CANADIAN

Contract 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 - JUNE 14, 1905 - WINNIPEG, VANCOUVER

No. 16

THE CANADIAN CONTRACT RECORD PUBLISHED EVERY WEDNESDAY

As an Intermediate Edition of the Canadian Architect and Builder.

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

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

Notice to Contractors

Sealed tenders, endorsed "Tenders for Bridges", and addressed to J. A. Cockburn, Township Clerk, Crysler, Ont., will be received up to twelve o'clock, noon, on THURSDAYTHE synt DAY OF JUNE, 1905, for the making of the necessary excavations for and the construction of concrete piers, and the building of approaches for bridges to cross the Payne River on the roads between the 8th and 9th Concessions, the 4th and 5th Concessions and the 3rd and 4th Concessions. Tenders to be submitted for two styles of piers, viz. for solid concrete and for steel reinforced.

Plans and specifications may be considered.

reinforced.

Plans and specifications may be seen at the office of J. A. Cockburn, Clerk, Crysler, and at the office of W. H. Magwood, Engineer, Cornwall, on and after the 15th inst.

Ten per cent. of amount of tender must accom-

pany same

The lowest or any tender not necessarily accepted.

Tender for Bridge

Sealed tenders addressed to Wm. Pedwell, Reeve of Sarawak, will be received up to 6 p. m., 23RD DAY OF JUNE, for the construction of the following:

DAY OF JUNE, for the construction of the following:

1st. The construction of a steel bridge, span 86 feet
c. to c., width of roadway 16 feet, live load 86
lbs. per sq. ft. and moving load 6 tons on 6 foot
axles, cedar floor and steel joists.

2nd. The construction of a concrete abutments confilling behind abutment.

3rd. The construction of a concrete arch,
Site, Bay View near Owen Sound.

An accepted Bank Cheque payable to Treasurer
Tp. of Sarawak to the amount of 5°0, must accompany
each tender, the same to be forfeited if the
tenderer decline the contract, or fail in the performance thereof, and will be returned it case of nonacceptance.

The lowest or any tender not necessarily accepted.
Plans and specifications may be seen at Reeve's or
Engineer's office.

WM. PEDWELL, ESQ., Reeve,

WM. PEDWELL, ESQ., Reeve, Brookholm P. O. McDOWALL, C. E., Tp. Engineer, Owen Sound.

Brookholm, 30th May, 1905.

TENDERS

will be received by the undersigned up to MON-DAY, JULY 34D, 1905, for the following deben-tures of the Village of Tecswater: \$2000 Loan Debentures payable in ten years with interest at 4 per cent. \$1850.49 four per cent. General Side-walk De-bentures payable in 15 annual instalments of \$147 id each. The control of \$100.45 each.

JOHN FARQUHARSON, Clerk of Teeswater.

TENDERS

SUPPLY OF WATER PIPE AND **SPECIALS**

Scaled tenders, addressed to the Chairman of the Fire, Water and Light Committee, for the supply of Water Pipe and Specials of various sizes for High Pressure Fire Service, will be received at the office of the undersigned up to 3,50 m, on MONDAY, [UNR 324, 1905, and 1906, and the supplied of the undersigned up to 3,50 m, on MONDAY, [UNR 324, 1905, and 1906, and the supplied of the Manager of the supplied of failure on the part of the successful tenderer to enter into a written contract with approved sureties if called upon to do so.

The City reserves the right to reject any or all tenders or to accept any bid which appears advantageous to the City of Winnipeg.

C. J. BROWN, City Clerk.

City Clerk's Office, Winnipeg, Canada, May 15th, 1905.

BRICK PAVEMENT

Niagara Falls, Ganada

Sealed proposals will be received by the Council of the City of Niagara Falls, Canada, until 8 o'clock p.m. the 177H DAY OF JUNE, 1905, for the construction of Section No. 2 of the Niagara Falls Faving System.

The works to be built under this section are approximately 5,000 square yards of brick pavement on concrete foundation, with re-setting of curbs in concrete, and including all appartensances.

curos in concrete, and including all appurlenances.

Proposals are to be made on proposal sheets supplied, and shall be accompanied by a certified cheque on a chartered bank of Canada for City of Nigara Palls, so the treasurer of the edit of the person making the proposal unless he fail to execute the contract according to the specifications should it be awarded to him. Proposals shall be enclosed in sealed envelopes addressed "The City of Niagara, Canada, John Robinson, Clerk," and endorsed "Proposal for Section No. 2, Niagara Falls Paving System."

posal for Section No. 2, Niagara Palis Raving System."

Plans and specifications may be seen and form of proposal may be obtained at the office of the Engineer, Niagara Palls, on and after Wednes-day, the 7th of June, 1905.

The right to reject any or all proposals is re-served to the Corporation.

WM. PHEMISTER, Mayor.

JOHN H. JACKSON, Engineer.

