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

Vot. 12.

APRIL IC, 1901

No. 10

## THE CANADIAN CONTRACT RECORD,

IUBLISHED EVERY WEDNESDAY Asan Intermediate Edition of the "Cavadian Architec and Builder."

Silveription orice of "Canadian Architect and Builder" (including "Canadian Contract Record"), "afer annum, payable in advance C. H. MORTIMER PUBLISHING COMPANY of Foronto, Limited. Publishers.

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### WANTED

An experienced Draughtsman. GOUNLOCK & BAKER, Architects, 714 Temple Building, Teronto.

### TENDERS WANTED.

Tenders will be received for the laying of 20,000 feet on more of Coherete Walks, up to MAY 181, 1901, in the Village of Terwater. For turther particulars apply to

JOHN, FARQUHARSON, Clerk.

# Tenders for Steam Heating

Tenders will be received up to 6 p.m., MONDAY, APRIL 25711, for installing a preposed steam heating plant for the Harriston Public School.

Paul and specifications can be seen at the store of R. F. Dale, or at the effect of Geo. Gray, architect,

The lowest or any tender not necessarily accepted. Address tenders to

E JOHNSO, Chairman Property Committee, Public School Board.

NOTICE

Tenders for Building a

Four Room Brick School House. Pany, Sound, will be received by the undersigned up

Thursday Eucning, the 18th April, Prox. Plans and specifications can be seen at my office.
Court House. Parry. Sound, or at the effice of H.
Simpson, Architect, 9½ Adelaide Street East, Toronto.
D. MACFARLANE,
Secretary School Loard.

Parry Sound, ath March, 1901.

# TENDERS FOR DEBENTURES

FRED W. HARRIS, Town Clerk and Treasurer, Annapolis Royal, April (th, 1901.

### THE MUNICIPAL CORPORATION OF THE CITY OF BELLEVILLE

Tenders will be received, addressed to Ald. S. Harris, Chairman Board of Works, Belleville, up to noon on THURSDAY, THE 161 I DAY OF APRIL NEXT, for the supply and delivery at the city vards of about 1600 tarrets best Portland Gement, more or less.

The lowest of any tenner not necessarily accepted. For further information apply to

R. CROFT HULME, City Surveyor.

### Road Commissioner Wanted

Applications will be received by the undersigned till the 25th DAY OF APRIL NEXT, for a Road Commissioner, to be part by the day, to superment contracts and road building in general. State wages wanted. Any application need not necessarily be accounted.

GEORGE KASTNER, Reeve, Township Downie.

Sebringville, March 27th, 1901.



# NOTICE TO CONTRACTORS

## Tenders for Pavements and Sidewalks.

Tenders will be received by registered post only, addressed to the Chairman of the Buara of Control, City Hall, Torono, up to noon on WELOSESPAY, APRIL 1778, 1501, for the following works:

ASPHALT PAVENTERTS:

Metcalfe street, from Winchester street to Carlton

College street, from Yonge street to Spadina avenue.
BRICK PAVEMENT:
Piper street, from York street to its east end.

MACADAM ROAD:

Brock avenue, from Dundas street to a point 1,000 feet south of Block. CONCRETE SIDEWALKS:

Clara street, sast side, from Oak street to Orford

avenue. Clara street, west side, from Oak street to Orford

Avenue.
Abort wreet, south sue, from longe street to a
point it's feet west.

### WOODEN CURBING

Adelaide street, both sides, from Spadina avenue to Muriales effect, both sides, from Spadina avenue to Bathurs street.
Wellington place, both sides, from Spadina avenue to Fortlan 1 street.
Either street, both sides, from Queen street to St. Patrick street.

Patrick street.

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

Plans and specifications may be seen and forms of tender obtained at the office of the City Engineer on and after Tuesday, April and, 1901.

A deposit in the form of a marked cheque, payable to the order of the City Treasure, for the sum of 5 per cent, on the value of the work tendered for up to the value of the work tendered for contribution must accompany each tender, cherwise they will not be entertained.

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

informal.

Lowest or any tender not necessarily accepted.

O. A. HOWLAND (Mayor), Chairman Board of Control.

City Hall, Toronto, April 4th, 1001.

# **TENDERS WANTED**

Scaled tenders will be received up to APRIL 24TH NST., for the following work for the Town of Chat-

For excavating for and laying water pipe; For excavating for and laying sower pipe For bailding foundations and roof of stand pipe.

