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CANADIAN CONTRACT RECORD

A WEEKLY JOURNAL OF
PUBLIC WORKS • TENDERS • ADVANCE INFORMATION • AND MUNICIPAL PROGRESS

EVERY WEDNESDAY

This paper reaches every week the Town and City Clerks, Town and City Engineers, County Clerks and County Engineers
Purchasers of Municipal Debentures and leading Contractors in all lines throughout Canada.

VOL. 10.

JULY 19, 1899

No. 25.

THE CANADIAN CONTRACT RECORD, PUBLISHED EVERY WEDNESDAY

As an Intermediate Edition of the "Canadian Architect and Builder."

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tender.

Advertising Rates on application.

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should give prompt notice of same. In doing
so, give both old and new address. Notify the
publishers of any irregularity in delivery of paper.

TENDERS

Sealed Tenders will be received by the undersigned until the 27th OF AUGUST, NEXT, from parties willing to construct and complete the new R. C. Church at Kinkora, according to plans and specifications to be seen at the Bishop's Palace, Charlottetown, up to July 26th, and at the Parochial residence, Kinkora, after that date.

No tender will be considered unless accompanied by a certified cheque of \$100.00, or approved note of hand for that amount, returnable if tender is not accepted, and forfeited if tender is thrown up by contractor.

Lowest or any tender not necessarily accepted.

J. J. McDONALD,

Kinkora, P.E.I., July 5th, 1899.

TENDERS

Enclosed in sealed envelope, marked "Tender for Works," and addressed to the undersigned, will be received until 4.30 o'clock, p.m. of THURSDAY, THE 27th DAY OF JULY, 1899, for the construction of the whole, or any, of the following works:

One Granolithic Walk, some 1100 feet long by 10 feet wide, to be built on east side of Pitt Street, from north corner of Second Street to south corner of Fourth Street.

One Granolithic Walk, some 1100 feet long by 5 feet wide, to be built on east side of Sidney Street from north corner of Second Street to south corner of Fourth Street.

One Nine-Inch Vitrified Tile Sewer, some 420 feet long, to be constructed on First Street, between Augusta Street and York Street.

A certified bank cheque for ten per cent. of the value of the work tendered for, and payable to the order of the treasurer of the Town of Cornwall, must accompany each tender; otherwise the tender will not be considered. This cheque will be forfeited if the person whose tender is accepted refuses to sign the contract and proceed with the work.

The work must be fully completed on or before the 15th day of October, 1899.

Plans and specifications may be seen at the office of T. H. Wiggins, Town Engineer, and forms of tender obtained from him on and after July 19th, 1899.

The lowest or any tender not necessarily accepted.

By order,

GEORGE S. JARVIS,

Town Clerk.

Town Hall, Cornwall, July 11th, 1899.

NOTICE TO BRIDGE BUILDERS

Sealed tenders, marked "Tenders for Iron Work, Appleton Bridge," for the superstructure of a

STEEL BRIDGE

over the Mississippi River, at Appleton, Ont., will be received by the undersigned, until the arrival of the last mail on MONDAY, 31st JULY, 1899.

Plans, specifications, etc., may be seen, and all other information obtained at the office of the undersigned, one block in rear of the post office, Carleton Place, Ont.

The lowest or any tender not necessarily accepted.

E. T. WILKIE,

Engineer in charge for the Township of Ramsay.

City of Brantford

NOTICE TO CONTRACTORS

Sealed tenders, addressed to W. G. Elliott, Esq., Chairman of the Board of Works, in care of the City Clerk, Brantford, Ontario, will be received till 12 o'clock noon, on

Saturday, July 22nd, 1899,

for the construction of

Sec. (a) About 19,000 square feet of concrete sidewalk.
Sec. (b) About 16,000 square feet of plank sidewalk.

Separate tenders required for Sections (a) and (b).
Specifications may be seen and form of tender obtained at the City Engineer's Office, Brantford.

A marked cheque payable to the order of the City Treasurer, to the amount of 5 per cent. of the contract price, must accompany each tender.

The lowest or any tender not necessarily accepted.

T. HARRY JONES, M. C. Soc. C. E.,
City Engineer.

Brantford, July 12th, 1899.



Notice to Contractors

Tenders for Roadways and Sidewalks

Tenders will be received by registered post only, addressed to the Chairman of the Board of Control, City Hall, Toronto, up to noon on WEDNESDAY, THE 26th INST., for the construction of a

BRICK PAVEMENT

on Concord Avenue, from Bloor Street to 150 feet south of Hepburne Street.

Contents of envelopes containing tenders must be plainly marked on the outside.

Conditions and specifications may be seen and forms of tender obtained at the office of the City Engineer.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 2 1/2 per cent. on the value of the work tendered for, must accompany each and every tender, otherwise they will not be entertained.

Tenders must bear the bona fide signatures of the contractor and his sureties, or they will be ruled out as informal.

Lowest or any tender not necessarily accepted.

JOHN SHAW (Mayor),

Chairman Board of Control.

City Hall, Toronto, July 15th, 1899.