Niagara Palls, Canada, June 1st, 1905.

To Contractors

Tenders will be received until THURSDAY, THE 22ND INST., for the work of all trades in connection with additions and alterations to the House of Industry on Elm street. Plans and specifications can be seen and all other information obtained at the office of the architect.

E. J. LENNOX, Architect.

Tenders for Sidewalks

Scaled tenders will be received by the undersigned up to noon JUNE 24RH, 1995, for the construction of certain Cement Sidewalks in the Town of Colling-wood, in all about 25,000 sq. ft. Specifications may be seen at the Town Clerk's office on application.

cessarily accepted.

J. G. PETERMAN, Chairman Board of Works,

Tenders for Erection of Reservoir

Sealed tenders, addressed to the Chairman of the Fire. Water and Light Committee, for the construction of a covered concrete reservoir to hold 6,000,000 imperial gallons, will be received at the office of the undersigned up to 3,30 p.m. on MONDAY, JULY 3, 1909.

Plans may be seen at the office of H. N. Ruttan, city engineer. Winnipeg, Canada, from whom specifications and forms of tender may be accompanied by an accepted cheque, draft or cash deposit for the sum called for in the form of tender supplied, which will be subject to forfeiture in case of failure on the part of the contractor to enterinto a written contract with approved sureties if called upon to do so.

The city reserves the right to reject any or all enders or to accept any bid which appears dvantageous to the city of Winnipeg.

City Clerk's Office, Winnipeg, May 27, 1005.

City Clerk's Office, Winnipeg, May 27, 1905.

Board of Education TENDERS WANTED

Sealed tenders addressed to the Secretary. Treasurer of the Board, will be received until

Friday, June 23, 1905,

for the several works required for the Enlargement of Cottingham Street School School

and for the several works for the Repairs, Alterations and Improvements

required during the Summer vacation. required during the Summer vacation.

Plans and specifications may be seen and all information obtained at the office of the Board of Rducation, City Hall. Each tender must be accompanied by the deposit mentioned in said specifications and forms of tender. The lowest or any tender not necessarily accepted.

L. S. LEVER, Chairman of Committee.

W. C. WILKINSON, Secretary-Treasurer.

To Electric and Heating Contractors

Tenders will be received by Rev. D. A. Twomey, Belleville, Ont., for Electric Wiring and Hot Water or Steam Heating of St, Michael's, Belleville. Tenders for Electric Work to be in on TURSDAY, 207H, and for Heating on TURSDAY, 207H, 187F. Plans and specifications may be seen at Belleville and Kingston.

H. P. SMITH, Architect, Ancho. Building, Kingston, Ont.



Tenders for Long Branch Rifle Range

Sealed tenders, marked on the envelope "Tender for retaining wall, Long Branch Rife Range, Toronto," and addressed to the Secretary of the Millita Council, Headquarters, Ottawa, will be received until NOON, THE 2071 JUNE, proximo, for the construction of a concrete retaining wall at Long Branch Rife Flans and confectifications may be seen at the Flans and cofficer Commanding Western Outlier Commanding Western Outlier, Toronto, and Director of Rugiuer Services, Millita Headquarters, Ottawa.

Tenders must be made on a form supplied by the Department, and accompanied by an accepted cheque on a Canadian chartered bank for 10% of the amount of the tender, payable to the order of the Honourable the Minister of Millita and Defence.

The Department does n t bind itself to accept

and Defence.

The Department does n t bind itself to accept the lowest or any tender.

E. F. JARVIS,

Department of Militia and Defence, Ottawa, May 31, 1905.

TENDERS FOR BRIDGE

Sealed tenders addressed to the Chairman Board of Works, Owen Sound, Ont., will be re-ceived up to 6 p m. of PRIDAY, the 14711 DAY OF JULY, for the construction of either of the

OF JULY, for the construction of either of the following:

1. Two Reinforced Cement Concrete Arches with centre pier, each span 50 ft. clear, roadway 24 feet in width, with two cement concrete sidewalks 6 ft. in width, live load 150 lbs, per 5q ft.

2. One Steel Deck Trussed Bridge, 100 feet span cc. 24 foot roadway, two cement concrete sidewalks 6 feet in width, reinforced cement concrete floor, live load 120 lbs, per 8q ft., moving load one 18 ton steam road roller.

3. Two Cement Concrete or Rock Ashlar Abutments containing some 295 c. yds.
An accepted bank cheque, payable to Treasurer Town of Owen Sound, to the amount of 5 per cent. must accompany each tender, the same to be forfeited if Contractor deelling the contract of fail in the performance thereof and will be returned in case of non acceptance.

The slowest or any tender not necessarily accepted.

Plans and specifications may be seen at the

accepted.
Plans and specifications may be seen at the office of Town Engineer.
R. McDOWALL.C.E.,
Town Engineer.

W. H. McCLARTY, Esq. Chairman Board of Works.

Notice to Contractors.

