSHAFT.

The No. B Standard Countershaft shown on page 28 is made for use with this machine. It should run about 550 revolutions per minute.

WEIGHTS.

Head, column and countershaft.....	350 lbs.
Head only.....	90 "
Column only.....	145 "
Countershaft only.....	115 "

PRICE.

Head, column and countershaft.....	(Abut)	\$44.00
Head only.....	(Accolent)	20.00
Column only.....	(Dash)	12.00
Countershaft only.....	(Admit)	12.00

Prices include boxing and delivery f. o. b. Providence, R. I.

WILLIAMS & WILSON

MACHINERY AND MACHINERY SUPPLIES

EASTERN SELLING AGENTS FOR

THE MACGREGOR COURLEY CO. LTD
BALDWIN, ONT.

THE CARBORUNDUM CO.
NIAGARA FALLS, N.Y.

THE REEVES WOOD SPLIT PULLEY CO.
TORONTO, ONT.

THE ALL WROUGHT STEEL SPLIT PULLEY CO.
PHILADELPHIA, U.S.A.

COMPLETE OUTFITS FOR

RAILWAY SHOPS, MACHINE SHOPS, PLANING MILLS.

SAW MILLS, PULP & PAPER MILLS &c &c

320, 322, 324, ST. JAMES ST.

CANADIAN AGENTS FOR

LINK BELT CO.
CHICAGO.

THE B. F. STURTEVANT & CO.
BOSTON, U.S.A.

THE W. F. & JOHN BARNES CO.
ROCKFORD, ILL., U.S.A.

THE CLEVELAND TWIST DRILL CO
CLEVELAND, U.S.A.

THE BROWN & SHARPE MFG CO.
PROVIDENCE, R.I.

ETC., ETC.

MONTREAL, Feb. 23, 1909

Dictated by FCW/P

Mr. Lesage,
Supt. of Water Works,
City.

Dear Sir:-

At the request of Mr. Veary who called at our warerooms to-day, we beg to quote you on:-

ONE (1) Genuine Diamond Grinder, size "B", double headed\$29.00

Countershaft for same\$11.00

TWO (2) Emery Wheels fitted to grinder and being 12" diam. 1 1/2" thick, one coarse and one fine\$ 6.42

46.42

Or, if we supply you instead of the emery wheels, two Carborundum wheels, the same size, price would be\$ 9.64

for the two

We can give you immediate delivery and solicit your commands.

Yours truly,

WILLIAMS & WILSON,

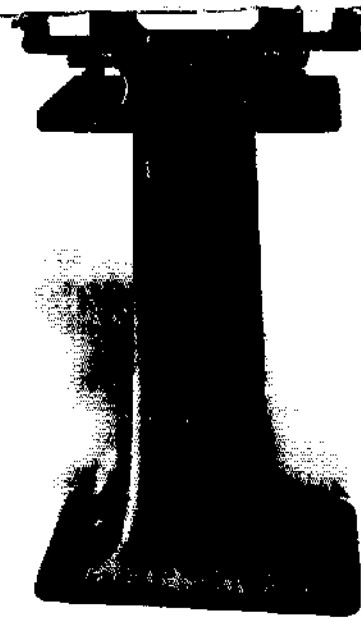
Per *[Signature]*

P.S. Also quote you on:-

1 - Prentiss "REX" Combination Pipe Vise 5" jaw. \$11.20

MAIN 5390

[Handwritten signature]
76/4/09



For wheels 14" x 2" x 1½".

Distance between wheels,	17½"
Length of bearings,	41½"
Diameter of spindle in bearings,	1¼"
" " " between flanges,	1½"
Size of spindle cone	3" and 4" x 3¼"
Height from table to of spindle,	8"
" " floor " "	37"
Weight, complete, about	310 lbs.
Speed of countershaft,	485
Length of countershaft	26"
Diameter of countershaft	1½"
Size of tight and loose pulleys	6½" x 3"
Size of drive pulleys	12½" and 13½" x 3"



OFFICES & SHOWROOM,
299 ST. JAMES STREET.

CABLE ADDRESS:
CLARENDON.

WAREHOUSES,
21-23 COLBORNE ST.

A. B. D. CODE 4TH EDITION, WESTERN UNION CODE.
A. B. D. CODE 5TH EDITION, BEDFORD MUNICIPAL.
JEFFERSON, PRIVATE CODES.
MORNING & NEAL.

BRANCHES AT QUEBEC, TORONTO, WINNIPEG AND VANCOUVER.

IN REPLYING
PLEASE REFER TO

ABD/MC



Jan. 15/08.

Messrs. Montreal Water Works,
Low Level Pumping Station, City.

Gentlemen:—

Enclosed please find specification and cut for 12"x2"x1"
Pedestal Grinding machine. The price of this machine complete is
THIRTY-EIGHT DOLLARS & FIFTY CENTS (\$38.50) As these machines are
manufactured by a very reliable company the work on them is first
class throughout, and should you decide to purchase one we feel sure
that you will be perfectly satisfied.

Hoping to receive your order in due course, we are,

Yours very truly,

MUSSENS LIMITED

Per

A. B. Dutton

*I received this last year, the price
may advanced, please Enquire*

953

23-2-09



1909

F. M. Osborne, President.

J. G. Patterson, Vice Pres.

S. H. Robbins, Secy & Treas.

The Youghiogheny and Ohio Coal Company

Miners & Shippers of
Youghiogheny Gas, Pittsburgh Steam
and Pittsburgh No. 8 Coal.

BRANCH OFFICES:
PITTSBURGH, PA. 910 HOUSE BUILDING
BUFFALO, N. Y. 924 PRUDENTIAL BUILDING
CHICAGO, ILL. FISHER BUILDING
MILWAUKEE, WIS. WELLS BUILDING

General Offices;
Western Reserve Building,
Cleveland, O.

ALL QUOTATIONS, ORDERS, CONTRACTS AND
SALES ARE SUBJECT TO CAR SUPPLY. STRIKES,
ACCIDENTS AND CAUSES BEYOND OUR
CONTROL.

Buffalo, N. Y. February 23rd, 1909.

*In reply please
refer to our file No.*

Mr. L. O. David, City Clerk,
City Hall,
Montreal, Que.

Dear Sir:

We note by the "Montreal Herald" that you are asking for ^{be} ~~ten-~~ ~~be~~ ~~ders~~ for coal supply for the Water Works, same to be presented not later than March 2nd. We note that you will want 5,000 tons more or less of Steam Coal. Wish you would please advise whether you use Slack, Run of Mine or Screened Coal and if same has to be delivered by rail, or if you can take same via water. We would like very much to secure your business.

We feel that if you would have to have this coal via rail, that we would not be in position to compete with the Dominion Coal Co. on account of freight rates.

Thanking you very kindly for a reply, we are,

Yours very truly,

THE YOUGHIOGHENY & OHIO COAL COMPANY.

By Sales Agent.



