CANADIAN

ract Record

A Weekly Journal of Public Works, Tenders, Advance Information and Municipal Progress

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. 16.

TORONTO, MONTREAL, WINNIPEG, MARCH 8, 1905

No. 4

THE CANADIAN CONTRACT RECORD

PUBLISHED EVERY WEDNESDAY

As an Intermediate Edition of the Canadian

Architect and Builder.

THE C. H. MORTIMER PUBLISHING COMPANY of Toronto, Limited,

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COMPEDERATION LIPS BUILDING, TORONTO. Telephone Main 2362.

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Subscribers who may change their address ald give prompt notice of same. In doing so sheald give prompt notice of same. In doing so give both old and new address. Notify the pub-lishers of any irregularity in delivery of papers.

TENDERS WANTED

Town of Owen Sound Debentures.

Tenders will be received by the undersigned up to 6 o'clock p.m. on FRIDAY, 17TH MARCH, 19 for the following debenerres:

On the following debenerres:

On the following debenerres:

On the following of Grey, \$15,000 for improvement of Gas Plant; \$10,000 for improvement of Helectric Light Plant.

Dated as Pebruary 1904, payable 1st February, 1904, Interest 4 per cent. per annum half yearly, February and August.

By-laws are approved by A. Bruce, Hsq., K.C., Hamilton:

No tender necessarily accepted.

A. I. SPENCER, Town Treasurer.

A. J. SPENCER, Town Treasurer. Owen Sound, 17th February, 1905.

EXTENSION OF TIME

TOWN OF EAST TORONTO

PROVINCE OF ONTARIO

TENDERS FOR PUMPING STATION

Tenders will be received by the undersigned up to 8 p m. on MONDAY, MARCH 137H, 190 5, for providing the materials and labor required for the erection of a

Reinforced Concrete' Pumping Station at the foot of Beech Ave., East Toronto.

Plans and specifications may be seen and forms of tender obtained at the office of the undersigned, or at the head office of JOHN GALIC, C. B. M. H., Chiel Rugineer, Toronto. A certified bank cheque for \$500 must accompany each tender.

Corporation of the Town of Portage La Prairie.

TENDERS

Sealed tenders addressed to the undersigned will be received up to 3 p. m., MARCH 17th, 1905, for

3000 BARRELS OF PORTLAND CEMENT

(more or less)

All tenders must be accompanied by a marked cheque made payable to the treasurer of the town of Portage La Prairie for 5 per cent. of the amount of the tender, as a deposit, which will be returned in case of non-acceptance.

Specifications and forms of tender can be had at the office of the undersigned.

The lowest or any tender not necessarily accepted.

F. A. WHITAKER, Secretary-Treasurer, Portage La Prairie, February 22nd, 1905.

Tenders for Sewers and Waterworks

Sealed tenders addressed to M. W. Flannery, Town Clerk, will be received by the Corporation of the Town of North Bay, Ontario, until 12 o'clock noon of MARCH 20th, 1905, for the various works in connection with

Change of the source of the water supply.
 Installation of a system of sewers and their

appurtenances.
The system of waterworks comprises the fol-

The system of waterworks comprises the tor(A) Laying 15,000 feet of 10" cast iron delivery pipe, with necessary valves, etc.,
with 350 feet of 10" lintake pipe.
With 350 feet of 10" lintake pipe.
60 x20',
and Engineer's dwelling of brick veneer.
(C) Supply and erection of 75 H. P. Boiler.
(D) Steel stack 20" diameter, 60 feet high.
(E) Removal and re-erection of present
plant.

OPENING FOR AN ARCHITECT

Advertiser desires to learn of an architect, thoroughly reliable and honorable, who wishes to find a good location for business, in Bastern Canada; must be energetic and well recommended. Englishman preferred, but he should be able to speak French aiso. Address "J.D" care COMPRACT RECORD, TOTORIO, ORL

TENDERS WANTED

Tenders are invited by the undersigned until MARCH 287.8, 1905, for the construction of a being covered as a construction of a being covered as a construction of a being covered as a construction of the surface, about a miles from Perry covered as a construction of the surface and the

Clerk's Office, Welland, February 27th, 1905.

CITY OF BRANTFORD

Tenders for Paving Brick, Sewer Pipe and Lumber.

Scaled tenders addressed to R. W. Robertson, Esq., Chairman of the Board of Works, in care of the City Clerk, Brantford, Ontario, will be received until 12 o'clock, noon, on THURSDAY, MARCH 16711, 1905. For the supply of Paving Brick, Sewer Pipe and Lumber required by the City of Brantford for 1905. Specifications and forms of tender may be obtained on application to the City Engineer. Each tender must be accompanied by a marked part of the City Engineer. Each tender must be accompanied by a marked runer for the amount called for in the form of tender. The lowest or any tender not nreessarily accepted.

T. HARRY JONES, City Engineer.

City Engineer's Office.

Brantford, F-bruary, 25th, 1905.

TENDERS

ELECTRIC LIC

Sealed tenders for all the work and materials necessary for the installation of a Complete Electric Light Plant in Calgary, Alta. will be re-ceived until noon on THURSDAY, MARCH

1905. e work is divided into the following con-

racts: "A" Electrical equipment in power

A huser had been and connections.

"B" Engines and connections.

"C" Boilers and connections.

"D" Power house and chimney.

"Plots.

"Plots.

"Plots.

"All outside work.

"G" Arclamps, wire insulators, etc.

"God, arclamps, etc., arc

turned.
The lowest or any tender not necessarily accepted.
P. W. THOROLD, B. A., City Engineer, Calgary, Alta.

I am open to buy a few walnut doors from old buildings being torn down. Please state sizes, prices, or telephone M. 2701. JAS, ROBERTSON, 10 Front St. E., Toronto.

TENDERS

Bulk or Separate Tenders will be received by the undersigned up till 6 o'cfock p. m. of WBDNESDAY, MARCH 15, 1905, for the various trades required in the erection of a

Collegiate Institute Building, Galt, Ont.