WANTED

ARCHITECTURAL DRAUGHTSMAN Apply
Box 70, CONTRACT RECORD.

TOWN OF BERLIN

Sealed tenders, addressed to G. H. Bowlby, Esq., M. D., Chairman Sewerage Committee, will be received until noon, WEDNESDAY, 28th AUGUST, for the construction of the

EAST WARD AND FREDERICK STREET SEWERS

(about 6,000 feet of 12 inch and 9 inch pipe, with 6 inch sub-soil drain.)

Plans and specifications may be seen and forms of tender obtained at the office of the undersigned after the 24th inst.

The right is reserved to reject any or all bids.

W. MAHLON DAVIS, M. Can. Soc. C. E.,
Town Engineer.

TENDERS

FOR

Fire Hall

Whole or separate tenders will be received by the undersigned up to

Friday, July 28th,

at 2 o'clock p.m. for the several works required for the erection of a FIRE HALL for the Town of Woodstock. The lowest or any tender not necessarily accepted. Plans and specifications may be seen at the office of

POWELL & URE, Architects,
Woodstock, Ont.



Notice to Contractors

Tenders for Sewers

Tenders will be received by registered post only, addressed to the Chairman of the Board of Control, City Hall, Toronto, up to noon on WEDNESDAY, THE 26th INST., for the following works:

15-inch Tile Pipe Sewer, Van Horne Street, from Dufferin Street to Dovercourt Road.

12-inch Tile Pipe Sewer, Fisher Street, from Dufferin Street to Sheridan Avenue.

Contents of envelopes containing tenders must be plainly marked on the outside.

Conditions and specifications may be seen and forms of tender obtained at the office of the City Engineer on and after Friday, July 14, 1899.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 2 1/2 per cent. on the value of the work tendered for, must accompany each and every tender, otherwise they will not be entertained.

Tenders must bear the bona fide signatures of the contractor and his sureties, or they will be ruled out as informal.

Lowest or any tender not necessarily accepted.

JOHN SHAW (Mayor),

Chairman Board of Control.

City Hall, Toronto, July 11th, 1899.

TENDERS WANTED

Scaled tenders, marked "Tenders for Sidewalks," will be received up to 8.30 p.m. on JULY 27TH, for the construction of about 45,000 square feet of

CEMENT CONCRETE WALKS

in Dunnville, Ont. Specifications may be seen at the office of the undersigned on and after the 13th inst. Tenders to be accompanied with a marked cheque for \$100, which will be returned to the unsuccessful tenderer. Contractors will be required to furnish bonds. No tender necessarily accepted. Address:

J. W. HOLMES,
Clerk of Dunnville.



SEALED TENDERS, addressed to the undersigned and endorsed "Tender for Supplying Coal for the Dominion Buildings," will be received at this office until FRIDAY, 4TH AUGUST NEXT, for the supply of Coal for the Buildings throughout the Dominion. Specifications can be seen and forms of tender obtained at this office, where all necessary information can be had on application.

Persons tendering are notified that tenders will not be considered unless made on the printed form supplied, and signed with their actual signatures.

Each tender must be accompanied by an accepted bank cheque, made payable to the order of the Honourable the Minister of Public Works, equal to ten per cent. of the amount of tender, which will be forfeited if the party decline to enter into a contract when called upon to do so, or if he fails to complete the work contracted for. If the tender be not accepted the cheque will be returned.

The Department does not bind itself to accept the lowest or any tender.

By order,
E. F. E. ROY, Secretary.

Department of Public Works,
Ottawa, July 8th, 1899.

Newspapers inserting this advertisement without authority from the Department will not be paid for it.



Notice to Contractors

TENDERS FOR ROADWAYS AND SIDEWALKS

Tenders will be received, by registered post only, addressed to the Chairman of the Board of Control, City Hall, Toronto, up to noon on WEDNESDAY, THE 26TH INST., for the following works:

ASPHALT PAVEMENTS:

Bernard Avenue, from Bedford Avenue to Avenue Road.

Spruce Street, from Parliament to Sumach Street
Crawford Street, from Queen to Crawford Street
Bridge.

Major Street, from College to Bloor

MACADAM ROADWAYS:

Grenville Street, from Yonge to Surrey Place.
Dufferin Street, from Dundas to Lindsay Avenue.
Sackville, from Winchester to Wellesley Street.

CEDAR BLOCK PAVEMENTS:

Royal Street, from Dundas to Grove Avenue.
Lorne Street, from Front to Esplanade Street.
Brunswick Avenue, from Ulster to Sussex Avenue.

CONCRETE SIDEWALKS:

Queen West, north side, from east limit No. 674 to west limit No. 684.

St. George Street, east side, from Lower Avenue to 200 feet north.

Queen, south side, from Yonge to Sherbourne Street.

BRICK SIDEWALK:

College Street, north side, from Huron to Spadina Avenue.

Contents of envelopes containing tenders must be plainly marked on outside.

Conditions and specifications may be seen and forms of tender obtained at the office of the City Engineer on and after Monday, July 17th, 1899.