454

23-2-09

I. L. LAFLEUR, LIMITEE

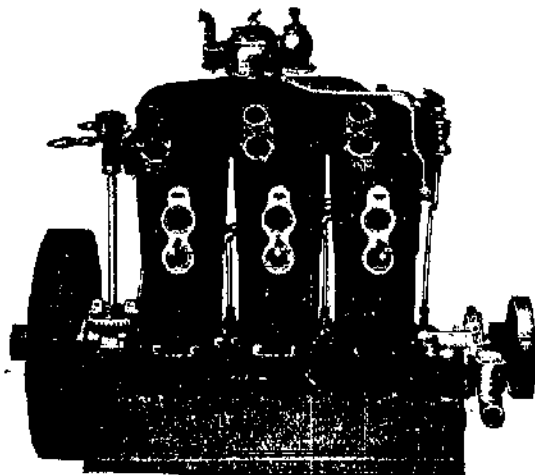
IMPORTATEURS ET MARCHANDS EN GROS
FERRONNERIES ET PEINTURES

362-366 RUE NOTRE-DAME OUEST
48-57 RUE DUPRE

TEL. BELL MAIN 4161-2220

TEL. MARCH. 543

TEL. PRIVE, WESTMOUNT 3310-2



MACHINE FERRO

MONTREAL, Feb. 24th. 1909.

SPECIALITES

Mr. J. B. Clearihue, Alderman

President of Water Works
City Hall



- CIMENT
- DE TOUTES SORTES
- ENGINS
- A GAZOLINE
- BATEAUX
- EN ACIER "MULLIN"
- COUPELLERIE
- VITRES
- VERNIS
- PEINTURES, ETC.
- GAZOLINE
- HUILES
- A CYLINDRE
- MOTEUR
- TURBINE
- DYNAMO
- FOURNITURES GENERALES
- POUR AQUEDUCS
- TUYAUX
- DE FONTE
- FER
- GRES
- FER ET ACIER
- EN BARRE
- ETC.
- CUIVRE
- FERBLANC
- TOLE
- ETC.
- OUTILLAGES
- COMPLETS POUR CONSTRUCTEURS
- BROUETTES
- LEVIER (JACK SCREWS)
- CABLE
- ET FILS METALLIQUES
- BATTERIES
- MAGNETO
- DYNAMO
- ETC.

Dear Sir :-

The present is to remind you that we are still in the Hardware business and all kinds of contractions materials.

We have been on Notre Dame Street for upwards of 20 years, which means that our commercial position as merchants in those lines, is excellent.

We will feel greatly oblige if you would kindly put us in the patronage list for the city of Montreal.

We beg to tell you that we will do our best to give you a good service and prices advantageous for the Metropole of which you are one of its representatives.

Yours very truly.

933
24-2-09

PROVINCE OF ALBERTA

PROVINCIAL BOARD OF HEALTH

OFFICE OF THE SANITARY ENGINEER

R. B. OWENS, B. E.
PROVINCIAL SANITARY ENGINEER

C.M.L.

February 25th, 1909.

EDMONTON,.....

Sir,-

As I am endeavoring to compile information from actual ~~works~~
with reference to water supply throughout Canada, I would
esteem it a favor if you would at the earliest date con-
venient, let me have the following information:

1. A copy of your schedule of water rates:
2. Are you making or losing money at these rates: if
either, what per cent would you require to deduct from
or add to your present rates in order that your water-
works account should balance without profit or loss?
3. What is your source of supply? If gravity name distance
water is brought.
4. Have you a meter on your works?
5. With what quantity of water in Imperial gallons per head,
per day, do you supply your citizens? (The quantity
named to include for domestic use, waste and industrial
purposes).
6. What is your population?
7. What is the total capital invested in the producing
portion of your water works?
8. What is the total capital invested in the purifying
portion of your water works?
9. What is the total capital invested in the distributing
portion of your water works?
10. What is the mileage of the distributing system?
11. What is your total cost of producing per 100 cubic feet?
12. What is your total cost of purifying per 100 cubic feet?
13. What is your total cost of distributing per 100 cu. ft.?
14. What do you pay for fuel, per ton?
15. What is the average rate of wages ?

~~390,000~~

62

378

25800

23000

12000

1400

62700

16. If a pumping system, what is the average height lifted to the common surface of the City, and what the height forced above this common surface to give the necessary pressure.

208
299
1000
1000

Note:- By the term "cost of producing", I mean every expense, including fixed charges, maintenance and operation, in connection with the pumping or with the obtaining, storing and conveying of the water by gravity.

By the term "cost of purifying", I mean every expense including fixed charges, maintenance and operation in connection with the treatment of the raw water in order to make it potable.

By the term "cost of distributing", I mean every expense, including fixed charges, maintenance and operation in connection with the distributing system within the municipality, including the collection of rates.

This information is not being asked for in order to make comparison of the various cities. No comparison shall be made by me, nor shall the information be made public that any other can make comparison. It is asked for simply to obtain the averages for the guidance of engineers, and the averages for Canada, obtained by me in this way, I shall take pleasure in furnishing to those who kindly supply me with the information asked for.

If the waterworks is not owned by your Municipality, perhaps you could obtain from the Waterworks Company as much of the desired information as possible, and augment same as you think fit, stating which is yours and which theirs.

17. Please add any other information on this cost portion of the subject that you would wish to have compiled, in order that you might receive the average of a number of cities.

I have the honor to be,

Sir,

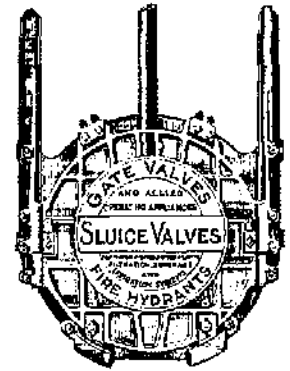
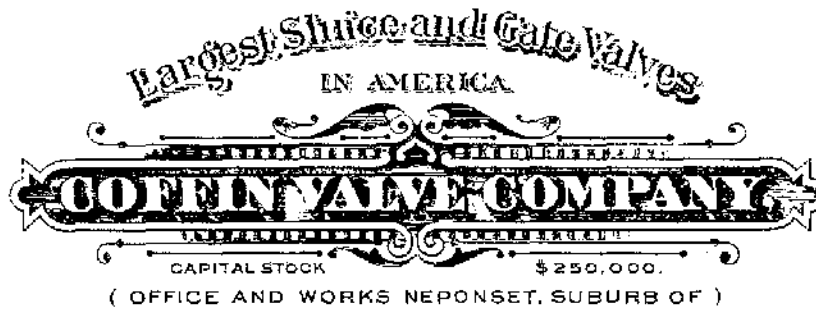
Your obedient servant,

R. B. Owens

902

25-2-09

DIRECTORS
FRANCIS E. ADAMS,
PRESIDENT
WALTER H. JUDD,
VICE PRES'T.
WILLIAM F. HAMMETT,
TREASURER.
FRANK H. BROWN.
JAMES E. McCAFFERTY,
EDWARD C. BROWN,
SECRETARY.



BOSTON, MASS.