Plans and specifications may be seen and in-formation obtained from the Secretary at Galt, Ont., or at the offices of the Architects, Stewart & Witton, Hamilton, Ont. The lowest or any tender not necessarily ac cepted.

THOMAS CARSCADDEN, Secretary, Galt, Ont.

TOWN OF PORTAGE LA PRAIRIE PROVINCE OF MANITOBA

WATERWORKS AND SEWERACE WORKS

Sealed tenders will be received by the Secre-ry-Treasurer until 8 p. m. on

WEDNESDAY, APRIL 12th, 1905, the following subns of the proposed

Contract "A"—Pipelaying on Water Works of Sewerage Works.
Contract "S"—Power House.
Contract "G"—Water Tower.
Contract "G"—Pumping Machinery.
Contract "H"—Boilers.

Plans and specifications, &c., may be seen the office of the Secretary-Treasurer, Portage Prairie, or at the office of the Chief Engine 103 Bay Street, Toronto, after March 6th, 19

F. A. WHITAKER, Hsq., RDWARD BROWN, Esq., Sec.-Treas. Mayor.

WILLIS CHIPMAN, C.E., Chief Engineer, Toronto, Ontario.

TENDERS

Y. M. C. A. Building, Brandon

Sealed tenders will be received until 2 p. m., Monday, March 20, 1991, at the office of the Secretary and A. R. N. Koreile, Brandon, Man., for the Secretary and Completion of a four-story brick building for the Young Men's Christian Association, Brandon, in accordance with the plans and specifications.

Separate tenders will be received on the following "A" general contract, including all materials and workmanship under the following headlines of this specification: (1) Masonry, (2) Carpentry, (3) Iron Work, (4) Plastering, (5) Plainting and glazing, (6) filling, (7) Sheet metal and composition roofing, (8) Electric lightings, (8) Sough hardware, and (o.) Hardware trim. 'B" Plumbing, "C" Blectric light faxtures.

ing, (6) Rough hardware, and (10) matoware trim. 'B' Plumbing, 'C' Blectric light faxtures.

Plans and specifications may be seen at the office of the Secretary, A. E. McKennie, Brandon, Manitoba, and the 'W' M. Control of the Cont

A. R. MCKENZIE. Secretary Building Committee. Branden, February 18, 1905.

TENDERS

wanted for Grading five miles of the Guelph and Goderich Railway. Address Westran ONTARIO CONSTRUCTION COMPANY, Strathroy, Ontario.

TENDERS

will be received for the brick, carpenter and plastering work required in the erection of Five Brick Houseaon River Street until MARCH 13TH. Plans and specifications at our office on Mark Street, Toronto. REINHARDT & CO., Brewers.

Bridge Tenders

The NcNab Township Council will accept aders up to MARCH 11TH next for an Iron idge 326 feet long. Both superstructure and

nders 256 feet long.
25 tructure.
Por full particulars apply to
GHO. I., NEILSON, Jr.,
Township Clerk.

THE BITULITHIC PAVEMENT

We are prepared to furnish Municipal Cor-porations and Responsible Contractors with the necessary plant, bitumen for the three courses, expert advice and laboratory testing on a royal-ty basis under our patent for laying the Bit-uiththe Pavement. We are also piepared to in-stal Municipal Paving Plants.

WARREN BROTHERS COMPANY, 93 Federal St., Boston.

CONTRACTS OPEN.

WOODSTOCK, ONT .- The Masons are talking of erecting a temple.

EXETER, ONT.—A brick residence will be built this summer by J. Nott.

NORWAY, ONT.—It is proposed to build a public hall to cost about \$2,000, UTTOXETER, ONT. - William Scoffin is preparing to build a residence.

OAK BAY, QUE.-J. D. Sowerby & Co. are preparing to rebuild their saw mill.

REGINA, N.W.T .- Tenders are invited for excavation work of new Knox church.

ST. ANNS, ONT.-Stephen Morley is talking of erecting a new grist mill this spring.

OLDS, N.W.T .-- S. Butler has purchased a lot on Nanton street on which he will build.

WHITBY, ONT .--Charles Todd has purchased a site on which to build a twostorey store.

NORTH SYDNEY, N.S.-Thompson Co. have decided to build a nail factory here.

DAUPHIN, MAN .- The Town Council have granted a to-year telephone franchise to R. J. Malcolm.

WETASKIWIN, N.W.T .- The Merchants Bank have purchased property on which to erect a bank building.

BRADFORD, ONT .- A public meeting will be held shortly to discuss the construction of a waterworks system.

NEWMARKET, ONT. — Boulton Hewitt purposes building a residence on corner of Niagara and Tecumseth streets.

BALDUR, MAN.-A by-law to raise \$8,000 for ercction of a four-roomed school will be submitted to the ratepayers.

SUDBURY, ONT .- Bids are invited by S. Fournier up to March 15th for purchase of \$5,078.10 5 per cent. deben-

SANDWICH, ONT.—Mayor Mason is getting information regarding the installation of a municipal electric light

GUELPH, ONT.—The Grand Trunk Railway are endeavoring to obtain a suitable site here on which to build a new

DUNDAS, ONT .- The water supply is inadequate and the Council will likely take early steps to increase the system.

SARNIA, ONT. — Maggie Lowrie, Township Clerk, wants tenders by 18th inst. for repair of Waddell Creek drain, 1,496 rods.

PORT ARTHUR, ONT.-Architect Hanley has prepared plans for a residence to be built on Court street for Louis to be b Walsh.

ST. THOMAS, ONT .- The city will likely ask for tenders at an early date for supply of a storage battery for street railway purposes.

STAYNER, ONT.—The congregation of the Church of the Good Shepherd are considering a proposal to rebuild the church.