Sealed tenders, endorsed "Tenders for River Aux Raisin Drainage Scheme", and addressed to H. E. Hodgins. Esq., Township Clerk, Osnabruck Centre, Ont., will be received up to 12 o'clock, noon, of the 27TH DAY OF JUNIK, A.D. 1905, for the construction of that part of the River Aux Raisin Drainage Scheme within the limits of the Township of Osnabruck, also separate tenders for the construction of the bridges as required by the said drainage scheme in the Township of Osnabruck. Contractors are also requested to send in similar tenders for the whole work both in the Townships of Osnabruck and Cornwall. Plans and specifications may be seen at the office of H. E. Hodgins, Township Clerk, Osnabruck Centre, and W. H. Magwood, Engineer for the Township of Cornwall, of Cor

Dated this 8th day of June, A.D. 1905.

JAMES MARTIN, Reeve H. E. HODGINS, Tp. Clerk. By: HARKNESS & MILL, IGAN, Solicitors for the Township of Osnabruck.

Architectural Draughtsman Wanted

One thoroughly competent to take charge of office, plan and design, and good on perspective. Apply giving references and salary expected. Box 77, CONTRACT RECORD, TORONTO.

ENGINEER WANTED FOR SEWER CONSTRUCTION

The Council will receive until JUNE 26TH, 1905, applications for office of Engineer to advise and prepare plans and specifications for a system of sewers in the Town of Meaford. Engineers applying please state references.

GEO. G. ALBERY, Town Clerk.

TENDERS FOR Granolithic Walks

Tenders will be received by the undersigned up to 8 clock p.m. on MONDAY, JUNE 26TH, 1905, for the building of about 21,000 Sq. feet of Granolithic Sidewalks in the Village of Elmira, according to specifications to be seen at the office at the undersigned. The lowest or any tender not necessarily accepted.

JOHN H. RUPPRL, Clerk, Dated June 12th, 1905.

TENDERS

The City of Ottawa Public School Board are prepared to receive tenders for boilers required for new school buildings according to plans and specifications to be seen at the office of Mr. W. B. Garvocz, corner of Chapel and Rideuu Streets. Tenders to be sent to the office of the Board, City Hall, Ottawa, not later than noon on SATURDAY, 17rm JUNE.

Ottawa, June 10th, 1000.

Ottawa, June 10th, 1905.

CONTRACTS OPEN.

MONCTON, N. B.—Tenders will be invited for construction of sewers.

MOOSE JAW, N. W. T.-J. A. Simington will erect a brick store building. BRIDGEBURG, ONT .- The Model

Skirt Co., of Buffalo, will build a factory here. SIDNEY, MAN. -A by-law will be voted on June 23 to raise \$3,800 for a new

school NEEPAWA, MAN. - Granolithic sidewalks will be constructed by day

QUEBEC, QUE.-Extensive altertions are to be made to Quebec Bank building.
CHATHAM, ONT.—J. L. Wilson &

Son, architects, have prepared plans for rebuilding the Rutley House.

SOUTHAMPTON, ONT .- A by-law to expend \$4,000 for extension of water works system was carried last week.

NEW WESTMINSTER, B. C. Plans have been completed for new wharf to be built by Brackman-Ker Milling Co. AYLMER, ONT .- Miss Ardagh will

likely build a cement block residence on corner of St. George and Talbot streets. BUCKINGHAM, QUE. — The Roman Catholic church is to be decorated

and a new organ installed, at cost of \$13,-000. THOROLD, ONT. — A by-law to raise \$50,000 for waterworks system will be submitted to the ratepayers August

POINT EDWARD, ONT. — J. F. O'Neil, Village Clerk, desires tenders by 21st inst. for construction of granolithic walks.

YORKTON, N.W.T .- A. M. Fraser, architect, Indian Head, will receive ten-ders up to 20th inst. for erection of

town hall here. EDMONTON, N. W. T.—A company has been formed, capital \$100,000, to build a flour mill here. Particulars from

Mayor Short. BOLTON, ONT. - York County Council will rebuild the bridge over the Humber river at this place, at an estimated cost of \$3,000.

BOUCK'S HILL, ONT. -Lane will receive tenders up to July 5th for drainage work provided for by the Marselis drain by-law.

MELITA, MAN .- The School Trustees will submit a by-law to the rate-payers to borrow \$7,000 to build an ad-dition to present school.

AMHERST, N. S.—J. R. Douglass has purchased the Amherst Hotel and intends erecting in the near future a five-storey brick or stone building.

LISTOWEL, ONT. - The Council are considering the erection of new bridges at Wallace, Main and Elmer streets, at probable cost of \$15,000.

SANDRINGHAM, ONT. — R. C. McGregor, Township Clerk, wants bids by June 19th for construction of the McNeil-McDonell and Dewar drains.