Feb. 25, 1909

George Janin, Supt.,
Montreal Water Works,
Montreal, Canada.

Dear Sir:-

Our contract date for shipping the two 9' diameter sluice gates has about expired and we find ourselves considerably embarrassed by our inability to meet the delivery offered.

The reason of our failure to ship as expected is due to the fact that without our knowledge the frame pattern became damaged to such an extent that at least two weeks were required to renew the same and put in condition fit to cast from. We were considerably surprised to find that the flask in which both valve and frame were to be cast had been destroyed or used for other work and we were obliged to use considerable time in securing a new one.

We very much regret that we were obliged to ask for an extension of time, but owing to these unavoidable circumstances it is absolutely necessary. If consistent with your policy, we, therefore, ask that you grant us an extension of our contract time of at least thirty days in which to make shipment of these two gates. We would say that the work is now getting on very satisfactorily and we do not anticipate further delays.

Awaiting your reply, we remain
Yours very truly,

COFFIN VALVE COMPANY

Dic. F.E.A.-G.

ADDRESS ALL BUSINESS COMMUNICATIONS TO THE COMPANY.
NO CLAIMS ALLOWED THROUGH FAILURE TO DELIVER MATERIAL AT SPECIFIED DATES.
TELEGRAMS SENT VIA POSTAL TEL. CO. ARE TELEPHONED TO OUR OFFICE AND PREVENT DELAY.
ALL CONTRACTS, ORDERS OR AGREEMENTS CONTINGENT ON STRIKES, FIRES, ACCIDENTS OR OTHER CAUSES BEYOND OUR CONTROL.

Edouard de la Ville de Montréal Pres.

912

25-2-09

CHAS. H. VINNELS,
MANAGER.

R. N. WATT,
SECY.-TREAS.

DAVIES LIMITED,
PORK & BEEF PACKERS.

BELL TELEPHONE
MAIN 5585-5586-419
MERCHANTS 1250.

NE STS.

MONTREAL, January, 27/09.
CANADA.



The Superintendent of Water Works,
City Hall,
Montreal.

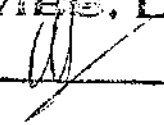
Dear Sir:-

We would like to have a pipe to carry water
for manufacturing purposes installed on our property at
Chaboillez Sq.

Will you kindly grant us the necessary permit,
and oblige?

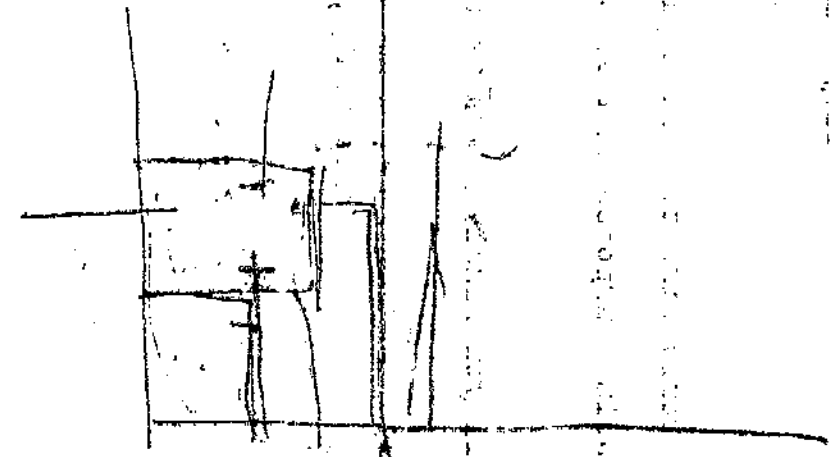
Yours truly,

DAVIES, Limited,

PER  _____
SECY.-TREAS.

City of Montreal
for a Mr. D. W. R.
28/1/09
was not my
papa as Mr. D. W. R.

No 4



918
1-2-09





City Hall

Montreal

Feby 2nd 1909/9

Mr. Geo. Janin,

Chief Engineer & Superintendent W W.

Dear Sir,-

During the last six months, the Grand Trunk Ry. Company drew off considerable water from their private hydrants at Point St Charles to extinguish a fire in their coal dump. This water passed through the 6" water meter, situated at the corner of St Etienne and Wellington streets. The account for quarter ending Jan.29th. amounts to \$985.07, this is about \$900.00 in excess of the ~~average~~ quarterly accounts.

The Dominion Textile Co. also drew off water from private hydrants, which passed through a meter, their account was about \$150.00 in excess of the quarterly accounts.

In both cases your meter inspector, and the Company's, reported the fact to me at the time. It has been customary to make an allowance for water which passed through a meter to extinguish an ordinary fire, but these are the first cases of fires in coal dumps.

The Montreal Gas Co. The Canadian Rubber Co.. The Canadian Northern Ry. and Canadian Sugar Refinery, have had coal dumps on fire, and are by meter, but did not draw water from their private hydrants.

In view of the fact that the water committee decided not to charge for water used on coal dumps, will you kindly advise me. I am holding the meter accounts in question.

Yours obedient servant,

W. P. A. Beary

GRAND TRUNK RAILWAY SYSTEM

OFFICE OF MASTER MECHANIC—EASTERN DIVISION

J. C. GARDEN,
MASTER MECHANIC.

MONTREAL, February 13, 1909.


Superintendent,
Montreal Water Works,
Montreal.

Dear Sir,-

I find by our record of meter readings an enormous increase in water consumption on meter at Wellington and St. Etienne Sts. The increase over the usual quantity consumed was caused by water used for fire extinguishing purposes on account of our coal pile having been on fire. Under these circumstances, presume you will make a substantial reduction in the charges, as if we had not handled this matter ourselves, the water would have been used by the City Fire Department, who would have been called upon to do the work.

Thanking you in anticipation,

Yours truly,



Master Mechanic.



9377
2-2-09

HENRY BIRKS & SONS
LIMITED
GOLD & SILVERSMITHS
DIAMOND MERCHANTS
PHILLIPS SQUARE
MONTREAL



JEWELLERS BY APPOINTMENT
TO
HIS EXCELLENCY THE GOVERNOR GENERAL

SALESROOMS
PHILLIPS SQUARE MONTREAL
57 & 59 SPARKS ST. OTTAWA
350 & 352 MAIN ST. WINNIPEG
649-851 HASTINGS ST. VANCOUVER

Montreal, Feby. 4th. 1909.

The Water Department,
City Hall,
Montreal.



Gentlemen:-

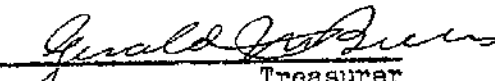
We beg to advise you that all connections have now been made between our Sprinkler System and the High Pressure Main, and we would be glad to have the water turned on at your earliest convenience.

Kindly let us know in advance what time your man will do this so that we may have one of the Sprinkler men on the spot.