Particulars as to conditions and specifications will be furnished on application to the undersigned.

By order, 1. M. GAY NOR, Town Clerk.

Chatham, N.B., April 3rd, 1501.

# TENDERS

Additions and Alterations

TO THE

## Bank of Hamilton Building, Winnipeg,

will be received until FRIDAY, 1971 APRIL, 1901.
Plans and specifications may be seen at the Bank and also at the office of the Architect.
Tenders are to be addressed to the Architect at the Bank of Hamilton, Winnipeg.
The lowest or any tender will not necessarily be accepted.

P. B. DICK, Architect, 1, Toronto Street, Toronto.

### CONTRACTS OPEN.

SUITON, ONL Was Comer will build a brick house.

RICHMOND, ONT.—The village desires to purchase a hand fire engine.

SHARBOT LAKE, ONT. - J. Irwin is preparing to build a residence. GRAND MANAN, N. B .-- C. E. King

will build a new hotel at Seal Cove.

SOOTH INDIAN, ONT. - A residence for the R.C. priest will be built here.

FORRESTER'S FALLS, ONT.—A new residence will be built by J. H. Reynolds.

CREWSON'S CORNERS, ONT .- M. Crewson purposes erecting a stone residence.

GRAND FORKS, B.C.-The C.P.R. will build a line from this place to Republic.

BARRIE, ONT .- W. Sarjeant is getting effers for site for proposed hospital build-

ST. JOHN, N.B.-Capt. S. Weldon is about to build a new residence in Indiantown.

ST MARYS, ONT It is proposed to build a Methodist parsonage here this summer.

PHENIN, B.C. About \$20,000 will be spent this spring in providing a water supply.

MILTON, ONT. Thos. Farlow intends erecting a new building on the McIntosh property.

Sandwich, Ont. - John Moore contemplates building a new residence and several cottages.

FREDERICTON, N. B.— The Imperial Oil Co., of St. John, are about to build an oil warehouse here.

NIAGARA FALLS SOUTH, ONT.—Plans have been prepared for improvements to store of E. Dal on.

NEW GLASGOW, N.S.—I. Matheson & Co. will build a brick and stone addition to their machine shop.

Nanaimo, B. C.—Frank Price, of the Cowichan hotel, will build a \$12,000 hotel near Duncan's Station.

PORT ARTHUR, ONT.—The school board have decided to build addition to present school building.

SARNIA, ONT. - The Cleveland Saw Mill Company have commenced work on their proposed saw mill.

NORTH TORONTO, ONT. - Debentures issued for waterworks construction will be offered for sale by the village.

CARTWRIGHT, MAN.—J. C. McKibben will erect a building on Front street, stone foundation, brick front.

CARBERRY, MAN.—Manville Bros. intend erecting large brick building, corner Main street and Third avenue.

SHERBROOKE, QUE.-No definite steps have as yet been taken towards the erection of the proposed city hall

COLLINGWOOD, ONT.—Architect Palin is preparing plans for modern two-storey brick residence for M. P. Byrnes.

WALKERTON, ONT. — Tenders are wanted by R. Truax & Co. up to 16th nst. for erection of brick residence.

SWAN LAKE, MAN.— It has been decided to build a new school to cost \$2,000. Particulars from R.C. McLean.

PARRY SOUND, ONT.—Mr. Ard has been instructed to prepare estimate of cost of proposed waterworks extension.

KICHMOND, QUE.—A large iron bridge over the St. Francis river at this place was carried away by a flood on the 7th inst.

MADAWASKA, ONT.—Wm. G. McKay invites tenders up to 15th inst. for erection of public school here. Plans at post office.

GRAND VALLEY, ONT.—Con racts are about to be let for building new Presby terian church and a residence for L. Graham.

BROMPTON FALLS, QUE — Work has not yet been commenced by the Brompton Falls Pulp & Paper Co. on proposed pulp mill.

FORT WILLIAM, ONT.—A by-law to raise \$10,000 to extend the waterworks system of the town has been passed by the council.

ST. CATHARINES, ONT.—W. B. Allan, architect, is this week taking tenders for erection of residence on Ontario street for W. G. Finlay.

MCLEOD, N.W.T.—Tenders will shortly be invited for new court house to be built here, to cost \$40,000. It will be 76 x 95 feet, three stories.