A deposit, in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 25 per cent. on the value of the work tendered for, must accompany each and every tender, otherwise they will not be entertained.

Tenders must bear the bona fide signatures of the contractor and his sureties, or they will be ruled out as informal.

The lowest or any tender not necessarily accepted.

JOHN SHAW (Mayor),
Chairman Board of Control.

City Hall, Toronto, July 17th, 1899.

Electric Light System

TOWN OF LIVERPOOL, N.S.

Scaled tender, marked "Light Tenders," will be received by the undersigned up to noon of FRIDAY, JULY 28TH, 1899, for the installation of an

Arc and Incandescent Light Plant

for the Town of Liverpool, according to specifications on file at the office of the Town Clerk.
No tender necessarily accepted.

D. C. MULHALL (Mayor),
Chairman of Water and Light Committee.

Liverpool, N.S., June 27th, 1899.

CONTRACTS OPEN.

CHIPPEWA, ONT.—The construction of a concert hall is being agitated.

NORWOOD, ONT.—The council will probably purchase some sewer pipe.

DESCHENES, QUE.—R. & W. Conroy purpose rebuilding their saw mill at once.

SHAWVILLE, QUE.—The council is taking steps to establish a waterworks system.

MERRICKVILLE, ONT.—P. Kyle purposes establishing a 100 barrel flour mill here.

BADDECK, N. S.—It is probable that an electric light plant will be installed here.

VERNON, ONT.—Work has commenced on the new Anglican church, a stone structure.

GORE BAY, ONT.—Robert Stringer has taken tenders for building new school house here.

BURKS FALLS, ONT.—Winnacott and Irons purpose rebuilding the McCaffrey planing mill.

TREESBANK, MAN.—J. H. Clark desires tenders by July 25th for erection of school house.

GANANOQUE, ONT.—The Spring and Axle Co. intend adding another story to the spring shop.

DUNDAS, ONT.—The ratepayers will vote on a by-law to raise \$3,800 for permanent sidewalks.

GALT, ONT.—Shurly & Dietrich are this week taking tenders on stone work for bedstead factory.

PORT COLBORNE, ONT.—The School Board will likely erect a two-storey addition to public school.

BRACEBRIDGE, ONT.—Some \$2000 rused by debentures is to be applied to waterworks extension.

DUNDALK, ONT.—Bids are invited by W. J. Wardell, village clerk, for purchase of \$5,000 of debentures.

GOLDEN, B. C.—It is reported that the C. P. R. will shortly commence the building of their new station here.

RIDGETOWN, ONT.—The town will build a permanent roadway on Erie street. Mr. Long, commissioner.

RAT PORTAGE, ONT.—Mr. Switzer, C. E., will have charge of the C. P. R. improvements at this place.

VICTORIA, B. C.—W. J. Pendray purposes erecting a three-storey brick building for his soap business.

ALVINSTON, ONT.—James Russell, architect, is preparing plans for brick block to be built by W. H. McKay.

FLAMBORO, ONT.—Stutt & Sons are preparing to build a new flume. They also intend putting in a new water wheel.

WINDSOR, ONT.—A by-law to raise \$200,000 for macadam pavements was carried by the ratepayers on Monday last.

FENWICK, ONT.—Wm. Jennings is considering the question of building a sash and door factory and planing mill.

PICTOU, N.S.—C. R. Hemsworth is authority for the statement that the Copper Crown Mining Co. have made a pro-

position to the town to establish smelting works here. The council, it is understood, favors the scheme.

GUELPH, ONT.—G. R. Bruce, architect, wants tenders by 21st inst., for alterations to W. McLaren & Co.'s boot and shoe store.

AMHERSTBURG, ONT.—The county council is advertising for a site for a poor house. Address, J. H. C. Leggatt, town clerk.

PENBROKE, ONT.—The Board of Education desires the council to issue debentures for \$5000 for enlargement of high school.

COLBECK, ONT.—Wm. Archibald will receive tenders up to July 29th, for erection of brick school in section 10, East Luther.

LINDSAY, ONT.—On July 17th the ratepayers will vote on a by-law to raise \$45,000, \$35,000 of which is for street improvements.

BELLEVILLE, ONT.—A by-law in aid of artificial stone walks which Arthur Jarvis proposes to establish is to be submitted to the electors.

EDMONTON, N.W.T.—On July 29th the ratepayers will vote on a by-law to raise \$3,500 by debentures for establishing a public market.

DURHAM, ONT.—John Kelly invites tenders up to August 1st for erection of building for Durham Furniture Co. Plans at store of Wm. Laidlaw.

WOODSTOCK, N. B.—Tenders are wanted by G. L. Holyoke, on behalf of Carleton County Agricultural Society, for erection of exhibition building.

MEDICINE HAT, N.W.T.—H. N. Rutan, C.E., of Winnipeg, has been engaged by the council of this place to make estimates for a waterworks system.

ST. CATHARINES, ONT.—Tenders are wanted by Johnson Clench, county clerk, up to July 27th, for the construction of stone bridge over Sixteen Mile creek.