We remain,

Yours very truly,

HENRY BIRKS & SONS LIMITED


Treasurer

GWB/EE

Wm. Hall
Council
1905

905

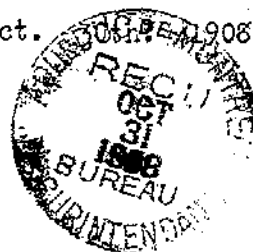
HENRY BIRKS & SONS
LIMITED
GOLD & SILVERSMITHS
DIAMOND MERCHANTS
PHILLIPS SQUARE
MONTREAL



JEWELLERS BY APPOINTMENT
TO
HIS EXCELLENCY THE GOVERNOR GENERAL

SALES ROOMS
PHILLIPS SQUARE MONTREAL
57 & 59 SPARKS ST. OTTAWA
350 & 352 MAIN ST. WINNIPEG
FACTORIES MONTREAL

Montreal. Oct. 31 1908.



Geo. Janin Esq.,

Supt. of Water Department

City Hall.

Dear Sir:-

Enclosed please find our application for connection to the High Level Water System with cheque for \$650.00. as a deposit towards the expense of this installation.

We understand from your letter that this is merely a deposit, and that we may expect a refund should the expense not reach this amount.

You will notice that we ask for a 6" connection, and trust your Department will be able to rush the work through without any further delay.

Thanking you for all the trouble you have taken in this matter. We are,

Yours very truly,

HENRY BIRKS & SONS LIMITED

Gerald A. Birks
Treasurer

GWB/EE

APPLICATION FORM

for private fire connections
off High Level System, Montreal Water Works.

— AND —

Undertaking on part of Applicant.



64



We the undersigned, hereby make application to the Superintendent of Water Works, for *six* inch service pipe off the High Level System for fire protection of *our* premises No. *St Catherine* St. and hereby agree and bind *ourselves* to the placing of a water waste detector meter on said service pipe, and to pay the full cost of installing the service pipe and meter, also cost of any necessary repairs to said meter. *We* further agree and bind *ourselves* not to make use of the water from the High Level System, except for strictly fire extinguishing purposes. *we* agree and bind *ourselves* specially that there shall be no leakage, and to keep the piping and fixtures of *our* premises in good repair in order that there shall be no leakage, but in the event of leakage *we* bind *ourselves* to pay the City the regular meter water rates as per tariff in force, for any water that the meter registers as having passed through it in the piping or fixtures. It being understood that *we* will immediately notify the Superintendent of Water Works in writing in the event of water being drawn off for fire, and then no charge will be made for said water used.

The Superintendent of the Water Works, or his representative, are to have the right and are hereby given the right to cut off the supply of water given under this undertaking, if, in their opinion, water has been used for any other than strictly fire extinguishing purposes, or that there is waste or leakage, or that any of the obligations herein assumed by *Henry Birks & Sons Ltd* are not being carried out, in their opinion, to their satisfaction, without prejudice to the right of action in damages of the City of Montreal against *us*, for any violation of this agreement and undertaking.

It is distinctly understood and agreed to by *us* that *we* shall have no claim in damages whatever against the City by reason of the failure of the City of Montreal, through any cause whatever, to supply *us*, at any time, with water under this undertaking.

We hereby agree that the by-law No. 266 and amendments, entitled "Water Works and the collection of water rates By-Law", or any by-law that the City of Montreal shall see fit to substitute to by-law No. 266 and amendments, shall be read as incorporated in this agreement and forming part hereof, in so far as same are not inconsistent with the present agreement.

(Signed) *Henry Birks & Sons, Limited,*

Jerald W Birks
Treasurer.

905
4-2-09

our valves
in
water
circuit

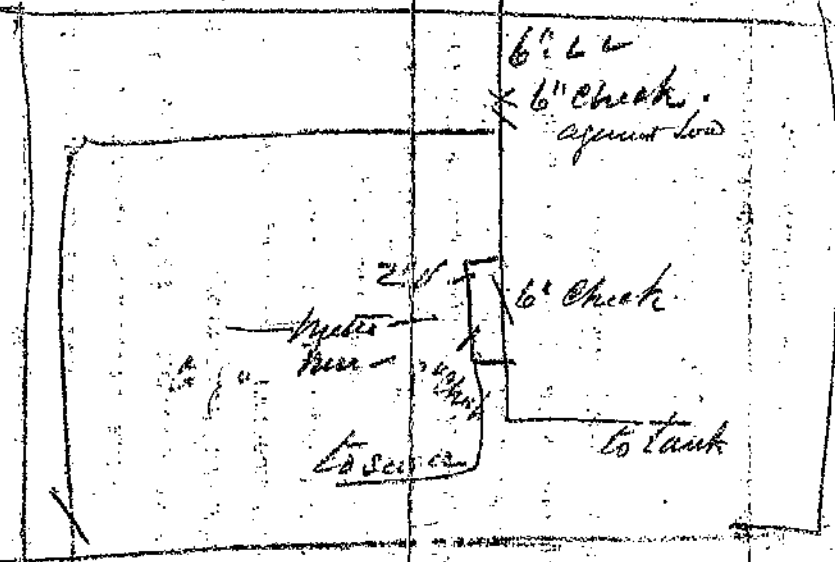
Philippa Jay

55 lbs.

6" L

* 6" check.
against low

to
to
to



6" check

to tank

6" H
150 lbs.
Lance

917
4-2-09



Geo. Jamin Cor.
Surintendant

Aqueduc de Montréal.

Monsieur,

Je vous soumetts humblement
que je travaille pour le Département
de l'aqueduc à la Wheel House
depuis au delà d'un an, qu'il y a
toujours beaucoup d'ouvrage à faire
et que par conséquent je suis obligé
de travailler plus fort qu'on le
fait ordinairement dans mon

925^a
5-2-09
 et de l'Éclairage
 31/5 1909
 9/6 1909
 M. J. G.

M. l'échevin Dumbray se présente devant la Com-
 mission et demande que deux (2) bornes-fontaines
 soient placées dans le quartier Hochelaga, une à
 l'angle des rues Forst et Saint-Germain, et une
 à l'angle des rues Ontario et Hogan.
 RESOLU: - D'acquiescer à cette demande et que la
 Commission de l'Adménagement soit priée de poser ces
 bornes-fontaines telles que demandées.

(Certifié)

Secrétaire
 Commission des Incendies et de
 l'Éclairage.

899

Form 501

Water Works Office

No. _____

From Experts

Date 6 Feb 1909

Subject M. Clavin
tram P.J. Salley
gas car.

Sent to Belle

Date Feb 1909

Remarks Car repair order
not made. 7/2



Hôtel de Ville

Montreal

Feb. 8, 1909. 19

Mr. Geo. Janin, Sup't,
Montreal Water Works,
City Hall.

Dear Sir:-

I beg to inform you that this Department is called upon by the Montreal Trunpike Trust to re-macadamize Papineau Avenue, from Rachel Street to Carrière Road, and Carrière Road, Papineau to Sherbrooke Avenues.

Before, however, proceeding with this work, this Department will construct sewers and drainconnections in these portion of streets, and as it would be advisable lay the water mains required while the sewers are being built, I request you will kindly endeavor to secure the funds necessary to enable your Department to lay these water mains early during the coming season, before the work of re-macadamizing these streets is begun.