GANANOQUE, ONT.—The by-law to raise \$35,000 for completion of the waterworks and sewerage systems will be submitted to the ratepayers July 6.

SHAWINIGAN FALLS, QUE.—The Northern Aluminum Co. are doubling the capacity of their works and will erect buildings costing upwards of \$200,000.

PARIS, ONT.—The School Board have decided to procure plans for a new eight-room school building and a four-roomed addition to King's Ward school.

NORTH BAY, ONT.—It is reported that property has been purchased here on which to build a new station for the Temiskaming and Northern Ontario Rail-

GALT, ONT.—Three tenders were received for construction of septic tanks, two of which were much in excess of the engineer's estimates. No award

SYDNEY, N. S .- Plans have been completed and tenders will shortly be invited for new asylum, which will have its own electric light plant and waterworks system.

SARAWAK, ONT. — A by-law to raise \$2,000 to build a bridge over the Indian river at Nelson's Mill will be submitted to the Township ratepayers on June 30th.

ST. CATHARINES, ONT.—It is expected that work will be commenced within the next fortnight on the new factory for the Jenckes Machine Co., of Sher-

FORT FRANCES, ONT. — F. H. Warner, Town Clerk, will receive tenders up to 22nd inst. for erection of town hall. Plans by James Chisholm, architect Windows tect, Winnipeg.

or Council are considering the building of a Council are considering the building of a Council are considering the Mad river at Singbridge across the Mad river at Sing-hampton.—H. C. Channen intends building four residences.

residences.

FERNIE, B.C.—The ratepayers have endorsed by-laws to raise \$60,000 for a waterworks system and \$40,000 for a sewerage system. T. H. Tracy, Vancouver, consulting engineer.

PETERBORO, ONT.—A by-law will be submitted to the electors on June 29th toraise \$45,000 to complete the Collegiate Institute and \$20,000 to erect a public school building in South ward.

FORT WILLIAM, ONT .- John King is preparing to erect a residence on cor-ner of Arthur and Archibald street.—J. L. Davidson is taking tenders up to 14th inst. for addition to Hudson Bay Co.'s

WEYBURN, N. W. T .- Mr. Jarrett, architect, has completed plans for hard-ware store for J. A. Mitchell, brick and stone, two stories, plate glass windows, **FOR**

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RESERVOIRS —— WATER POWER DAMS

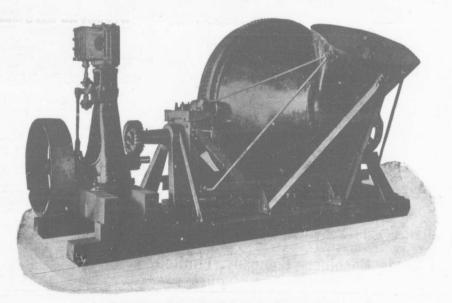
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W. H. C. Mussen & Co.

also for a new Methodist church of cement blocks.

LONDON, ONT.-W. G. Murray, architect, will receive tenders up to 16th inst. for alterations to Adelaide Baptist church.—H.C. McBride, architect, is this week taking tenders on three brick residences.

GLACE BAY, N.S.—Tenders are invited by N. F. McNeil up to 19th inst., for erection of brick building for electric light station.—Engineer Morrison has been instructed to prepare plans for waterworks extension.

SARNIA, ONT.—The by-law to provide \$57,000 to improve the present waterworks plant and lay new mains was carried last week, while the \$150,000 proposition to remove the plant to Point Edward was defeated.

OTTAWA, ONT.—The Council have passed a by-law providing for the issue of \$200,000 of debentures.—The Council vill likely issue \$15,000 of 20-year debentures for construction of bridges.—The Dominion Government will likely enlarge the Printing Bureau.

BRANDON, MAN .- The Western

Canada Flour Mills Co., recently organized in Toronto, will erect a 400 barrel mill in the vicinity of Winnipeg, together with a storage elevator and warehouse. A. Kelly, of this place, is one of the directors.

PORT HOPE, ONT .- Plans have PORT HOPE, ONT.—Plans have been prepared for a new factory to manufacture enamel ware, etc., the directors being the same as those of the Standard Ideal Co. H. T. Bush will be manager. There will be a moulding shop 80x190 ft., warehouse 50x200 ft., and mill room 40x60 ft.

BRANTFORD, ONT. — The Bell Telephone Co. will shortly commence the erection of their new building here, cost about \$40,000 — Bert Hollinrake intends building a fine brick residence on Wellington street.—Plans have been completed for a new rectory for Grace church, cost about \$7,000.

OWEN SOUND, ONT.—It is understood that the C.P.R. are having an estimate prepared of the cost of installing an electric plant to light their buildings and yards here and to operate the coal hoisting plant.—W. J. Graham is

this week taking tenders on addition to

this week taking tenders on addition to school building in township of Brooke.