WATERLOO, ONT.—J. Stewart Clark has written to the council regarding the proposed construction of an electric railway from Waterloo to Port Colborne.

ARNPRIOR, ONT.—R. Anderson, of Ottawa, has submitted to the council a proposition to establish an electric light plant, building a power house at Galletta.

LACHINE, QUE.—The ratepayers will shortly vote on a drainage by-law. The work is estimated to cost \$150,000. The plans were prepared by Dupont & Leduc.

WESTPORT, ONT.—\$5000 North Crosby debentures are offered for sale, bids received up to August 15th. Address, D. G. Ripley, Reeve of North Crosby, this place.

BURLINGTON, ONT.—It is understood that Mr. Coleman is promoting the formation of a company to erect a large hotel here, and that the project is likely to be carried out.

CAMPBELLFORD, ONT.—A. A. Mulholland, manager Northumberland Paper & Electric Co., invites tenders up to to-day (Wednesday) for erection of addition to mills, 200x34 feet.

MIDLAND, ONT.—J. B. Hanly is about to commence the erection of his foundry. —E. O'Donohue invites tenders for erection of brick block of stores on east side King street, 30 x 60 feet.

NIAGARA FALLS SOUTH, ONT.—C. H. Mitchell, C.E., of Niagara Falls, will be engaged to make surveys in connection with permanent walks. J. H. Garner, clerk, will give particulars.

SEAFORTH, ONT.—Council has given notice of its intention to construct granolithic or concrete sidewalks, cost \$1,426.—The School Board has decided to place furnaces in the school building.

CARLETON PLACE, ONT.—E. T. Wilkie, Ramsey township engineer, of this place,

wants tenders by July 31st for building piers and abutments for bridge across the Mississippi river at Appleton.

STURGEON FALLS, ONT.—An English syndicate is said to have decided to develop a water power here. The scheme was originally promulgated by the late J. L. Grant, of Liverpool, England.

ROSSLAND, B.C.—A. C. Galt and L. L. Merryfield have submitted to the council a definite proposition for the establishment of a gas plant, and hope to be able to commence work at an early date.

MAGOG, QUE.—Plans are completed for large extension to the print works.—The council will probably take over the waterworks system.—The contract will shortly be awarded for chemical fire engine.

NANAIMO, B.C.—Plans for waterworks and sewerage have been made by Mr. Causley, and as soon as the money is forthcoming the work will be undertaken. Other street improvements are also contemplated.

ALMONTE, ONT.—It is understood that the C. P. R. purpose erecting a new station here next year, to cost, together with other improvements, \$30,000.—Conn & West are about to commence the erection of an elevator.

RENFREW, ONT.—On Monday last the ratepayers voted on two by-laws, one to provide \$5,000 for extension of sewerage system, and another for \$8,000 to wipe out town indebtedness.—Road improvements are contemplated.

GRAND FORKS, B.C.—In connection with the smelter, contracts for grading and construction of flume will be let next week. Plans for same and for proposed dam are being prepared by D. C. Riblet, hydraulic engineer, of Spokane. J. P. Graves is general manager.

ANDOVER, N. B.—C. LeBaron Miles, C. E., is making surveys in connection with the proposed pulp mill at the Tobique Narrows. Mr. Grover, of Oregon, Maine, is here consulting Messrs. Hilyard & Miles in regard to the water power.

ORILLIA, ONT.—The council have instructed Mr. C. H. Mitchell, C. E., to prepare plans and specifications for the hydraulic portion of the Ragged Rapids transmission scheme, in case it should be found necessary to call for new tenders.

GREENWOOD CITY, B.C.—A. M. Rice is preparing plans for two churches, one for the Methodists and the other for the Baptists; seating capacity, 300; estimated cost, from \$2000 to \$3000 each. It is probable that the Presbyterians will also build.

QUEBEC, QUE.—It is said that the Dominion Government purposes building a promenade from Dufferin terrace to the Parliament buildings, continuing it along the wall and bridging St. John, McMahon and other places. Plans of this improvement have been prepared.

VANCOUVER, B. C.—The city engineer has been taking levels in connection with proposed new sewerage, although the by-law has yet to be sanctioned by the ratepayers.—The city clerk has just taken tenders on the construction of a rock tunnel for waterworks purposes.

WELLAND, ONT.—B. W. Robertson, of Kingston, has purchased a site and made arrangements for building an apple evaporating factory.—A. W. Campbell, Provincial Road Instructor, has advised the council that the specifications drawn up for cement walks are satisfactory.

KAMLOOPS, B.C.—Mr. Shields has made a proposition to the council to establish a sawmill and sash and door factory here.—The report of Mr. Willis Chipman regarding the waterworks system is under consideration by the council.—J. P. Shaw is endeavoring to form a company to build a flour mill here.

ST. THOMAS, ONT.—James A. Bell, C. E., is preparing plans for a steel bridge to be erected over the Catfish Creek at Orwell, and another to replace the Luton bridge near Mapleton.—J. Z. Long & Son, architects, are preparing plans for a residence for J. W. Wanless, of Courtright.