Yours truly,

Alfred A. Garneau

City Surveyor.



892²
268
60-2-8

Robinson

VA

DOLLAR

REPAIR

ATTN

High Level Pumping Station

Feb 8. 1909



G. Jamin esq.

Super-M 2000

110 Amps

Dear Sir

I wish to call your attention to the way the Electric power has increased from 2200 volts and 90 amperes to 2400 volts and 100 amperes and on the start is as high as 2600 volts which is overlooking the plant and is very apt to cause trouble

your obedient servant
A. Holman

1909
Feb 7 09
J.W.H.

High Level pumping station
March 10, 1909



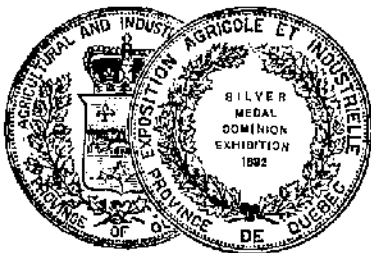
G. Janin Esq
Supt. M.W.W.

Balfour
up 1486
w. 4040

Dear Sir

In reply to this letter
attached I beg to state that since you wrote
the Montreal light & power Company about
the high volts and ampers and a visit from
one of their Inspectors that it was kept to about
the regular power till last night when we had
106 ampers from 9 pm to 11:45 pm when they came
down to 94 and stayed at that till 7 am this
morning when they went up again to 104 ampers
till 12 noon when they came down to 90 ampers
till 10:30. When they again rose to 104 ampers
until we stopped at 2 pm as our full load
is 2200 volts & 90 ampers three high ampers are
overlooking the plant and as the ampers
drop about midnight till 7 am and again
goes up till 12:00 noon and come down till 10:30
it shows that the trouble is not here
this variation is not caused by the position of
the valve as it was full open

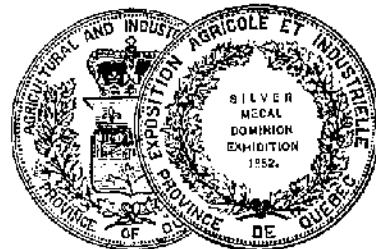
Yours Obedient Servant
H. Colman



J. W. HUGHES & SON,

Telephone Main 548

HOUSE TELEPHONES / J. W. HUGHES - UP 702
W. R. J. HUGHES - MOUNT 501



THE PRACTICAL SANITARIANS

FOUNDED 1860

REGISTERED JULY, 1894

ANTI-SEPTIC PLUMBING
VENTILATING
GAS FITTING
HOT WATER AND STEAM HEATING
JOBGING, BLACKSMITHING
BRASS FINISHING
GENERAL JOBBING
ELECTRIC & MECHANICAL BELL HANGING

OFFICE: -367 ORAIG STREET WEST

Montreal, Feb. 8th 1907

Chateau Sept

City Hall

Gentlemen

*At the Dominion Bank Cor
of Gray and St Catherine Sts. there is a leak in the
water service out side of the building the service
enters building from Gray St. will you please have
repairs made as early as possible and much obliged*

*Respectfully
J. W. Hughes & Son.*

[Handwritten signature]

Madeline
Please see to this
9/27/09

Mr. J. [unclear]
[unclear] [unclear] [unclear]
at [unclear]

[unclear] [unclear]
[unclear] [unclear]

60-6-6
968

A. KLIPSTEIN & COMPANY, LIMITED,
ANILINES, DYE STUFFS & CHEMICALS.

BRANCH
23 SCOTT ST. TORONTO.
SOLE AGENTS FOR
A. KLIPSTEIN & CO.

34 ST. PETER STREET,

NEW YORK, 122 PEARL ST.
BOSTON, 283-285 CONGRESS ST.
PHILADELPHIA, 50 & 52 N. FRONT ST.
PROVIDENCE, 13 MATHEWSON ST.
CHICAGO, 134 & 136 KINZIE ST.

ALL QUOTATIONS SUBJECT TO
CHANGE WITHOUT NOTICE

Montreal, February 9th, 1909.

Messrs. The Corporation of Montreal,
Montreal.

SULPHATE OF ALUMINA FOR WATER PURIFICATION.

Dear Sirs:-

We herewith beg to offer a Sulphate of Alumina particularly adapted for water purification. This is an English Sulphate of Alumina and the Manufacturers whom we represent have been very successful with it in England in supplying Towns and Cities. Our product is guaranteed to contain 50% of Anhydrous Sulphate of Alumina. It contains a small quantity of Iron not exceeding 0.5%, and which is chiefly, if not altogether in a ferrous state. The Sulphate of Alumina is crushed so that all pieces will pass through a ring of 3 inch in diameter.

We beg to offer the product at \$1.00 per 100 lbs. packed in casks, for carload lots, at dock Montreal, terms net 30 days. We can readily quote you delivered prices at any point in Canada, connected by rail or water.

We will be pleased to supply samples and further particulars.

Yours very truly,

WF.

A. KLIPSTEIN & COMPANY, LIMITED



Montreal Fev. 10 1909.

Monsieur Geo. J. Larue J. C.

Chief Insp. et Supt. - Aqueduc de Montreal
Bureau de Ville



Cher Monsieur

J'ai interviewé Mr. F. J. Brown afin de savoir où se trouvait l'établissement de Mrs. E. B. Eddy Co., j'ai appris de lui, que c'était l'ancien Magasin de Mrs. Laporte & Martin au coin des rues St. Pierre & Lemoine.

En référant à nos livres nous trouvons que le 4 Mai 1908 tout les services d'eau de cette bâtisse furent fermés: le 6 Janvier 1909, l'eau fit éruption dans la cave du dit magasin, par la rupture occasionnée par la gelée, à l'intérieur de la bâtisse. D'un coude en fonte de tuyau de 4" dia., ce tuyau 4" dia. avait servi à faire fonctionner un ascenseur au temps de Mr. Laporte & Martin, la Valve de fermeture au trottoir a été trouvée ouverte, le jour de l'inondation de la cave celle-ci n'était pas occupée, tel que rapporté par celui qui a fermé la Valve. Le 7 Janvier la cave a été inspectée, et aucun dommage n'a été constaté.

Votre humble Serviteur

A. B. Pelletier

write done 1/11/09

John James Browne & Son,

Real Estate Experts & Architects.

John James C. Browne,
REAL ESTATE EXPERT

OFFICES: SUITE NO 17,
NORDHEIMER CHAMBERS
207 ST JAMES ST.
ARTHUR FLOW, MANAGER.

James Heath Smith,
ARCHITECT.

Montreal, 28TH. JANUARY - '09.

Montreal Water Department,
CITY HALL,
C I T Y.



Dear Sirs,-

On behalf of the E. B. Eddy Company we beg to make a claim for damage done to their cellar on January 6th. by the bursting of a water pipe.

St. Paul's Ed.

If you will be kind enough to have one of your men call down and see us, we will explain all matters to him and try and arrange a settlement.