OWEN SOUND, ONT.—John Durie wants tenders by 12th inst. for erection of brick school house in S.S. No. 16, Sydenham

CARBERRY, MAN.—Hunt & Noble desire bids by Wednesday, March 15th, for purchase of \$5,000 of school debentures.

FORT WILLIAM, ON I.-T. A. Kennedy has purchased property on Victoria ave. on which he intends building residences.

NORTH TORONTO, ONT. — The Trustees of the Merton Street Mission have decided to erect an addition to the building.

EGLINTON, ONT. - G. Pritchard will build a residence on Montgomery ave. - W. Tomlinson purposes building a residence.

BERLIN, ONT.—Charles A. Ahearns has decided to build a business block on Queen street south, red pressed brick, three stories.

TEMISKAMING, QUE. — A company is being organized to build a telephone system in this district; estimated cost, \$25,000. SILVER WATER, ONT.-Govern-

ment engineers were here recently making an estimate of the cost of constructing a dock.

SEAFORTH, ONT.—E. Hinchley purposes building a residence on John street. William Somerville will build on Goderich street.

ATHENS, ONT.—Band, Burritt & Meredith, architects, of Ottawa, are preparing plans for the rebuilding of the Model school here. ALLANDALE, ONT .- Frank Taylor

has purchased the McKenzie property and intends building a number of residences thereon.

PORT COLBORNE, ONT. - It is likely that the Dominion government will shortly call for tenders for erection of new elevator here.

FERNIE, B. C .- A Dominion ernment architect was here recently report upon the available sites for a new post office building.

SYDNEY, N.S.-It is proposed to submit a by-law to the ratepayers to borrow \$60,000 for the installation of an electric light plant.

HARRISTON, ONT .- George Gray, architect, has prepared plans for a modern brick residence for Archie Gillespie. Tenders received up to 15th inst.

FAIRVILLE, N.B. — The Fairville Electric Light Co. has been formed to install an electric plant. James Ready is one of the promoters.

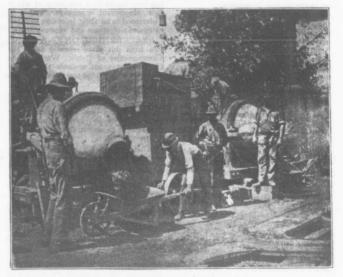
NEW WESTMINSTER, B.C .- The estimates passed by the City Council-include an appropriation for the erection of a four-roomed kindergarten school.

ST. BONIFACE, MAN.—Cecil Goddard, Town Engineer, has reported that

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as they always are when needed.

EASILY STARTED
EASILY WORKED
EASILY THE BEST



Two Smith Mixers in Operation

"SMITH"

CONCRETE MIXERS

THE ENGINEER'S FRIEND

Because

They can be depended upon to turn out a thorough mixture and keep up with the work.

THE CONTRACTOR'S FRIEND

Because

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Rock Crushing and Concrete Mixing Plants Complete with Elevators, Screens, Derricks, Concrete Buckets, Concrete Tools, Etc., Etc.

Catalogues, Plans and Specifications on Application.

W. H. C. Mussen & Co.

it will cost \$287,000 to construct the necessary asphalt pavements.

necessary asphalt pavements.

ELM CREEK, N.W.T.—The by-law to raise \$10,000 for erection of a twostorey brick school building will be submitted to the ratepayers on March 16th.

TREHERNE, MAN.—C. Weichman proposes to build a grist mill here, to be steam heated, cost about \$10,000. He has asked the municipality for a loan of \$5,000. \$5,000.

KINGSTON, ONT .- The students of Queen's University have undertaken to raise \$20,000 for the erection of a gymnasium between the Curling Rink and Arch street.

CHATHAM, ONT.—The City Council have decided to build a new market shed and a detached police station and have accepted the plans of T. J. Rutley,

BRIDGEBURG, ONT.—Dr. Mencke will build a pressed brick residence on Jarvis street. Joseph Bowen will build a residence on property purchased from the Betts Estate.

QUEBEC, QUE.—The City Engineer is asking for tenders up to Thursday, 9th inst., for supply of deals, nails, stone and gulley wells, and for construction of stone and brick pavements.

LAKEFIELD, ONT. field Portland Cement Co. have decided to build an addition to their cement mill, three kilns to be installed at once and three others later.

ST. MARY'S ONT. — Knox church congregation, of which Rev. A. Grant is pastor, have appointed a committee to report upon the available sites for a new church building.

HALIFAX, N.S.-The Halifax Hotel has been leased by a company, of which E. F. Macdonald is manager, and it is understood to be their intention to make extensive alterations and improvements.

BRACEBRIDGE, ONT.—A deputa-tion from this place recently asked the Commissioner of Public Works for a Government grant towards the cost of constructing a bridge over the Muskoka

GANANOQUE, ONT. — The rate-payers will vote on a by-law on March 20th to grant a loan of \$15,000 to the Sampson Bolt Co, who agree to erect and equip a factory in this town costing

HARROW, ONT.—W. W. Snider, architect, of South Bend, Ia., is preparing plans for a new cement block hardware building to be erected by Charles Richardson & Son, 31 × 75 feet, transfering.

NIAGARA FALLS, ONT.—E. D.
Pitt, architect, has prepared plans for the
Standard Chemical Co's new mill at
Longford, which will be of concrete and consist of two buildings, 72x104 feet and

GEORGETOWN, P.E.I. GEORGETOWN, P.E.I. — D. Pottinger, manager Intercolonial Railway, Moncton, N.B., is asking for tenders up to Tuesday, 14th inst., for construction of a pile wharf and an addition to the freight shed at this place.

BARRIE, ONT.—Tenders will be received by Thos. Kennedy, architect, up to noon on March 18th, for the erection of a brick dwelling on Thompson street for William Turner, merchant tailor. Plans and specifications at Mr. Kennedy's office.

PRINCE ALBERT, N.W.T. — By-laws will be submitted to the ratepayers on the 29th inst. to raise the following sum: \$35,000 for construction of sewerage system; \$115,000 for waterworks system; \$2,500 for sidewalks.