SMITH'S FALLS, ONT.—At a public meeting held recently, a resolution was passed urging the council to take steps to have a by-law submitted looking to the construction of a waterworks system. Mr. Willis Chipman, C.E., of Toronto, estimates the cost of a new system at \$148,000, and values the present plant at \$32,000.

KINGSTON, ONT.—Thos. Mills, secretary of Catarqui Bridge Co., wants tenders by 24th inst., for supply of maple, hemlock, and pine timber.—J. McKelvey will probably transform the vehicle works into an opera house.—Capt. Noonan has decided to build a new steamer here next fall.—The North American Telegraph Co.'s line has been sold to a syndicate, and W. Banfield, of this city, has been appointed manager. It is proposed to extend the line.

BRANTFORD, ONT.—Geo. Mills, architect, of Hamilton, has prepared plans for proposed annex to hospital.—The Ham & Nott Manufacturing Co. will commence in August the erection of two buildings, 14x64 feet, and additional stove and machinery buildings.—Tenders are asked by Robert Hall, chairman of sewer committee, for construction of 200 lineal feet of 9 inch sewer. Particulars from T. Harry Jones, city engineer.—Tenders are wanted by July 20th, for addition to House of Refuge. Address, Wm. Roddick, secretary-treasurer, this city.

ST. JOHN, N. B.—The city works department have just invited tenders for building gate house, etc., at Spruce Lake, from plans by Mr. Wm. Murdock, C. E. The city engineer has recommended to council that about \$17,000 worth of new sewers be constructed at once, and in all probability the work will be undertaken.—The question of heating the Winter street school will come up at next meeting of trustees.—The building of another berth at Sand Point is still under consideration by some of the aldermen. The work would necessitate a large amount of dredging.

CHATHAM, ONT.—The work of improving the Toulouse drain and constructing the Bach drain, tap and bridges in the township of Dover, will be let by tender at Big Point Road on August 1st. Plans at clerk's office, Head street, this city.—W. Wilson, Box 558, wants tenders for erection of barn, 26 x 90 feet, with brick

basement, a brick building 18 x 26 feet, and some improvements to residence.—W. F. O'Hara, C. E., has been commissioned by the Chatham township council to prepare plans for improving the 9th and 10th concession drains.—The council have given a grant to the Laing-Ritchie Co. to establish a handle factory here.

HALIFAX, N.S.—In the recent competition for new Infants Home, eight sets of plans were sent in. From these the committee selected three, by architects Craven, Dumaresq, and Bush. The committee, it is understood, then called in two experts, who decided that the design sent in by Architect Craven was the only one that could be done for the amount named in the instructions issued to architects. The committee, however, decided to give the prize to a more costly design, that submitted by Mr. Dumaresq.—Tenders close Friday of this week for erection of rink for Halifax Curling Club. Plans at office of E. F. Stevens, 16 Prince street.

HAMILTON, ONT.—John W. Hotom has been granted a building permit for brick addition to Canada Preserving Co.'s building, cor. Pine and Pearl streets, cost \$1,000.—The council has given notice of its intention to construct a tar macadam roadway and stone curbing on East ave, from King to Stinson street, cost, \$5,325.—Mr. Patterson, architect, is preparing plans for a building for the Kloeppner Refining Co., to cost \$25,000.—The Cataract Power Co. have taken over the Hamilton & Dundas Railway, and will likely commence at an early date the construction of a line to Guelph. The company also contemplate the construction of the Hamilton, Ancaster & Brantford Electric Railway.

WINNIPEG, MAN.—Geo. Browne, architect, is taking tenders this week on carpenter and joiner work of addition and alterations to Hudson Bay Co.'s store.—Mr. Renton, of Wascada, has urged upon the provincial government the advisability of aiding the Northern Pacific Railway in the construction of a branch line to Wascada.—Plans are being prepared for new warehouse for the Rat Portage Lumber Co., 50 x 125 feet, three storeys and basement, brick and stone, cost \$13,000.—Mr. White, of the C. P. R., states that work on the new hotel and depot will be commenced next month, and that the plans are now being prepared by Edward Maxwell, architect, of Montreal. Local contractors will be allowed to tender.

BERLIN, ONT.—A. Wallberg, of Montreal, has laid before the council plans for a water tower.—Mr. Hodgkins, C.E., has given the water commissioners some information regarding the buildings, etc.,

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**BRIDGE SUB-STRUCTURES, WATER POWER DAMS, CANAL WORK
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required for a waterworks plant.—L. C. Klippert purposes building an addition to his furniture factory.—By-law to raise \$5,000 for construction of trunk sewer in each ward has been carried. Tenders for construction of the sewer are now being invited.—A by-law has been passed in council authorizing the issue of \$6,000 of debentures for High School purposes.