ST. JOHN, N.B. — Tenders are invited by the City Clerk, up to Wednesday, 28th inst., for purchase of \$500,000 40-year 3½ per cent. debentures.—The trustees of the Y.M.C.A. are endeavoring to secure \$36,000 before proceeding with the new building.—Plans have been prepared for new receiving tomb and mortuary chapel in Fern Hill, to be of brick with stone facing.

NIAGARA FALLS, ONT. — Plans have been completed for Ald. Hanan's new residence on Front street.—C. A. Smith will build a residence on Lundy's lane.—The International Acheson Graphite Co. will commence the erection of their branch factory here this week.—Cecil B. Smith, C. E., of Toronto, will likely be engaged to report upon an extension of the waterworks system.

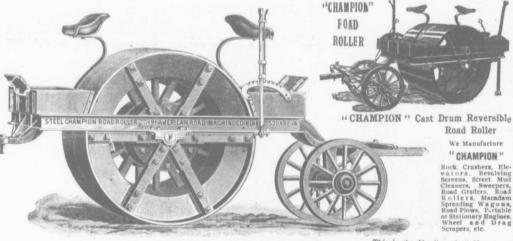
BERLIN, ONT.—The time for receiving tenders for cement arch and pier at Wingfield was extended for two weeks.—The Bell Telephone Co. will enlarge their exchange and make other improvements.—The Light Commission will ask the Council to submit a by-law

will ask the Council to submit a by-law

THE GOOD ROADS MACHINERY COMPANY, LIMITED, Hamilton, Canada "CHAMPION" Reversible Horse Road Roller

The Roller is supplied with two seats, one at either end, and a break which will effectually stop the Roller on the steepest grade. The "CHAMPION" Rollers are all built the same size, but in four different weights, viz.: 2½, 3½, 4½, and 5½ tons; each Roller is supplied with two steel boxes on top, each ene of which will hold about one ton of pig iron, thus converting each Roller from a light weight to a medium or heavy weight.

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MILLER BROS. & TOMS MONTREAL

to the ratepayers to provide funds for required improvements

REGINA, N. W. T .- The City Hall REGINA, N. W. T.—The City Hall Committee have suggested that competitive plans be invited for a city hall to cost about \$75,000.—Tenders will likely be invited shortly for extension of waterworks and sewerage systems, at approximate cost of \$40,000.—The Saskatchewan Telephone Co. desire to operate in this city.

this city.

VANCOUVER, B.C. — The congregation of the First Baptist church have decided to build a \$25,000 edifice at corner of Burrard and Nelson street.—
The survey work of the Spokane and British Columbia Railway has been completed.—The L. G. Wing theatre and hotel building at corner of Hastings and Abbott streets will be proceeded with immediately. — B. W. Kells will build a summer hotel at the waterworks dam on the Capilano river.

MONTREAL OUE.—L. O. David.

MONTREAL, QUE.—L. O. David, City Clerk, desires tenders by Monday, 19th inst., for 25 fire alarm boxes.—A movement is on foot to build a labor temple in this city.—C. C. Holland has purchased the property at 108 and 110 Stapley street and adjusting the premises. Stanley street and adjoining the premises of G. A. Holland, Son & Co., 2413 and 2415 St. Catherine street. It is the intention to either reconstruct the present building and add three stories to it or erect an entirely new structure.

BROCKVILLE, ONT. — Plans are being prepared by G. A. Allan, architect, for a large addition to the store of F. I. Ritchie, tobacconist, for use as a

IN "

JOHN GALT, C.E.&M.E. Mem. Can. Soc. C.E. and C.E.A., Etc.

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JOHN S. FIELDING Mem. Soc. C. R. West Penu. '87.

CONSULTING ENGINEER

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

Waddell & Hedrick

Gonsulting Bridge Engineers KANSAS CITY, MO.

Canadian Head Office : Manning Chambers, TORONTO, ONT.

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We have them complete ready for immediate shipment, and others in all stages of construction which can be finished on short notice. If you need a Holsting Engine drop us a line.

MARSH & HENTHORN Belleville, Ont.

billiard parlor and bowling alley, the store, residence and addition to be heated by hot water. Same architect is preparing plans for a 3-storey stone building on King street for James H. Gilmour, to contain offices on ground floor and residential flats above, heated in such of the four different extinct her in each of the four different sections by

hot water.

GUELPH, ONT.—The City Council have decided to construct the cement pavements by day labor.—The Light & Power Commission have engaged Mr. Baxter, of Windsor, to design the proposed improvements to the gas plant, estimated to cost \$65,000. By-law voted on June 24.—John Newstead, Chairman City Finance Committee, is asking for tenders up to 19th inst. for purchase of \$60,000 30-year debentures.—The Light & Power Commission will likely purchase a new generator for the electric light plant.