BUCKINGHAM, QUE.—It is said that A. B. Cameron will erect a brick block, and that work will shortly be commenced on the proposed pulp mill.

LUNENBURG, N.S.—An act to enable the town to borrow money for water, electric light and sewerage purposes has been passed by the Legislature.

SYDNEY, N.S.—The Sydney & Louisburg Railway Co. will lay about two miles of sidings at the works of the Dominion Iron & Steel Co. this spring.

SHAWVILLE, QUE.—Robert Surtees, C.E., of Ottawa, has conferred with the village council regarding plans for waterworks and sewerage systems.

MIMICO, ONT.—Mr. Davidson, secretary of the Sick Children's Hospital, has purchased a lot on the water front on which to build a summer cottage.

ALGOMA MILLS, ONT.—It is said that Mr. Haines, late of the Blind River Lumber Co., intends building a saw mill at Lake Lauzon, near this place.

CHARLOTTETOWN, P.E.I.—Schurman, Lesurgey & Clark are about to build a large planing mill here, and are prepared to receive quotations for machinery.

PORT ARTHUR, ONT.—It is the intention of Thos. A. Gorham to build a residence. The plans are being prepared by R.J. Edwards, architect, of Toronto.

Moose Jaw, N. W. T. — Tenders for building Presbyterian church are invited by Thomas Miller up to 18th inst. Plans by W. H. Shillinglaw, architect, of Brandon.

CHATHAM, ONT.—J. L. Wilson & Son, architects, have taken tenders for alteration to brick block on King street, to be used as offices for Drs. J. P. Rutherford and Son.

CARAQUET, N. B.—Engineer Day, of St. John, has taken soundings in the harbor here with a view of selecting a site for the deep water terminus of the Caraquet railway.

KINGSVILLE, ONT.—Separate tenders for masonry, carpentry, and painting and glizing required in building an addition to the public school will be received by E. Allworth up to May 1st.

CORNWALL CENTRE, ONT. — The township council of Cornwall intends constructing a sewer in the village of Beaconsfield, cost \$3,129.62. Particulars from James Mullen, township clerk.

HAMILTON, ONT. — Building permits have been granted as follows: Thomas Allen, store and dwelling, corner Catharne and Augusta streets, cost \$2,500; John Henry, brick dwelling on Park st., cost \$1,100.

KINGSTON, ONT.—The action of the Ontario Government in making a yearly grant of \$6,000 to the School of Mining will enable the directors to at once proceed to erect a science building; probable cost, \$100,000.

GUELPH, ONT.—Tenders for annual supply for the city of nails and Portland cement are invited up to the 11th inst. Address Richard Mitchell, city clerk.—L. C. Wideman, architect, has just taken tenders for brick residence on Dublin street.

ALMONTE, ONT.—Andrew Bell, C.E., of this town, has been engaged by the Dominion Government to make a survey and report on the Rideau floods from the summit to the falls, with a view of taking steps to avert the annual freshets.

VANCOUVER, B. C.—The council will take steps immediately to procure a site for the proposed public library building to be erected as a result of the gift of Mr. Carnegie.—The time for receiving plans for police station and two fire halls has been extended by the council to April 22nd.

ALBERT, N.B.—John C. Calhoun has formed a company for working the large deposits of bituminous shale to be found in this county, and expects to spend \$500,000 in establishing the necessary plant. A railway will be built connecting the mines with the Albert Southern Railway.

PENETANGUISHENE, CAT.—A. Tessiet and N. Payette intend building several dwellings this year, and J. C. Nettleton will build a store and dwelling.—W. H. Hewson, town clerk, invites offers up to April 30th for purchase of \$28,000 20 year 3½ per cent. debentures and \$5,000 10 year 4 per cent. debentures.

MIDLAND, ONT.—The connoil has decided to employ Willis Chipman, C.E., of Toronto, as engineer for the waterworks system in the event of the by-law carrying on April 19th.—The Midland Iron & Steel Construction Co., just incorporated,

will erect buildings at once for the construction of boilers, bridge work, etc.

RENFREW, ONT.—W. B. Eady is taking tenders up to the 15th inst. for erection of school house for S.S. No. 4. Forton.—Mackay Bros. invite tenders up to April 19th for excavation, stone, brick and carpenter work, plastering, painting and glazing, heating, plumbing, galvanized iron work, and electric wiring for addition to store and for a dwelling house.