OTTAWA, ONT.—S. J. Davis, chairman Main Drainage Committee, invites tenders up to Friday, 21st inst., for supply and delivery of 150 feet of 12 inch steel pipe. Specifications from City Engineer Galt.—The Ottawa Canoe Club will probably build an addition to their present quarters.—Building permits were last week granted as follows: Trustees of Lutheran church, brick veneered dwelling, Wilbrod street, cost \$2,500; Capt. J. Wood, solid brick dwelling, O'Connor street, cost \$7,000; Richard and Albert Spratt, two brick veneered dwellings, Cumberland street, cost \$1,500; W. A. Clarke, two brick veneered dwellings, Daly avenue, cost \$6,000; Mrs. Julia McEvoy, two tenement brick veneered houses, Cathcart street, cost \$1,800; Jas. Foster, two brick veneered houses, Nepean street, cost \$2,000.

LONDON, ONT.—The city engineer last week issued the following permits: Samuel Wright, two-storey brick residence on Adelaide street, Queen's avenue; Wm. Routledge, 1½-storey brick veneer residence, south side Oxford street, near Adelaide; John Johnston, 1½-storey brick veneer house, corner William street and Central avenue; Henry Paisley, two 1½ storey brick veneer houses, south side Bathurst street, between Richmond and Talbot streets; Dr. Owen, brick office on Queen's avenue.—The Board of Works have recommended that Prof. J. A. Duff, of the School of Practical Science, Toronto, be engaged to take levels for field work on section A of the sewerage system, and in connection with plans of the water sheds.—Geo. Craddock, architect, is this week taking tenders on erection of synagogue on Richmond street.—The congregation of St. Andrew's church have decided to proceed with new Sunday School and improvements to church, at cost of about \$25,000.—A. O. Graydon, city engineer, invites tenders up to 20th inst., for erection of brick valve house on Evergreen ave.

MONTREAL, QUE.—Dr. McCollum has commissioned A. F. Dunlop, architect, to prepare plans for two stores at Union ave., adjoining Morgan & Co.'s store, to be 35 x 90 feet and four stories high.—Mr. Moise Paquin, of Maskinonge, is negotiating for the purchase by American capitalists of the St. Ursule Falls, on the Maskinonge river. Should the deal go through, the power will be developed for electrical purposes.—It is reported that the Dominion government will undertake the immediate construction of a large

elevator here.—Edward Maxwell, architect, is preparing plans for new C. P. R. hotel and station at Winnipeg.—St. Anthony's parish has decided to erect a presbytery adjoining the church for Rev. Father Donnelly; cost \$10,000.—A proposition has been submitted to the Health Committee to establish a floating morgue.—The Crescent street Presbyterian church is to be renovated.—A syndicate is said to have an option on the property opposite the Windsor station, with a view to the erection thereon of a large hotel.—The city clerk asks tenders up to 2 o'clock to-day (Wednesday) for supply of macadamizing stone.—Gamelin & Huot, architects, are preparing plans for stores and dwellings for the Henderson estate to be built at Valley-

field.—Joseph Sawyer, architect, is preparing plans for a house for M. T. Corbell, to be built on Madeline street; tenders invited shortly.

TORONTO, ONT.—The Exhibition Association have had plans prepared for 48-ft. addition to the music pavilion; cost \$2,000.—The city council last month passed a by-law authorizing the issuing of debentures for \$400,000.—The Chief of the Fire Brigade has recommended to the fire and light committee that a proper fire protection system be provided at once for the new city hall, including an eight-inch main from Terraulay street, and a six-inch main from James street, at estimated cost of \$3,500.—Building permits have been granted as follows: T. M. Harris, two-storey and attic brick residence, 123

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St. George street, cost \$13,000; Ontario Oil and Varnish Co., one storey brick factory, foot Radenurst street, cost \$700; H. F. Squires, pair semi-detached brick dwellings, two storeys, 292 and 294 Robert street, cost \$3,000; C. McCrimmon, three attached two storey and attic brick dwelling, east side of Concord avenue, near College street, cost \$4,500; G. McWilliams, four two storey attached brick residences, east side Seaton street, north of Wilton avenue, cost \$8,500; W. Goodman, two storey frame house at Centre Island, cost \$1,200; M. Clemes, two storey brick residence, east side Jameson avenue, near King, cost \$4,500; W. J. Equi, two storey summer residence at Centre Island, cost \$1,000.—F. R. Heakes, architect of the Ontario Public Works Department, and James Noxon, Inspector, have just returned from Penetanguishene, their visit being in connection with alterations to the reformatory in the event of it being devoted to asylum purposes. Mr. Noxon favors building a new reformatory for boys, at a cost not exceeding \$50,000, and using the old reformatory building at Penetanguishene for epileptics.

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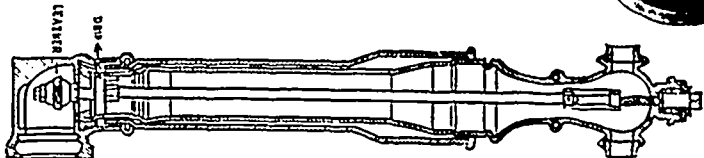
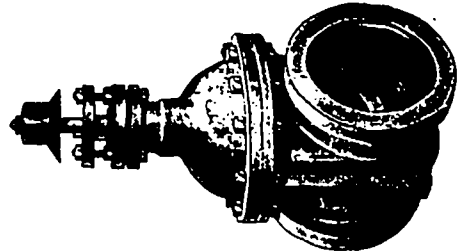
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FIRES.