Yours respectfully,

A large, stylized handwritten signature in black ink, which appears to read "John James Browne & Son". The signature is written over a horizontal line and includes a large circular flourish.

MONTREAL WATER WORKS

106 ST. CHARLES BORROMMEE STREET

CENTRAL SHOP

5/2/09

No Receipt.

You have repaired a service pipe
broken off 271 - Bishop
& now the premises
first class.

J. T. Coult

Thomas
Central Station



271 Bishop St.
Jan 30th

Superintendent of Water Dept.
City Hall.

Dear Sir,

The force of water in our house is very weak, and our plumber Jas. H. Gardiner & Bro. Westmont says the pipes in the street must be blocked up with debris & need cleaning out. There is also the sound of a leak of water which he also says is in the street. Your inspector

~~For the Sanitary Bureau
170 St. Louis St.
Montreal~~

60-8-1

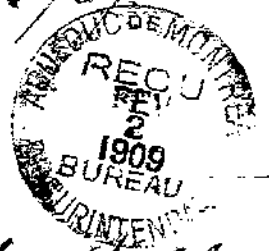
abb

has been here and says
this ought to be attended to
immediately - will you have
this looked into as soon as
possible please
and oblige

Yours sincerely
Mrs George Vipond -

Montreal Feb. 11 1909

Mr. T. W. Le Sage C. I.
Asst. Supt. Montreal W. W.



City Hall

Dear Sir

The water service asked by Mr. Davis Ltd., is for one of their tenants, at # 48 1/2 Inspector Street, named Canadian Behrens Dry Concentrator Co. Ltd. and for the use to exhibit how to wash the ore.

I have to day inform one of the representatives of the Comp. that, we do not lay pipe at this season. They have at present a 1/2" water pipe, as they require a large volume of water for a short period of time daily, they ask you the permit to branch on Davis Ltd. water service in night cellar; being ready to let me know.

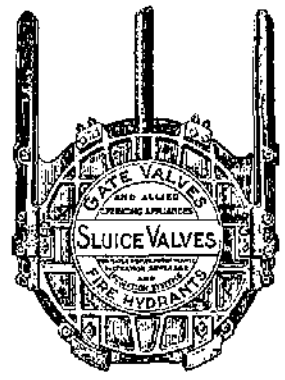
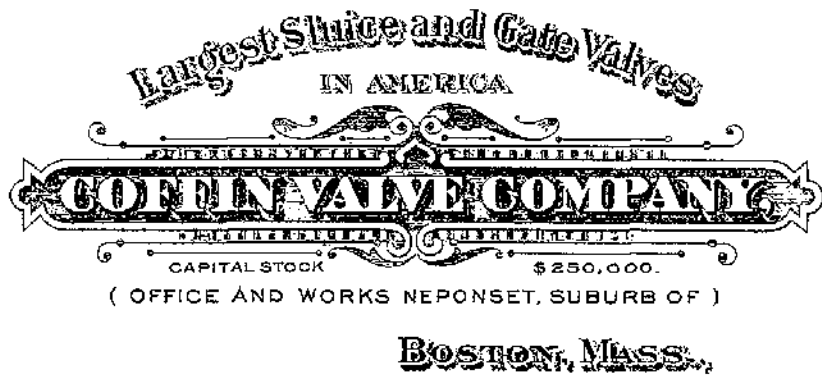
Yours truly
H. J. Levesque

WZ/ear/v

See if this can be an
report for as far as the
J.M.L.

2/1/09

DIRECTORS
 FRANCIS E. ADAMS,
 PRESIDENT.
 WALTER H. JUDD,
 VICE PRES'T.
 WILLIAM F. HAMMETT,
 TREASURER.
 FRANK H. BROWN,
 JAMES E. McCAFFERTY,
 EDWARD C. BROWN,
 SECRETARY.



Feb. 3, 1909.

George Janin, Supt.,
 Montreal Water Works,
 Montreal, Canada.



Dear Sir:-

Through inadvertence we find that we have failed to mail you detailed blueprints of the nine foot sluice gates and operating mechanism which we are furnishing you on account of contract recently given us.

We therefore enclose two blueprints from tracing #3265, stem sketch, two from tracing #3267, nine foot circular sluice gate, and two from tracing #1454, ball bearing stand.

If you find our design entirely satisfactory kindly approve one set of prints and return to us by early mail.

You will note that instead of furnishing you with a single crank stand we have decided to equip the same with two cranks on opposite sides which we trust will meet with your approval.

Yours very truly,

COFFIN VALVE COMPANY.

V. E. Adams. Pres.

*Approved, & mailed back
 5/2/09.
 OJ*

Dis. F. E. A. - G.

892
3-2-09

DRUMMOND, McCALL & CO.

IRON & STEEL MERCHANTS.
MONTREAL, TORONTO,
LONDON, DERRY.

MONTREAL, Feb. 3rd. 1909

The Superintendent of Waterworks,
City Hall, Montreal, P.Q.

Dear Sir:-

We are in receipt of enquiry for price list of repair parts for Water Meters good for 1909, and will let you have our prices in the course of two or three days.

Yours faithfully,

DRUMMOND, McCALL & CO.

Per.

L. H. Hewell, Jr.





895

9

Dresses in the course of the year 1888

Dresses for the year 1888 and will be paid for

as per the receipt of receipt for dresses

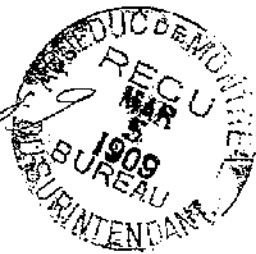
3

City of Montreal

1888

MONTREAL WATER WORKS
CENTRAL SHOP

Montreal 3 Février 1909



Monsieur

En réponse à votre
demande. J'ai trouvé le vendredi
matin le 26 Mars une borne fontaine
à 3 Nozzle Elie vers 11 hrs. et je l'ai
rapportée à midi au bureau central
cette borne fontaine n'avait pas
l'habitude de giler souvent.
le tout est conformément à la vérité

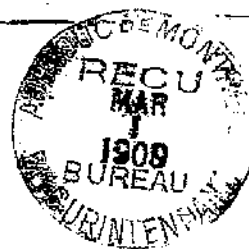
Rodolphe Michaud
Inspecteur du
Munici 18

Hôtel de Ville

Montréal

2 MARS

19 09



Monsieur G. JANIN,
Surintendant
du Service d'Aqueduc.

Monsieur,

Le Capitaine T. Burnett, du poste de pompiers No.10, me fait rapport qu'il a trouvé deux bornes-fontaines gelées lors d'un incendie rue Ste.Catherine Ouest, samedi matin. L'une de ces bornes-fontaines est située sur le système à haute pression à l'angle des rues Ste.Catherine et Closse et l'autre se trouve de l'autre côté de la rue Ste.Catherine.

Votre tout dévoué

A handwritten signature in cursive script, appearing to read 'J. Tremblay'.

Chef du Département des Incendies.