ST. MOISE, QUE. — Tenders are invited by D. Pottinger, manager Intercolonial Railway, Moncton, up to Tuesday, 14th inst., for construction of a station building and removing and remodelling the present station at this place.

BROCKVILLE, ONT. — It is pro-osed to submit by laws to the ratepayers on March 23rd to give a loan of \$30,000 to assist the Canadian Carriage Co. in rebuilding their works and to provide a

rebuilding their works and to provide a site for a new building to be built by D. H. Burrell & Co., manufacturers of dairy supplies, Little Falls, N.Y.

WESTBORO, ONT. — F. W. Harmer, Clerk Township of Nepean, will receive tenders up to 14th inst. for a steel superstructure 128 ft. clear × 16 feet clear, to be erected over the River Jock, near Fallowfield. Tenders will also be received for the masonry of two abutments: estimated cost. 86,000. abutments; estimated cost, \$6,000.

PETERBORO, ONT.—A proposal is PETERBORO, ONT.—A proposal is under consideration to make improvements to the Charlotte street Sabbath school building, at an estimated cost of \$3,500.—W. G. Morrow, Secretary Board of Education, is asking for tenders up to Friday, 31st inst., for erection of a Collegiate Institute building. Plans at office of J. E. Belcher, architect.

TORONTO JUNCTION, ONT. — The Canadian Bank of Commerce have decided to erect a substantial brick build-ing on Dundas street, opposite May



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RANSOME Concrete Mixers

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REQUIRE NO SPECIAL PLAT-FORM FOR LOADING . DO NOT CLOG WHEN DIS-CHARGING ADAPTED FOR ANY DESIRED STYLE OR COMBINATION OF POWER

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L. H. GAUDRY & CO.

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Superior Quality OFFICES: HOCHELAGA BANK BUILDINGS

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DERRICKS

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MILLER BROS. & TOMS

street.—At the Council meeting this week the question of a site for a new fire hall and police quarters may be considered.— It is stated that the Reeves Pulley Co., of Toronto, purpose establishing a factory here.

WELLAND, ONT.—Robert Cooper, County Clerk, will receive tenders up to March 28th for construction of a bridge over the Welland river about two miles from Perry Station, substructure of concrete, superstructure of steel, 100 feet in length.—The Council are about to take steps to build a protection of piling around the waterworks intake.—J. S. O'Neal has decided not to erect his business block at present.

GABARUS, N.S.—Tenders are invited by the Department of Public Works, Ottawa, up to Monday, 20th inst., for construction of an extension to the break-water here. Cheque for \$2,000 to accompany each tender. Plans at office of C. E. W. Dodwell, Halifax; E. G. Milledge, Antigonish; the Department of Public Works, Ottawa, and on application to the Postmaster here.

VICTORIA, B.C.—Thomas & Seager, architects, have just taken tenders on erection of a frame residence on Johnson street, near corner of Vancouver street.—The Canadian Pacific Railway will proceed at once with the completion of the general wharf system and immediately thereafter will let the contract for a fine warehouse.—The Council have decided to submit a by-law to the ratepayers to raise \$11,000 for improvements to the electric light plant.

JOHN GALT, C.E. & M.E. MEM. CAN. SOC. C.E. AND C.E. A., ETC.

Mem Can. Soc. C.E. and C.E.A., ETC.

CONSULTING ENGINEER and EXPERT

National Trust Building Towards

National Trust Building Toronto 20 King Street East Toronto pecialties—Water Supply and Sewerage.

JOHN S. FIELDING Mem. Soc. C. E. West Penn. '87.

CONSULTING ENGINEER

Dams, Mills, Bridges, Machinery Room 2, 15 Toronto Street, TORONTO, ONT

J. A. I., WADDELL, Mem. Can. Soc. C. E. Mem. Inst. C. E. Mem. Am. Soc. C. E. Mem. Inst. C. E. Mem. Am. Soc. C. E.

Waddell & Hedrick

Gonsulting Bridge Engineers

Canadian Head Office:
Manning Chambers, TORONTO, ONT.
Montreal Office: 185 St. James Street.

MILTON, ONT.—A meeting of the municipal councillors of Halton County was held here last week to consider road improvements. It was decided to have the County -Council prepare a scheme and an estimate of the cost for submission to the township councils. James Waldbrook brought up the question of bulding an electric railway from a point on the line of the Toronto and Hamilton Electric Railway to run northerly through Milton, Georgetown and Acton.

STRATFORD, ONT. — William Lawrence, City Treasurer, is asking for bids by Friday, 17th inst., for purchase of \$56,486 of debentures issued for building morgue, extending waterworks, etc. —W. J. Iteland, architect, has been instructed to prepare plans for an addition to Romeo school.—At the last meeting of

the City Council it was decided to take the initiative on sidewalks to cost \$17,431.—C. H. Rust, C.E., of Toronto, who was engaged as consulting engineer in connection with the paving of Ontario street, has recommended that all wires in the business part of the city be placed underground.

OTTAWA, ONT.-J. D. McLaren, architect, 104 Sparks street, is asking for tenders up to 5 p.m. of March 8 h for

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Filling water lots a specialty,
Submarine work and wrecking,

SAND & DREDGING LIMITED,

the last meeting of Tel. M. 4507. John St. Dock, Toronto

NOW IS THE TIME

To commence if you anticipate paving

your streets this summer. TRY BITULITHIC

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Our latest pamphlet "THE TEST OF TIME" mailed on application.

KENNEDY STINSON & COMPANY

Temple Building, Montreal, Que.

BRANTFORD, ONT .- George W. Hall, architec, is asking for tenders up to Thursday, 16th inst., for erection of a store and dwelling on corner of William and Palace streets.—The Canadian Bank of Commerce have purchased the Mallagh corner and intend erecting a modern bank building on the site, at an esti-mated cost of \$25,000.—Grace church congregation are considering the election of a new rectory.—The Toronto, Hamil-ton and Buffilo Railway will probably build new freight sheds here.