CALGARY, N.W.T.-Lawson & O' Gara, architects, are calling for bids for a brick veneer residence for J. Irwin, to be built on Fourth ave. west, also for a brick and stone residence for W. H. Manarey, to be erected on 7th ave. west. Same architects are preparing drawings for the interior decorations for R.C. church at McLeod, Alta.—By-laws were carried last week providing \$45,000 for extension of waterworks system and \$2,000 to complete bridge across Elbow river.

VICTORIA, B.C.—Plans have been completed by Thomas Hooper, architect, for proposed Home for the Aged and Infirm.—The report of Arthur L. Adams, of San Francisco, on the waterworks system, will shortly be published.—Plans have been prepared by the City Engineer for the Rock Bay bridge, which will likely be commenced in the near future.—The Library Commissioners are considering plans for the furnishing and interior equipment of the Carnegie library.—H. A. Munn is preparing to erect a fine residence on Terrace ave.

HAMILTON, ONT.—The Federal VICTORIA, B.C.-Plans have been

HAMILTON, ONT .- The Federal

WATER WASHED SAND

Is as cheap as pit sand and gives 50 per cent. stronger concrete or motar. The City of Toronto have contracted for all the saud they use for 1905 with this Company since using it in 1903 and 1904. Stock always on hand. Try it.

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The Warren Bituminous Paving Co., Limited 164 Bay Street, TORONTO.



Handsome Illustrated Catalogue and Calendar on Application.

Life Assurance Co. have under consideration plans for erection of large office building at corner of James and Main streets. — The improvements to the Bank of Hamilton, including an addition to 8 stories in height, are to be proceeded with at once.—Building permits have been granted as follows: I. G. Thompson, brick residence, corner Herkimer and Kent streets, cost \$3,400; John Schuart, brick residence, Queen street, between Mailand and Aberdeen ave., cost \$2,000; Charles Rudolph, residence on Wilson street, cost \$1,700.

on Wilson street, cost \$1,700.

WINNIPEG, MAN.—J. H. Cadham, architect, is this week taking tenders on a five-storey brick and stone warehouse on Ross ave, and for a double house on same street.—J. H. G. Russell, architect, will receive tenders up to 20th inst. for erection of brick veneered residence on corner of Sargent and B almoral streets for K. H. Johnson.—Harrison Bros. are taking tenders on plumbing and heating and galvanized iron and cornice work for three-storey block near Main and Jarvis streets.—Time for receiving tenders for supply of water pipes and specials for the city has been extended to 23rd inst.—The J. H. Ashdown Co. contemplate further enlarging their wholesale premises on Bannatyne ave. east by adding two stories.—The City Engineer has reported that the cost of paving Higgins ave. from Maple street to subway will be \$62,000 for asphalt and \$82,000 for creosote blocks.—H. S. Griffith, architect, is this week taking tenders for erection of frame house on stone foundation on Toronto street for G. W. Neary.—Mr. Haskell, one of the Montreal architects who are preparing plans for the new Roman Catholic Cathedral in St. Boniface, was here last week and expects to be able to begin the work this summer.—A. & W. Melville,

architects, are taking tenders on a frame residence on Cornish street for Mrs. John Renton.—E. B. Nash, of Nash, Carson & Naylor, has purchased a site on St. Johns ave. on which to build a fine residence.—J. H. G. Russell, architect, is preparing plans for a Presbyterian church to be built at Prince Albert, stone and brick, with basement for Sunday school.—It is said that the Bank of Hamilton have acquired a portion of the property at south-west corner of Portage ave. and Hargraves street and will erect a building for city branch. The Ontario, Manitoba & Western Land Co. also have in contemplation the erection of a large building near the same corner.

TORONTO, ONT.—The Conduit Co., Limited, intend building a factory.—The Separate School Board will shortly ask for tenders for repairs to the several schools.—E. J. Leanox, architect, is asking for tenders up to 22nd inst. for additions and alterations to House of Industry on Elm street.—The Salvation Army will erect two dwellings on Davisville ave., North Toronto.—The Board of Education desire tenders by Friday, 23rd inst., for enlargement of Cottingham street school and for midsummer repairs, alterations and improvements.—It is un-

derstood that Wyld, Darling & Co. will build a large warehouse on west side of Bay street, north of Adelaide.—F. G. Stair is reported to have decided upon the erection of a five-storey office building on east side of Bay steeet, between Temperance and Adelaide.—The Trustees of the Metropolitan Methodist church are considering a proposal to build a parsonage on the south-east corner of Shuter and Bond streets.—The Department of Public Works, Ottawa, are asking for tenders by July 4th for construction of extension to breakwater on south side of Toronto Island. Plans at office of the Resident Engineer, Confederation Life Building.—The Board of Health have authorized Dr. Sheard to obtain tenders for erection of a laundry building in connection with the Isolation Hospital.—York County Council will call for tenders for construction of a bridge over the Humber river at Rowntree's hill.—John Wanless has offered to donate a site at corner of Davenport road and Deleware ave. for a new church for Knox congregation.—The Board of Control desire tenders by 20th inst, for supply of fire hose and for construction of concrete walks and different kinds of pavements. — Building permits have been granted as follows: William McNab, pair two-storey and attic brick dwellings,