M. DeLore
Peregrine
JML

2/3/07

925

3-2-09

CENTRAL POWER
STATION



City of Calgary
ELECTRIC LIGHT DEPARTMENT

OFFICE OF
Chief Engineer



Water Works Dept- Montreal

Calgary, Jan 30 1909

Supt

Dear Sir

Would you mind giving me a little information about
The Robb water tube boilers installed in your plant
we are in the market for some boilers and
the Robb people are after the business and as I have
never seen their water tube boiler I would like to
get reliable information about them, What H.P.
have you installed, are they economical on fuel
do you have any trouble with hand hole gaskets
leaking, do they come up to their rated horse power
are they bad to clean, do they throw over water,
In short, if you were in the market for Boilers again
would you buy them, everything else being equal.
any information you can give me will be

CENTRAL POWER
STATION



OFFICE OF
Chief Engineer

City of Calgary
ELECTRIC LIGHT DEPARTMENT

Calgary, 190

Very much appreciated, and would be pleased to have
reply at your earliest convenience as our tenders
are to be opened on Feb 18th. Thanking you in
anticipation I am yours Very Truly.

Geo H McCall
Chief Engineer, Calgary Municipal Light & Power
Calgary, Alta.

4-2-89
109
[Faint handwritten text, possibly a list or notes]

[Faint handwritten text, possibly a signature or name]

métier et cependant mon salaire
est bien peu élevé; il me semble
que le Département dont vous êtes le
chef pourrait bien m'accorder les
mêmes gages qu'on donne habitue-
llement aux forgerons.

J'ose espérer que ma demande
recevra toute la considération
qu'elle mérite,

Respectueusement à vous
P. Chapleau
forgeron

Montréal 1^{er} février 1909.

ESTABLISHED 1835.

Cable Address: "COURT," MONTREAL.
TELEPHONE, MAIN 5551

Macintosh & Hyde,
Chartered Accountants

GEORGE HYDE, C.A.
PREBLE MACINTOSH, C.A.
JAMES REID HYDE.

Standard Buildings

157 ST. JAMES STREET,

Montreal 13th January, 1909

Superintendent,
Montreal Water Works,
City Hall,
Montreal.



Dear Sir:-

162 MCGILL STREET.

Messrs. W. J. McGuire & Co. have installed a Sprinkler System in the above Warehouse and the water has been turned on from the McGill Street Frontage. Will you kindly see that it is also turned on from Longueil Lane, and by doing so you will oblige.

Yours very truly

Macintosh & Hyde
Agents A. M. Redpath & Co.

PM/NLS.

Can.

Phone 1204
14/1/09
et

1911

1911

861

1911

1911

1911

Macintosh & Hyde,
Chartered Accountants

GEORGE HYDE, C.A.
PREBLE MACINTOSH, C.A.
JAMES REID HYDE.

ESTABLISHED 1835.

Cable Address: "COURT," MONTREAL.

TELEPHONE, MAIN 5551

Standard Building,

157 ST. JAMES STREET,

Montreal

Februaru 5th, 1909.

Superintendent,
Montreal Water Works,
City Hall,
Montreal.



Dear Sir:-

We wrote you on the 13th January last as per copy of enclosed letter, and would be pleased to know if same has been attended to.

Yours truly,

Macintosh & Hyde
J. R. H.

JAK/HD

Agents, H. M. Redpath et al.

4110 1/2 West
Place Royal
Montreal
Quebec
6/2/09

January 13th, 1909.

Superintendent,
Montreal Water Works,
City Hall,
Montreal.

Dear Sir:-

RE 162 MCGILL STREET.

Messrs. W. J. McGuire & Co. have installed a Sprinkler System in the above Warehouse and the water has been turned on from the McGill Street Frontage. Will you kindly see that it is also turned on from Longueil Lane, and by doing so you will oblige.

Yours very truly,

(Sgnd) Macintosh & Hyde.

Agents, H. M. Redpath et al.

P.M./N.L.S.

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5-2-09

861

GODS PROVING DEFECTIVE FOR THE PURPOSE FOR WHICH SOLD WILL BE REPLACED, BUT EXPENSE OR DAMAGE CLAIMS WILL NOT BE ALLOWED
PRICES SUBJECT TO CHANGE WITHOUT NOTICE

OFFICE, WAREHOUSE AND FACTORIES

ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS AND OTHER CAUSES BEYOND OUR CONTROL.
SPECIAL ORDERS ONCE STARTED CANNOT BE COUNTERMANDED.
QUOTATIONS ARE FOR IMMEDIATE ACCEPTANCE ONLY



THE GARTH COMPANY

26-32 CRAIG STREET, WEST.

J.H. GARTH, PRESIDENT.
J.R. MEADOWCROFT, MANAGER.
A.F. CROSS, SECRETARY.
W.G. KINLOCH, TREASURER.

BRASS AND IRON FOUNDERS; SANITARY AND HEATING ENGINEERS,
AND POWER-PLANT CONTRACTORS.

ESTABLISHED 1828.

INCORPORATED 1901.

MANUFACTURERS OF

PLUMBING AND STEAMFITTING SUPPLIES; GAS, ELECTRIC AND COMBINATION FIXTURES; ETC.

Dictated by G.R.K.

Montreal, Febv. 5/09 *19*

Corporation of Montreal,

Waterworks Department,

City.

Gentlemen:-

We have your letter of the 2nd inst. requesting price of repair parts for water meters. We regret, however that it would not be very easy for us to furnish same, as the manufacturers do not list them.

Trusting that this explanation will be satisfactory, we remain,

Yours truly,

THE GARTH COMPANY,

Per *Hey.*

894

5-2009

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1155555555

1155555555

EXTRAIT

des minutes d'une assemblée de la Commission des Incendies
et de l'Eclairage

Tenue le 5 février 1909. 190

M. l'échevin Bumbray se présente devant la Commission et demande que deux (2) bornes- fontaines soient placées dans le quartier Hochélag, une à l'angle des rues Forsyth et Saint-Germain, et une à l'angle des rues Ontario et Hogan.

RESOLU:- D'acquiescer à cette demande et que la Commission de l'Aqueduc soit priée de poser ces bornes-fontaines telles que demandées.

(Certifié)

J. S. Melochy

Secrétaire Commission des Incendies et de
l'Eclairage.

*1909
Comité d'achat d'hydrants au
Montréal par le... H.C.*

THE MONTREAL LIGHT, HEAT & POWER COMPANY.

CABLE ADDRESS.
"POWERCO"

ELECTRICAL DEPARTMENT

OPERATING

THE MONTREAL GAS COMPANY.
THE ROYAL ELECTRIC COMPANY.
THE MONTREAL & ST. LAWRENCE L. & P. CO.
THE IMPERIAL ELECTRIC LIGHT CO.
THE LACHINE RAPIDS HYD. & LAND CO. LTD.
THE STANDARD LIGHT & POWER COMPANY.
THE CITIZENS' LIGHT & POWER COMPANY, LTD.
THE TEMPLE ELECTRIC COMPANY.

MONTREAL,

March 8, 09.

Mr. Geo. Janin,

Sup't Water Works,

City Hall, Montreal.