LONDON, ONT.-McBride & Farn-ombe, architects, have prepared plans for the new factory for the Cooke-Fitz-gerald Shoe Co., which will cost about \$20,000.—It is understood that the Howden Hardware Co. will build a ware-house on York stree', 4 stories, 50 × 400 feet, cost about \$20,000 - The Cottam Bird Seed Co. have purchased the old Glackmeyer residence on Bathurst street and will convert it into an up-to-date warehouse, with handsome offices .- An addition containing about fifty rooms is to be added to the Duke of York Hotel

in East London. HAMILTON, ONT.—Building operations in Hamilton this season promise to be quite brisk. The Dominion Government will start work on the drill hall just as soon as the weather will permit. The plans for same have been prepared by Stewart & Wittor, architects, who have also in hand the following work: Res dence for Major E. G. Zealand on West Herkimer street; summer residences for H. Ambrose and J. Grossman at Burling-ton; residence for R. A. Thompson, principal Collegiate Institute, on South Went-worth street; residence for F. Ford, west side Caroline street, between Robinwest side Caroline street, between Koolin-son and Hannah streets; residence for R. Robinson, East King street; residence for Thomas Binkley on west side of Pearl street; residence for J. L. Cherrier, corner Main and Spring streets; residence for Morris S. M. Long at corner of Main and Spring streets; Orange hal', corner Mulberry and James streets; factory for Chadwick Bros., Oak avenue; stables for R. A. Lucas at the corner of Park and Robinson streets, and altera-tions to 118 and 120 North James street Epstein & Son. - The Chadwick Brass Co. are about to build a \$14,000 factory on Bartlon street.—The Eastern Building Co. will erect 15 small houses in the east end of the city.—W. A. & W. H. Edwards, architects, have just taken tenders on new buildings for the Canadian Otis Elevator Co., to consist of two-storey machine shep, 176×91 ft.; onestorey carpenter shop, 156×45 ft., and one-storey concrete pattern vaul', 100×75 ft.—F. W. Bird & Sons, manufacturers

of roofing paper, etc., have bought nine acres of land in the annex section of this city and will erect a \$20,000 factory.—It is stated that the Swift Co. intend enlarging their premises here.—The Hamilton Cataract Power, Light & Traction Co. have decided to extend their railway to Oakv.lle in the spring.—Plans of the new wing to be added to the General Hospital were submitted at a meeting of the Government. were submitted at a meeting of the Governors on Monday last.

WINNIPEG, MAN. — The erection of a hospital for typhoid patients is being considered by the City Council.—The Canadian Northern Railway Co. have decided to proceed with the following construction work this year: Completion of main line to Edmonton; extension of Prince Albert line from Melfort to Prince Albert; completion of Rossburn line to Rossburn; completion of Carberry Brandon section; comp'etion of Springfield branch, a distance of twenty miles from Winnipeg; completion of Thunder Hill branch from Swan river to western boundary of the province near Thunder Hil.—A deputation from this vicinity recently asked the Dominion Government to asked the Dominion Government to undertake dredging and improving of the Assiniboine river between Winnipeg and Brandon.—E. McKenty has decided to considerably enlarge the Manor Hotel.— Ald. Harvey states that he will endeavor to have the Council take early action in connection with the proposed bridges from the centre of the city to St. Boniface and from the northerly part at Main street across the Red river to the adjoining municipality.—Darling, Pearson & Over are this week taking tenders on a brick residence for T. Harry Webb.—J. O. Marchand, architect, of Montreal, is understood to have been requested to prepare new plans for the St. Boniface Cathedral so as to keep the cost within \$150,000.—A project is on foot to erect a large store and office building on the and from the northerly part at large store and office building on the north west corner of Main street and McDermott ave.—The City Engineer has been instructed to prepare estimates the cost of two bridges over the Red River. — Hooper & Walker, architects, want tenders by 9th inst. fer brick veneer residence on stone foundation. — The Board of Zion church desire tenders for a new organ, which is expected to cost about \$6,000.—C. J. Brown, City Clerk, is asking for tenders up to Tuesday, April 4th, for supply of from 20,000 to 30,000 barrels of cemen, also for from 1,500,000 to 3,000,000 feet of lumber,—It is reported that a new brick block will be built ed that a new brick block will be built this spring on Portage Ave. adjoining the Manitoba Hall.—R. Rogers, Minister of Public Works, is asking for tenders up to Saturday, 11th inst., for erection of bridge over the Whitemouth River. MONTREAL, QUE.—David Seath, Secretary Harbor Commissioners, in-vites tenders up to Tuesday, 14th list, for supply of comment, stone, sand paying

for supply of cement, stone, sand, paving blocks and timber.—The Montreal Diet Dispensary have acquired the premises at 79 Mansfield street and will on May I commence the renovation of the building.-The Roman Catholic School Commissioners will apply to the Legislature for permission to float a loan of \$200,-000 for building new schools.—George Janin, Superintendent of the Water Department, has submitted a report on proposed improvements to the waterworks system. He recommends the fol-lowing work: Construction of a lateral conduit with a discharge of 50,000,000 gallons daily, \$660,000; excavations, stop gates, etc., \$817,000; wheelhouse, new pumping machinery, etc., \$300,000; extending the conduit out into the St. Lawrence by means of two pipes, \$75,000; widening and deepening of tailrace, \$45,000; suction wells for pumps, \$20,000.—George B. Burland has had plans prepared by hert Findlay, ar-