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stone foundations, corner Barton and Manning avenues, \$5,400; Thos. Vallentyne, pair two-storey and attic brick and stone dwellings, 235 and 237 St Clarens ave., \$5,000; Herbert Galbrait', pair 2½ storey brick dwellings, on Grace street, near College, \$4,000; Robert Orr, pair 2 1-2 storey roughcast dwellings, brick fronts, 180 and 182 Morse street, \$2,800; G. C. Wood, two-storey brick veneered dwelling, West ave., near First, \$2,000; J. D. Crane, pair 2 1-2 storey brick dwellings, Simpson ave., near Broadview, \$4,500; Albert R. Wright, three-storey brick and stone store and dwelling, Avenue road, near Dupont, \$3,300; R. H. Pill, pair two-storey roughcast dwellings, stone foundation, brick fronts, 7 and 9 Gore street, \$3,000; A. E. Weatherbe, two-storey brick and stone dwelling, Langley ave., near Broadview, \$2,500; A. Pepler, two-storey and attic brick residence, corner Bernard ave. and Bedford road, \$9,500; Trustees St. Peter's church, 2 1-2 storey stone and brick dwellings, Carlton street, near Bleecker, \$5,000; Miss Bethune, two-storey and attic brick residence, Poplar Plains road, near Balmoral, \$7,500; F. Hooey, 2 1-2 storey stone and brick residence, 154 Garden ave., \$3,200; W. H. Bayliss, two-storey and attic brick residence, \$3,000; Gardener & Ellerbey, two-storey roughcast dwelling, Bartlett ave., \$1,000; Gardener & Ellerbey, two-storey prick dwellings, Davenport place, \$5,000; J. Todd, pair two-storey roughcast dwelling, brick front, Emerson ave., \$1,400; H. G. Thayer, two pair two-storey brick veneered dwellings, cement foundations, St. Clarens ave., near College, \$5,000; J. R. Marshall, two pair two-storey brick veneered dwellings, cement foundations, St. Clarens ave., near College, \$5,000; J. R. Marshall, two pair two-storey brick veneered dwellings, cement foundations, St. Clarens ave., near College, \$5,000; J. R. Marshall, two pair two-storey brick veneered dwellings, cement foundations, St. Clarens ave., near College, \$5,000; J. R. Marshall, two pair two-storey brick dwellings, cement foundation

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NANAIMO, B. C.-Lighthouse on Mal-olm Island: Mr. Frost, this place, conpactor.

VICTORIA HARBOR, ONT.—Presbyterian manse: Joseph Davenport, contractor.

FOREST, ONT. - Heating Baptist

church: James Smart Manufacturing Co., Brockville, contractors.

NORTHPORT, ONT.—Methodist par-senage: John Burns & Son, of Picton, contractors.

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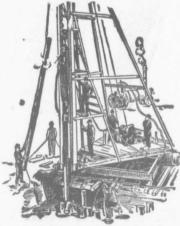
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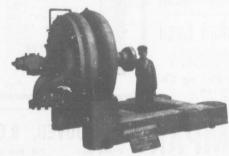
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PORTAGE LA PRAIRIE, MAN.-Two 66-inch boilers and a 250,000 gallon steel water tower: Manitoba Iron Works, Winnipeg, successful tenderers.

ELORA, ONT. — Granolithic walks: Royal Artificial Stone Paving Co., Guelph, successful tenderers, 8½ cents per foot. Ten tenders were received.

per foot. Ten tenders were received.

PETERBORO, ONT.—Rupert H. Bradburn has signed a contract with the New York Theatrical Stock Exchange for erection of a \$30,000 opera house here.

STRATHCONA, N.W.T.—Excavation, pipe-laying, and back-filling of sewers and water mains and setting hydrants and valves: Dietz & Main, successful tenderers,

ST. THOMAS, ONT. — Remodelling Holy Angels church: Architect, N. R. Darrach; masonry, George A. Ponsford; carpentry, Fred Reath; slating, C. Rid-

MOOSE JAW, N. W. T.—Photographic studio for N. J. Porter: Little & Latimer, contractors, cost about \$6,000.—Store for Doctor Bros: Ellis & Sons, contractors,

EDMONTON, N.W.T. — Construction of cement walks: W. J. Carter, successful tenderer, \$28,323.—Addition to Alberta College: McDonald & Johnston, contractors, \$14,306.

tractors, \$14,300.
CHATHAM, ONT. — Dredging at
Belle River: Chatham Dredging Co., this
place, successful tenderers. — Residence
for W. T. McEachren, of Mull: Blonde
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VICTORIA, B.C. — Residence for B. Wilson, Rockland ave.: S. McClure, architect; George Calder, contractor.— James MacDonnell, of Montreal, has secured the contract to build the C.P.R. Nicola branch, cost about \$1,500,000.