HULL, Que.—Plans are being prepared for the Ottawa and Pontiac Junction railway; two stories, brick or stone, cost \$4,000.—The city has for sale \$25,000 of debentures.—The question of building a new pump house is under consideration by the council.—The E. B. Eddy Co. will shortly commence work on the erection of tub, pail, and fibreware factories and a new office building.

ORILLIA, ONT.—The supplementary estimates of the Ontario Government contain a grant of \$2,500 to complete the waterworks system at the asylum here.—The vestry of St. James church has decided to increase the Sunday School accommodation, at an estimated cost of \$2,200. Plans of proposed addition have been prepared by W. H. Croker, architect. Tenders close 18th inst.

MONTREAL, QUE. — The Montreal Bridge Co. is said to contemplate the construction of a bridge between this city and Longueuil, at a total cost of \$1,600,000. The government will be asked for a subsidy of \$400,000. Henry Hogan, proprietor of the St. Lawrence Hall, is one of the promoters of the project.—Ald. Ames will shortly introduce in council a by-law authorizing the construction of one hospital with accommodation for both Protestants and Catholics, and to borrow the sum of \$100,000 for the purpose.

QUEBEC, QUE.—It has been decided to build a wing, 75 x 55 feet and three storeys high, to the Villa Mastai, recent by purchased by the Sisters of Charity.—Negotiations have just been completed between the government and New York capitalists for the erection of immense pulp mills at the Grand Discharge of Lake St. John. It is said that operations will be commenced this spring.—The Domision government invites tenders up to 10th inst. for heating apparatus for the citade in this city. Plans at office of P. H. Beland, post office building, and at the Department of Public Works, Ottawa.

WINNIPEG, MAN.—Tenders are asked by the city council up to 18th inst. for annual supply of lumber, hardware, cement, etc.—J. Greenfield, architect, has just taken tenders for erection of brick stote on Main street for J. G. Hargrave & Co.—The city engineer has given the following estimates of the cost of proposed pavements: Macadam on Logan avenue, \$5,335; asphalt on Notre Dame avenue, from Portage avenue to Charlotte street, \$21,490; asphalt on Bell avenue, \$3,452.—A. H. Pulford, 246 Portage avenue, invites tenders up to 13th inst. for erection of brick block.—Mackenzie & Mann will brild an extension of the railway from the end of the old Hudson Bay grade to O2t Point, on Lake Manitoba.

London, Ont.—The new theatre to be built on Richmond street will be 180 x & feet, with auditorium on the ground floor. Col. Leys, of this city, is interested.—The public library building will be alterated and extended.—Willis Chipman, C. E., of Toronto, was consulting engineer in connection with the construction of ba embeds in this city, for which tenders have just been taken. — Permits have been granted to John Wilkie, R. Brookes and W. Rutherford for brick resider exider. Tenders for erection of public chool building in East London will be received by Herbert Matthews, architect, up to 5 p.m. of 19th inst.—H. C. McBride, architents.

tect, is preparing plans for four residences in South London, residence on Dufferin avenue, near William street, alterations to two stores on Dundas street for Thos. L. theoatte, residence in West London, alterations to store on Dundas street for A. Durand, and residence on Grosvenor street.

OTTAWA, ONT .-- The Dowd Milling Co, of Quyon, are about to build new premises in this city.—In connection with new hotel to be built at corner of Rideau new notes to be built at corner of Rideau and Sussex streets, the promoters will ask the Government for permission to construct a steel suspension bridge, 40 feet wide, from Majors Hill Park to the walk encircling Parliament Hill.—The Public School Board have decided to build a new school on Flair waters and build a new school on Elgin street, cost \$7,000.—J. R. Roy, acting secretary Department of Public Works, invites bids up to Saturday, 20th inst., for construction of a wharf at Little Bras d'Or, Cape Breton county, N. S.—An addition will likely be built to the Government printing bureau. - Three routes have been surveyed for the proposed short line of the Canada Atlantic Railway between this city and Montreal. One of the routes includes a bridge across the island.—Plans are being prepared by the Public Works Department for an addition of six ordinary rooms and one large committee room to the House of Commons.—The act of the Ottawa & Hull Power & Manufacturing Co. passed the private bills committee of the House of Commons last week.—From January 1st to April 1st of this year 62 permits were issued by the Building In-spector, as compared with 21 for the cor-responding period last year. The follow-ing have just been issued: A. Huckels Lyon streets, cost \$4,000; H. Gillien, four-storey brick hotel, north side of Rideau street, cost \$7,500; C. A. Mitchell, brick dwelling, Wellington street, cost \$2,500; F. W. Burman, brick veneer dwelling. dwelling, Preston street, cost \$2,200; A. Lelorine, brick veneering and repairs to hotel Besserer street, cost \$3,000; Patrick Hanrahan, two brick veneer dwellings, Osgoode street, cost \$3,100; E. Moreli brick veneer dwelling, Cooper street, cost \$2,500; E. Cockburn, brick dwelling Albert street, cost \$2,800 dwelling, Albert street, cost \$1,800.