chitect, for a superintendent's residence which he intends to present to the Pro-testant Hospital for the Insane.—Thomas Friscot intends building a large to ment house on Labelle street.—The lowing permits have been granted: Patrick Scott, Frontenac street, two-storey wood and brick dwelling, cost \$1,500; Emery Lesperance, Bienville street, pair two-storey wood and brick dwellings, two-storey wood and brick dwellings, cost \$3,000; Estate Late Hon. Marcus Doherty, pair three-storey brick and stone dwellings, cost \$17,550; Thos. Fricot, Plessis street, two-storey wood and brick dwelling, cost \$2,000; Damase Leveille, Fabre street, two-storey wood and brick dwelling, cost \$1,800; Miss Marie L. Leclair, Montcalm street, pair two-storey wood and brick dwellings, cost \$1,800; Eos. Guav. St. Andre ings, cost \$3,300; Jos. Guay, St. Andre street, one-storey wood and brick dwell-ing, cost \$1,000; Lymburner & Mat-Catherine hews, St. Urbain and St. Catherine streets, three-storey brick and stone dwelling and factory, cost \$20,000; Mrs. D. Yuile, improvements to house and factory, \$4,000; A. Duperrault, Univery street, improvements to dwelling, \$2,000; J. T. Parlow, Place d'Armes Hil, improvements to dwelling and stores, \$2,000.—The Dominion Coal Co. purpose extending their crib work at Windmill, Point and erecting a trestle.—Henry J. Fuller has purchased the business of the Fairbanks Co. in Canada and has organized the Canadian Fairbanks Co. He proposes to build a large factory for the manufacture of scales, railway and mill supplies, etc.

TORONTO, ONT .- Gordon & Helliell, architects, are asking for tenders up to 9th inst. for stone, brick and concrete work of houses on McMillan street.—It is understood that the Toronto and Niagara Power Co. propose to commence the construction of an electric railway from Torrato to Niagara Fals at an early date.—The directors of the Traders Bank have decided to build a substantial Bank have decided to build a substantial new office building on the corner of Col-borne and Yenge streets.—The Board of Control are asking for tenders up to Tuesday, 14th inst., for laying a 48-inch steel pipe extension to the Jarvis street sewer.—The Perkins property on corner of St. George and College streets, on which the new public library is to be built, will be turned over to the city on built, will be turned over to the city on July 1 next.—The Westmoreland Methodist church on Westmoreland ave. have acquired 20 feet of land on which to build an addition to the Sunday school. -The Yonge street Methodist church will build on Macpherson ave. if the present property can be advantageously disposed of.—The City Engineer is preparing data as to the cost of establishing a municipal electric light plant.—The estimates of the Property Committee include \$40,000 to complete the unfinished assembly hall in the City Hall, \$45,000 or repair the freight shed on west side of block "D" and erect a new one on the east side, and \$15,000 for sheds to be built on the ferry docks.—F. H. Herbert, architect, is asking for tenders up to Friday, 10th inst., for remodelling and making extensive additions to residence on Bloor street east.—John Poucher, con-tractor, has purchased a block of land on north-east corner of Broadview and Sparkha!! ave. on which he intends building twenty-five houses.—The trustees of Simpson ave. Methodist church have decided to take steps towards building a new church on the site recently acquired at corner of Simpson ave. and Howland road.—The City Engineer has recommended the construction of the following pavements: Asphalt—Chestnut street, from Queen to Armoury, \$6,445; George, from Duke to Queen, \$8,975; D'Arcy, from McCaul to Spadina, \$11,074; George, from King to Duke, \$3,519,

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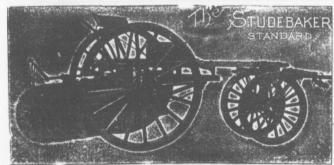
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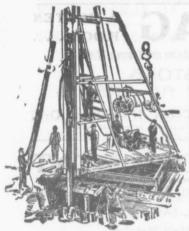
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of Saskatchewan, but is actively pushing municipal improvements.

The water works system, which furnishes a plentiful supply of pure soft spring water, is now completed and in use, for domestic service only. Construction began in June last, and although the system is a large and extensive one, bringing water by natural gravitation a distance of fully seven miles from the city, it was vigorously pushed and completed ready for use on New Year's day. Several domestic services have already been installed and in use, and in the coming year very rapid additions will be made.

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Bitulithic — Frederick, from King to Duke, \$2,856. Brick—Lane, first west of Jarvis from Shuter, 446 1-4 feet south, \$1,622.—Building permits have been granted as follows: Sheppard Publ shing Co., alterations to roof, sky-light and office partitions of office buildings, north side Adelaide street, near Yonge, cost \$1,500; Standard Bank, alterations to bank, brick, south-west corner King and West Market streets, cot \$7,000; Devitt & Holt, pair of stwo-storey and attic brick and stone dwe lings, Markham street, near Boor, cost \$4,000; East & Co., a four-storey brick addition to trunk factory, 300 Yonge street, cost \$1,600; H. W. Love, five two-storey roughcast dwellings, brick fronts, east side Grant street near Kintyre, cost \$8,000; Chadwick & Beckett (in trust), two-storey brick and stone factory, west side Booth ave, near Natalie street, cost \$25,000; Mrs. Thos. Davidge, two-storey brick dwelling, Sylvan ave., near Havelock street, cost \$2,000; S. S. Hallam, two-storey stone and brick dwelling, east side Grace street, near College, cost \$2,200; A. B. Frizzell, two-storey brick dwelling, west side Havelock street, near Dewson, cost \$2,750; J. M. Sinclair, one-storey addition to factory, brick, rear of 114 Adelaide street west, cost \$2,000; A. A. Barthelmes, two pairs two-storey and attic brick and stone dwellings, south side Wells street, near Brunswick ave., cost \$11,000, also two two-storey and attic brick and stone dwellings, east side Brunswick ave., near Wells street, cost \$9,500; N. Manning, two-storey and attic brick and stone dwellings, east side Brunswick ave., near Wells street, cost \$9,500; N. Manning, two-storey and attic brick and stone dwellings, east side Sorauren ave., near Bernard, cost \$6,000; Caleb Evans, pair two-storey and attic brick and stone dwellings, east side Sorauren ave., near Bernard, cost \$6,000; Caleb Evans, pair two-storey and attic brick and stone dwellings, east side Solono; F. T. Burgess, brick foundations under stores, 782 to 790 Queen street east, cost \$2,000; F. T. Burgess

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FORT WILLIAM, ONT. - Four houses for Dr. Dean: A. C. Patch, contractor.