Building at Kingston, Ont., owned by Mrs. Wm. Crothers; loss \$1,000.—Steamer *Maverick*, owned by the Standard Oil Co., burned at Halifax, N. S., on July 17th.—Goslin's livery stable at Neepawa, Man; loss \$4,000.—Hourd & Co.'s furniture factory on Quebec street east, London; loss \$8,000, insurance \$4,000.—Foundry of Burrows, Stewart & Milne, at Hamilton, Ont., damaged to the extent of \$20,000.

CONTRACTS AWARDED.

ARNPRIOR, ONT.—C.P.R. station: J. W. Munro, of Pembroke, contractor.

WALKERTON, ONT.—Evangelical church: Geo. Schwalm, of Midway, contractor.

NELSON, B. C.—1,000 feet of steel pipe for city: Armstrong & Morrison, Vancouver, successful tenderers.

LONDON, ONT.—Geo. Oliver, this city, has secured contract for Shephard Creek drain, in township of Tuckersmith; price, \$3,320.

BELLEVILLE, ONT.—Addition to Registry office: Masonry, carpentering, slating, painting and glazing, W. E. White, \$1,775; plumbing, gas fitting and heating, Geo. Rose, \$490.

PARKHILL, ONT.—Granolithic sidewalks: P. L. Marden & Co., London, 9½ cents per square foot (accepted); A. Graham, London, 14½ cents; Cadwell Silix Stone Co., 12½ cents.

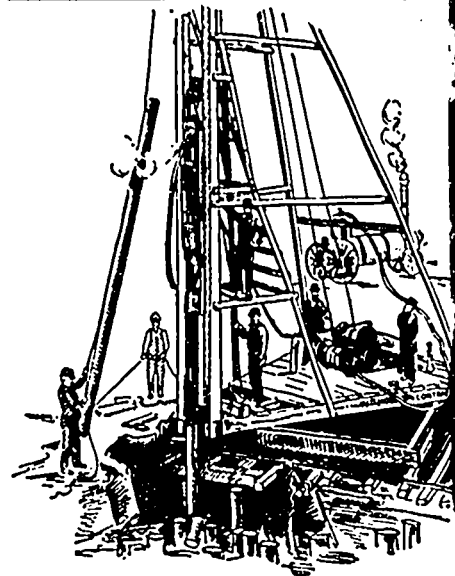
KINGSTON, ONT.—Improvements to A. F. Chown & Co.'s premises: H. W. Watts, masonry; Joseph Hooper, carpentry; Simmons Bros., metal and iron work and plumbing; T. W. Milo, painting and glazing; A. Ellis, architect.

ST. MARY'S, ONT.—6,000 feet of granolithic walks: P. L. Marden & Co., London, 9 7/8 cents per square foot; other tenderers: John Elliott, St. Mary's, 12c. per square foot; James Clyde, St. Mary's, 11c.; Fred Patterson, St. Mary's, 11½c.; Silica Barytic Stone Co., Ingersoll, 12c.; Guelph Pavement Co., 12c.; J. H. Elliott, Toronto, 11½c.

MONTREAL, QUE.—Repairs to reservoir: N. Laporte & Co., \$13,900; other tenderers: Martineau & Cousineau, \$12,535; Firmimite Paving Company, \$12,000; D. Leboeuf, \$15,500.—W. J. Poupore, M.P., has secured contract from Lachine Rapids Hydraulic & Land Co. for large addition to wing dam of power works.—Montreal Pipe Foundry Co has been given contract to supply 60 "Robertson" catch basins for municipality of Verdun.—Joseph Sawyer, architect, has accepted tenders as follows for buildings corner Notre Dame and St. Martins streets: Masonry, Labelle & Payette; roofing and plumbing, J. W. Hughes; ornamental iron, L. K. Macdonell; brick, E. Lapointe; plastering, J. A. Fabien; prisms, Luxfer Prism Co.; painting and glazing, Navert & Lalancette; structural iron, Dominion Bridge Co. W. W. Ogilvie, proprietor.

TORONTO, ONT.—The Board of Control have accepted the following tenders for the reconstruction of the machinery hall at the Exhibition grounds: Excavation, stone and brickwork, Chalkley & Son, \$2,588; carpenter work, George Henry, \$5,874; galvanized iron work, A. B. Omsby & Co., \$3,890; painting and glazing, F. E. Phillips, \$728.—The Board of Control have awarded the contract to McGregor & McIntyre for iron cells, gates, etc., for new city buildings; price, \$8,924.—McNamee & Simpson are said to have secured contract from Dominion government for dredging Toronto bay.—The Board of Control opened tenders last week for the proposed St. Lawrence market improvements, in accordance with plans prepared by J. W. Siddall, architect. For the plumbing and steam-fitting and the sheet metal work there were eight tenders. The following have been recommended to the council for acceptance: Excavation, masonry, piling and cut stone work, Oakley & Holmes, \$27,720; steel and iron work, Dominion Bridge Co., \$58,590; sheet metal work, Metallic Roofing Co., \$12,970; carpenter work, M. Hutchinson, \$14,995; plumbing and heating, W. J. McGuire, \$10,500; brick paving, Dominion Construction Co., \$5,821; painting and glazing, C. Davies

& Co., \$3,834; hoists, Fensom Elevator Co., \$1,350; electric wiring, Electric Maintenance and Construction Co., \$675; cinder concrete arched flooring, Expanded Metal and Fireproof Co., \$11,187; rolling shutters, J. S. Wilson, \$4,000.