Nicola branch, cost about \$1,500,000.

MONTREAL, QUE.—New fire station in St. Denis Ward: Masonry and excavations, O. Martineau, \$2,380, iron work, Dominion Bridge Co., \$1,637, carpentry, H. Forgues, \$4,300; plumbing, roofing, heating, painting, plastering, etc., Charles Benard, \$6,345.

ST. JOHN, N. B.—New buildings for James Pender Co.: F. Neil Brodie, architect; S. A. Williams, contractor; R. E. Corbett, sub-contractor for masonry. There will be a machine room 48 x 40 ft.,

Corbett, sub-contractor for masonry. There will be a machine room 48 x 40 ft., wire mill fox 100 ft., cleaning house 46x78 ft., rod warehouse 50x86 ft., engine room 25x38 ft. and boiler house 25x40 ft., all built of brick laid in cement mortar.

built of brick laid in cement mortar.

WINNIPEG, MAN.—Terrace of three houses on Smith street for Philip Marrin; James Chisholm, architect,; Filey & Wilson, contractors; brick and stone, three stories and basement, cost \$14,000.—Business and apartment block on Portage ave., opposite the Eaton store: Carpentry, Dey-Manson Building & Construction Co.; masonry, Davidson Bros.; cost \$60,000.

CALGARY, N. W. T.—Lawon, &

CALGARY, N. W. T. -Lawson & O'Gara, architects, have awarded the following contracts for the new Hotel Cal-gary for T. J. S. Skinner: Brick and stone, T. A. Brown; carpenter and joiner, J. C. McNeill; heating and plumbing, William Head; metal work, Ashdown Hardware Co.; electric work, North-West Electric Co.; cost about \$\$50,000. - For three-storey stone business block for D. McDougall, jr., they have accepted the following tenders: Stone, brick and carpenter work, McNeill. & Brown; electric work, North-West Electric Co.; metal work, Ashdown Hardware Co.; plumbing, heating and gas-fitting, W. Head. Cost \$45,000.—House and store building for Neil Fraser: Lawson & O'Gara, architects, Nelson & Evans, contractors.—Flour mill and elevator for Calgary Milling Co.: C. E. Benell, contractor, cost \$100,000. Electric power will be used.

TORONTO, ONT.—Five tenders were

E. Benell, contractor, cost \$100,000. Electric power will be used.

TORONTO, ONT.—Five tenders were received by the Board of Control for construction of waterworks tunnel across the bay, as follows: No. 1, \$318,975; No. 2, \$443,000; No. 3, \$259,000; No.4, \$537,000; No. 5, \$379,000. Tender No. 3, submitted by M. J. Haney, has been accepted. The price is \$100,000 below the City Engineer's estimate. — The Hamilton Bridge Co. have secured the contract for steel work for the new Traders' Bank building.—Erection of Cowan ave. fire hall: Masonry, H. Lucas & Son, \$9,179; carpentry, John McLeod, \$5,500; steel work, Dominion Bridge Co., \$1,320; plastering, T. Gander & Son, \$9,16; roofing and galvanized iron, George M. Bryan, \$950; painting, J. R. Robinson, \$655; plumbing and steam fitting, Harrison & Robinson, \$1,408 and \$1,496; electric wiring, Keith & Fitzsimmons, \$150.

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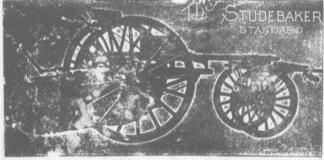
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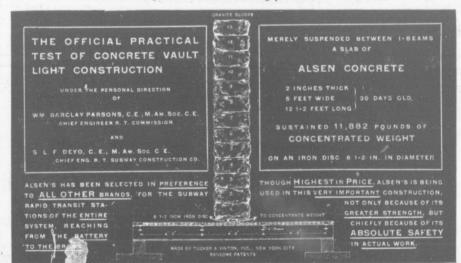
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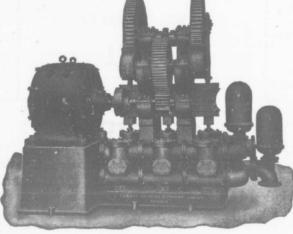
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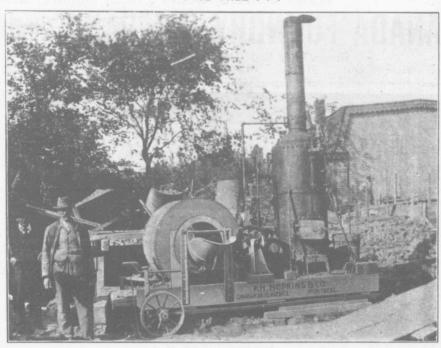
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