CHARLO, N.B.—Forks bridge, Restigouche County: John C. McLean, this place, contractor.

COLLINGWOOD, ONT.—Extension of wharf: Edward Conroy, of Petrolea, successful tenderer, price about \$25,000.

VICTORIA, B.C.—Supply of electric light carbons: J. L. Beckwith, successful tenderer, \$1,925.—Supply of cement: R. P. Rithet & Co., successful tenderers.

OTTAWA, ONT.— John O'Leary, of this city, has secured the contract for removing and rebuilding a dam on the St. Lawrence canal system, near Iroquois; price about \$40,000.

ST. THOMAS, ONT.—Presbyterian church in Kilmartin: Architect, N. R. Darrach; masonry, A. Ponsford; carpentry, Green & Sons, painting, E. Dallyn; heating and metal work, Ingraman Davey.

MONTREAL, QUE.—The Locomotive & Machine Company, of Montreal, Limited have recently closed contracts for the structural material for the Royal Victoria Museum and the Dominion Mint at Ottawa and for the steel work of

the new post office at Winnipeg, as well as for a large amount of bridge work for the Canadian Pacific Railway.

NIAGARA FALLS, ONT.—\$23,000
4½ per cent. town debentures: Dominion
Security Corporation, Toronto, successful
tenderer, premium of \$279 and accrued
interest. Other tenderers: George Wegmast, \$230; Bank of Hamilton, \$201.04;
H. O'Hara and Co., Toronto, \$125;
Wood, Grundy, & Co., Toronto, \$266;

William C. Brent, Toronto, \$158.00. HAMILTON, ONT. — The City Council have not accepted the tender of the Cayuga Lake Cement Co. for supply of cement, but have sent the matter back to the committee for reconsideration. —Boilers for the high level pumping station: R. Quinn, successful tenderer, \$1,100.—The contract for a year's supply of sewer pipe has been awarded to the Hamilton & Toronto Sewer Pipe Co.

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x 10 and 12 Common	19.00 21.	
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1 inch mill run 2 X 10 and 12 mill culls	15.00 16.0	
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Lath		00
XXX Cedar Shingles		90
R C. Shingles:	2.00	90
B. C. Shingles: XXX 6 butts to 2 inch	2.	60
XXXX 6 to 23-16 inch		80
XXXXX 5 to 2 inch	3	.15
HARDWOODS-PER M. FEET	CAR LOTS.	
Ash, white, 1sts and 2nds, 1 to	\$33.00 to \$35.	00
Ash, black, 1sts and 2nds, 1 to	27.00 20.	00
Birch, M. R. 1 inch	27.00 29.	
" 1½ inch to 2	23.00 25.	
Basswood, Common and better,	=3.00	-
I to 1¼ inch	24.00 25	00
Basswood, 1½ to 2 inch	25.00 26.	00
Elm, soft, mill run, I to 11/2 in .	24.00 25.	.00
Elm, rock, mill run, 1 to 11/4 in Maple, common and better, 1 to	24.00 26.	00
Maple, common and better, 1 to		
1% inch	21.00 23,	,00
Oak, red plain, 1sts and 2nds,	11.00 46	.00
2 to 4 inch	44.00 40	.04
14 inch	42 00 44	ot
Oak, white, 1sts and 2nds, 1 to 11/4 inch Oak, quartered, 1sts and 2nds	70.00 80	
PRESSED BRICK, F		
MILTON PRESSED BRICK AND SE	WER PIPE CO	١.
F.0.	B. F.O.B	
		un.
Red No. 1	\$180	
2	- 0 10 0	
	10 140	
Buff No. 1 9	OA 18 5	0
Brown 9	g 25 5	0
Roman Red	0 8 30 5	
" Buff #	E# 335	
** Brown	N 80 405	
Hard Building	€ 13 0	0
" Sewers &	12 12 0	
" Backing 0.	88 115	0
DON VALLEY PRESSED BRICK	WORKS.	

WATERWORKS PUMPING **ENGINES**

Street-Paving Bricks....rified Foundation Bricks. Stock Red and Grey Bricks icks...

cadamized Roadways.... (Coninued on page 14.)