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	Toronto.	Montreal.
Roofing (per square) " red.....	7 50	20 00
" " purple.....	8 50	10 00
" " unfading green.....	8 50	7 00
" " black.....	7 50	6 50
Terra Cotta Tile, per sq.....	20 00	25 00
Ornamental Black Slate Roofing.....	4 80	6 80

CEMENT, L.I.H.K., etc.

Portland Cement - German per bbl.....	2 30	3 10	2 55	2 65
London ".....	2 30	3 00	2 25	2 45
Newcastle ".....	2 70	3 10	1 95	2 10
" Jossen Bra Portland " Dyckerhoff.....	3 10	3 25	2 70	2 80
North's "Condor".....	3 05	3 25	2 75	2 90
English, artificial, per bbl.....	4 25	3 00	3 35	2 45
Belgian, natural, per bbl.....	2 10	2 75	2 00	2 20
Canadian, artificial, ".....	2 85	3 00	2 60	2 70
Rouman ".....			2 20	2 25
Parian ".....	5 25	5 25	5 75	5 75
Superfine ".....	1 25	7 50	8 25	9 00
" Karlstadt" (German).....	2 05	3 25	2 75	2 90
" Germania" (German).....	3 25	3 25	2 75	2 90
" Rooster" (Belgian).....	2 15	2 20	2 15	2 20
" Keystone" (Belgian).....	2 25	2 20	2 25	2 20
" Anvil" (Belgian).....	1 95	2 05		
" Burham" (English).....	2 95	3 00	2 35	2 45
Hydraulic Cements - Thorold, per bbl.....	1 50	1 65		
Queensston, ".....	1 50	1 50	1 60	
Napanee, ".....	1 50	1 50		
Hull, ".....	1 50	1 50		
Ontario, ".....	1 25			

	Toronto.	Montreal.
Keene's Coarse "Whites".....	5 50	6 00
Fire Bricks, Newcastle, per M	30 00	35 00
Scotch ".....	30 00	35 00
Lime, 100 lbs., Grey.....	25	25
" " White.....	30	30
Plaster, Calcined, N. B.....	2 00	1 50
" " N. S.....	2 00	1 50
Hair, Plasterers', per bag.....	80	2 00

HARDWARE.

The following are the quotations to builders for nails at Toronto and Montreal:

Cut nails, 50d & 60d, per keg	2 25	1 85
Steel " " " "	2 25	1 95

CUT NAILS, FENCE AND CUT SPIKES.

40d, hot cut, per 100 lbs.....	2 15	1 85
10 to 12d, hot cut.....	2 25	1 95
8d, 9d, " ".....	2 30	2 00
6d, 7d, " ".....	2 45	2 15
4d to 5d, " ".....	2 55	2 25
3d, " ".....	2 80	2 85
2d, " ".....	3 15	2 85

Cut spikes, 10 cents per keg advance.
Steel Nails, 1cc. per keg extra.
Wire nails, 250 base 1 cc.

Iron Pipe:

Iron pipe, 1/2 inch, per foot.....	6c.	6c.
" " 3/8 " " ".....	7 1/2	8 1/2
" " 1/2 " " ".....	12	12
" " 3/4 " " ".....	17	17
" " 1 " " ".....	24	24
" " 1 1/4 " " ".....	30	30
" " 1 1/2 " " ".....	43	43

Toronto, 65 per cent. discount.
Montreal, 70 per cent. discount.

Lead Pipe:

Lead pipe, per lb.....	7c.	25 per cent. dis.
Waste pipe, per lb.....	7 1/2	

Galvanized Iron:

Adam's-Mar's Best and Queen's Head and Opello: 16 to 24 gauge, per lb.....	4 1/2	4 1/2
26 gauge, " ".....	4 1/2	4 1/2
28 " ".....	5	5 1/2
Gordon Crown - 16 to 24 gauge, per lb.....	4 1/2	4 1/2
26 gauge, " ".....	4 1/2	4 1/2
28 " ".....	4 1/2	4 1/2

Note.-Cheaper grades about 1/2c. per lb. less.

Structural Iron:

Steel Beams, per 100 lbs.....	2 75	2 10
" channels, ".....	2 85	2 30
" angles, ".....	2 50	2 60
" tees, ".....	2 80	2 65
" plates, ".....	2 55	2 60
Sheared steel bridge plate.....		1 70