Dear Sir:-

In further reference to yours of the 19th ult., Re- irregularity of the supply of power to your McTavish St. Pump, we beg to advise you, that we have followed this matter along carefully, and find, that the pressure does not vary, as stated by you. We also find, that the variation in current is caused by the position of the valve, whether it is throttled down or opened full.

We would be pleased at any time, to follow up any complaints which you might have to make, if you will have your operator advise us immediately any abnormal conditions occur, in order to ascertain whether we are responsible for same.

Yours truly,

The Montreal Light, Heat & Power Co.



R.M. Wilson

General Superintendent

R.M.W./ K.M.G.

M. Chouinard
for an immediate
report 9/15/1909
A.C.

Letter to Mr. ...

In further reference to your letter of the 14th inst., re- investigation of the supply of power at your installation at ... we had to advise that what we have followed this matter along carefully and find that the pressure does not vary as stated by you.

We also find that the variation in current is caused by the position of the valve, whether it is closed down or opened up.

We would be pleased to send you a copy of our report on this matter if you would like to have it. It will have some technical details on the electrical and mechanical conditions in order to determine whether we are responsible for same.

Very truly yours,
The Montreal Light, Heat & Power Co.

General Superintendent

THE MONTREAL LIGHT, HEAT & POWER COMPANY

CABLE ADDRESS,
"POWERCO"

OFFICE OF THE SECRETARY-TREASURER

OPERATING

THE MONTREAL GAS COMPANY
THE ROYAL ELECTRIC COMPANY
THE MONTREAL & ST. LAWRENCE L. & P. CO.
THE IMPERIAL ELECTRIC LIGHT CO.
THE LACHINE RAPIDS HYD. & LAND CO. LTD.
THE STANDARD LIGHT & POWER COMPANY
THE CITIZENS LIGHT & POWER COMPANY, LTD.
THE TEMPLE ELECTRIC COMPANY

MONTREAL

FEBRUARY 23, 1909



MR. GEO. JANIN,
SUP'T. WATER WORKS,
CITY HALL, C I T Y.

Dear Sir:-

Your letter of February 19th. in regard to irregularity in voltage in power supply at McTavish Street Pumping Station, duly received and has been referred to the General Superintendent of our Electric Department for attention. You will probably hear from our Superintendent, Mr. Wilson, in the matter in due course.

Yours truly,

THE MONTREAL LIGHT, HEAT & POWER COMPANY



J. J. [Signature]
SECRETARY-TREASURER.

CHRONOLOGICAL INDEX

THE MAYOR'S OFFICE, 1837-1852

ALPHABETICALLY

THE CITY OF MONTREAL

THE CITY OF MONTREAL
ALPHABETICALLY
THE MAYOR'S OFFICE, 1837-1852
CHRONOLOGICAL INDEX

939
8-2-09

ALPHABETICALLY

1909

Oliver: M. Kay -

Jan. 08 -	19.59
Apr -	31.06
July -	27.99
* Oct -	64.54
Nov 09 -	25.37

+ ~~estimated loss~~

estimated loss \$ 38.00

Had a special inspection
of meter by reported
meter No. - daily average

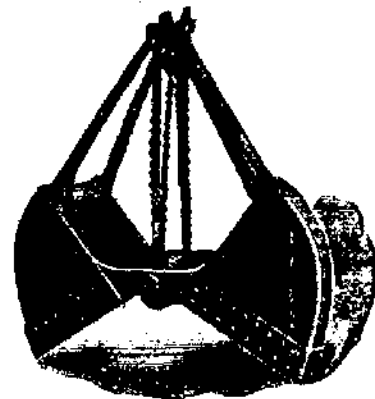
Oct. 622 - Nov - 90



OFFICE AND WORKS:
1194 to 1206 DeMONTIGNY STREET EAST
BELL TEL. EAST 488

ALEX. McKAY

MAKER OF
BOILERS, TANKS, STEEL PIPES
PLATE WORK OF ALL DESCRIPTIONS,
FORGINGS TO ORDER
CLAMSHELL BUCKETS IN ALL STYLES



Our Clamshell Buckets are hard to beat.

Montreal February 8th 190 9

Our improved tapered Shell Vertical Submerged Tube Boiler. If you can't see why it is the best, call us up and we will tell you.

Geo. Janin, Esq.,
Superintendent, Water Works Dept.,
City.



Dear Sir,

With reference to your bill for water by meter for the period ending October 2nd, 1908. I am unable to understand why this account should be so high, you will notice on referring to my account for water in your books that my average has been for years between twenty and twenty-five dollars per quarter and basing my complaint on that I would feel greatly obliged if you could look into this matter with the view to having this particular account adjusted.

Thanking you in advance for your attention in this matter.

I am, Sir,

Yours truly,

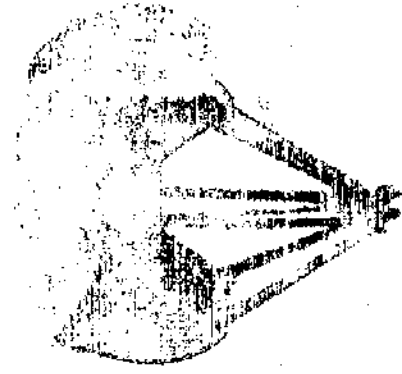
Alex. McKay

Handwritten:
10/27/09

Handwritten:
943
8-2-09

СТАЛЕ ИЛИ ВУДЖЕ ИЛИ СТАЛЕ
КОРДИС, С. С. С. С.
БЕЛЕ МОКЕ ИЛИ ДЕСЕРИЛИОМ
БОИЕРС, ТАИНС, СТЕЛ ПИБЕР

ATLEX' MCKAY



**THE JOHN McDOUGALL
CALEDONIAN IRON WORKS CO., LIMITED.**

WATERWORKS EQUIPMENT AND ALL KINDS OF HYDRAULIC
AND MILL MACHINERY.

HEAD OFFICE AND WORKS,
MONTREAL.

DISTRICT OFFICES:
MONTREAL, 82 SOVEREIGN BANK BUILDING
TORONTO, 810 TRADES BANK BUILDING
WINNIPEG, 251 NOTRE DAME AVENUE
VANCOUVER, 416 SEYMOUR STREET
NELSON, JOSEPHINE STREET
NEW GLASGOW, N.S. TELEPHONE BUILDING

MONTREAL, FEBRUARY 8th., 1909. A.G.T.

#512 WILLIAM ST.



Corporation of Montreal,

George Janin, Esq., Superintendent & General Engineer,

Water Works Department,

CITY.

Dear sir,

We hereby beg to make application for our second payment on account of the Turbine Pump which we have just erected at the Low Level Station. The amount of contract is \$29,465.00, and we have already been paid \$11,786.00 and \$4,419.75 is now due, being 15% of the contract price.

Trusting you will be good enough to recommend this payment, to your Committee, and thanking you,

We remain,

Yours very truly,

The John McDougall Caledonian Iron Works Co. Limited

W. C. Russell
Sec. Treas.

745
8-2-1909