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" BELGIAN PLASTER OF PARIS

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	Prices of Build	ding Ma	terial		Toronto. 1	Montreal.	Tena Cotta File, per sq	#\$ 00		95 (0
	(Continued fro	om page 12.)	1001101	Philip Gray Sandstones f.o.l per cubic foot	b. 75	65	Ornamental Black Slate Rooting	-		77,00
	TOZONTO PRESSED BRICK A			Stanstead grante paving	. ,,,	-	PORTLAND OF	HENT		
			F.O.B.	blocks, 8 in. to 12 in.x6 in. x41/2 in. per M		50 00				
	Red No. 1	, m	ilton, Ont.	Granfte curbing stone, 6x		20 00	(CARLOADS.)			
	11 2		13 00	20 in. per lineal foot		70	Canadian (Packages, 350 T	orento.	Mon	treal
	" 3		9 00	Buctouche Olive Freestone Olive Sandstone (Indian-	85	65	lbs. net.):			
	Buff No. 1		15 00	town, N. B)	Bo	70	Rathbun's Star 1 70	2.00	T 80	2 00
	Brown		13 00	Brown Sandstone (Sack-			Trowel			
	Roman Red		30 00	ville, N. B.	80	70	Samson 1 75	1 85		
	" Buff		35 00	Moat red sandstone, per		60	Magnet I 50 Monarch I 80	1 05		
	Drowd		49 00	Black Pasture buff stone		-	Hercules 1 76	1 75	1 90 2	2 00
	Hard Building		8 co 7 50	per cu. ft		50	Imperial	1.80		
	" Backing		6 00	Hagersville Crushed Stone				2 40		2 05
	Moulded and Ornamental fro	m \$2.00 to \$5	5.00 per 100.	per ton . Nova Scotia blue grey, per cu. f	I 25	65	Diamond 350 , , , 2 20 "Giant" Brantford 1 75	3 30		2 50
	Terra Cotta String Courses	and Frieze,	from 50c. to	Coursers, 6 to 8 in. f. o. b. Si	t.	-3		2 00	2 00	2 20
	\$2.00 per fi. run. Roofing Tiles, \$20.00 per 1,00			Mary's. per cord		7 00	American (in Bags) :			
	BRAMSVILLE BRICK AND		4 60	Pooting, 6 to 10 in. per cubic f	t.	15	marata-bn			
	BEAMSVILLE BRICK AND	F.O.B.	F.O.B.	Dimension Stone, f. o. b. 8 Mary's, per cubic foot	it.	35	"Helderberg"		1 90	
		Beamsville.		Granite (Lauren an Pink) Asi	h-	33	Alsen Lehigh, in bbls., 375 lbs.	2 35	2 70	2 25
	Red Peerless Facing	\$16 00	\$21 50	lar,6 to 12 in., rise 9 in., per c	ft.	25	cotton sacks, 350 net	2 00		200
	" No.1	14 00	19 50	Dimension Stock Granite, (Las	ur-			2 10		185
	" No. 3		17 50	entian Pink) for building pu poses, per c. ft., f.o.b. quarrie	ir-	**	"Iron Clad" in bags 350 lbs.			1 90
	Brown Peerless Facing	20 00	25 50	Do., for polishing purposes, u	ID .	40	"Adirondack" " " "			1 70
	" No. 1	18 00	23 50	to a tons weight, per cubic for	ot	70			. 20	100
	Buff Peerless		25 50	Plana de de la companya de la compan	F.O.B.	Halifax	Vulcanite (The Toronto Potte	ry Co.	Lim	nited.
	" No. 1		23 50	Dimension stock granite for building purposes, per cu. f	OF Fe	- 10	Toronto) 350 lbs. per bbl. In paper bags			
	Monidad and Ornamental Rei	ick from Ea to	Sio per C:	Do., for polishing purposes, u	ID.	40	" wooden bbls	1 80		
	Roman Red (Size 12 x 4 x 1 1/4	in.). 30 co	35 50	to a tons weight, per cubic f	t.	I 00	" cotton bags	2 10		
	Buff "	30 00	35 50	Paving sets, per thousand bloc	ck	60 00				
	Roman Red (Size 12 x 4 x 1½ in.). 30 co 35 50 11 Brown 11 13 00 39 50 Vitrified Paving Brick No. 1 18 00 33 50 50 30 50 50 50 50 50 50 50 50 50 50 50 50 50			CREDIT VALLEY STONE.			English in Barrels) :			
	" " No. 9.	15 00	90 50		F.O.B. (Quarries.				
	Sewer	8 00	1351	Rubble, per ton		60	Brook's Shoobridge Anchor 2 35	2 40	3 00	3 10
*	Roofing Tile	B FO F	20 00	Brown Coursing, up to 10 pe	er	1 75				
	TORONTO POTTERY CO.		oronto	Brown dimension, per cub.		70	Belgian (in Barrels):			
	TORONTO POTTERT CO.	Car lots	Less	Grey coursing, per sup. yard		1 25				
	Boyd	20 00 M.	25 00 M.	Grey dimension, per cub. ft.		40	" Josson' 260	2 70	2 20	8 30
	W. W. Co	22 50 M.	27 50 M.	ROMAN STONE. F. C		ory.	"North's Condor 2 05 "White Cross" 1 90	3 10	2 25	2 30
	Savage Crown	28 50 M.	32 00 M.	6" x 3" Sills, tooled seated an	ad		Hammer	2 00	1 75	I 80
	STONE.	Toronto.		throated 35c. per lineal foot. Window Heads and Ashlar, 40			White Star 2 19	2 25		2 00
	Con min Rubi le per trise,			per square foot	oc		Samson			1 90
	delivered at building	13 50	11 00	Window and Door Quoins too	1-					
	Large flat Rubbie, per toise, delivered	14 00	18 00	ed 40c, per superficial foot.			German (in Barrels) :			
	Foundation Blocks, per c. ft.	43	50	String Courses, Molded or O	T-		Offenbacher			2 35
	Granite (Stanstead) Ashlar, 6			namental, 6" to 12" rise 50c t \$1.50 per lineal foot	10		Alsen 2 65	2 05		9 49
	in, to 19 la., rise o in., per ft,		95	Hollow wall tooled finish I	4"		Dyckerhoff 2 69	2 75		2 40
	Amherst Red Sandstone Amherst, N.S., per cub. ft.			thick 40c. per square foot			Hercules 2 2	2 35		2 15
	on cars at quarry 40c			SLATE. T	orento. M	fontreal.	THE LOUIS SERVICE AND	12015		
	of quarry		40	Rocfing (W square).			Keene's Superfine "Whites' 10 0	12 00	8 50	9 00
	MAE ville, N.B , brown or			red	20 00	20 00	Fire Bricks, Newpostle, per M 22 c	0 33 00	18 00	22.00
	red store i. o. b. Quarries	45	45	ourple	9 00	10 00	Keene's Coarse "Whites". 6 5 Fire Bricks, Newcastle, per M 27 c	33 90	16 00	25 00
	Myers-Northport Red or R	liver 30	41	unfading green olack	9 00	9 00	laster Calcined N.B	1 70		1 60
							Sumplifies			
			COP	TO THE PURPLE OF STREET	O 34	A THE PARTY THE PARTY	17 (T) T.T			

CORRECTED UP TO MARCH 7TH