TORONTO, ONT.—The Separate School Board, at meeting held last week, decided to build new school on Close avenue, Parkdale, to cost \$7,000, and to add two coords to the Sacred Heart school, at cost of \$2,700.—F. H. Herbert, architect, is taking tenders up to 5 p.m. of 11th inst. for erection of new store and apartment building, corner King street and Cowan avenue, Parkdale, for R. M. Tuthill.—R. J. Edwards, architect, Toronto street, is preparing plans for a residence for Thomas A. Gorham, barrister, of Port Arthur.—C. J. Gibson, architect, is thing tenders up to 13th inst. for two houses on Avenue road, to cost \$5,000 each, and for English church at Caledon East.—Ground has just been broken for two houses to be erected on the west side of Huron street, near the corner of Lowther avenue.—Darling & Pearson are preparing plans for a large residence for J. W. Flavelle, to be erected in Queen's Park.—Tenders are wanted for raising

W. G. Mackendrick

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pair of houses and putting in brick cellars; plans at 366 Dupont street.— The buildings on King street east occupying the site of the proposed palace hotel are being torn down. It is expected that the contracts for the construction of the hotel will be let this week and work proceeded with immediately thereafter.—It is understood that 25 cottages will be erected at Kew Beach this summer. The Kew Beach Association has been formed, with Ald. Jos. Oliver as Hon. President. It is proposed to erect a club and boat house.—Tenders are wanted at 21 Richmond street east up to Thursday, rith inst., for erection of brick house.—The Board of Control may at an early date again consider the question of purchasing an asphalt plant.—The city engineer has reported that the cost of dredging Catfish Pond in High Park would be \$34,000, and The Ontario Government proposes to grant aid to the following railways:
Bracebridge and Trading Railway, from Bracebridge to Bayeville, 16 miles, cash subsidy of \$49,000; Bruce Mines and Algoma Railway, from Bruce Mines to Rock Lake copper mines, 13 miles, \$39,000; Norwood and Apsley Railway, from Norwood to Apsley, 25 miles, \$75,000; Port Arthur and St. Joe Railway, from Port Arthur towards Lake Nepigon, 30 miles, \$60.000; to a railway branch from Bolton Creek to the iron mines in The township of Lanark, 25 miles, \$75,000.

—Tenders are wanted by W. R. Willinsky, 489 King street east, for alterations to buildings and hot water heating.—Building permits have been granted as follows: J. D. King Co., six-storey addition to factory, 128 Wellington street west, cost \$11,000; J. S. Murray, brick dwelling,

189 St. George street, cost \$5,000; John Badgerow, four attached brick dwellings, 41-47 Shirley street, cost \$3,000; C. D. Lyon, three brick dwellings, 25-29 Collie, street, cost \$4,500; J. B. Joel, brick dw ling, Ossington avenue, between D wson and Hepburn streets, cost \$1,400; C. A. Dinnick, brick dwelling, 168 Park road, cost \$6,000; James Lawrence, one-storey brick store, south side Arthur street, cost \$1,500; M. Chase, brick dwelling, 6 Garden avenue, cost \$1,000.—At a vestry meeting of St. Jude's Anglician church, Roncesvalles avenue, held on Monday last, it was decided to build a new church. The pastor, Rev. J. L. P. Roberts, will build a rectory adjoining.—The vestry of St. James Cathedral have appointed a committee to solicit subscriptions towards the building of a new rectory.

### FIRES.

Store of G. M. Peebles at Colborne, Ont.—Residence of Mrs. Defoe at Belleville, Ont.; loss \$6,500, insurance \$3,750.

### **BONDS WANTED**

We want to buy city, county, town and township Rouds, issued throughout Canada, Add css

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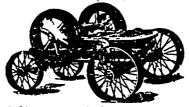
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SAWYER & MASSEY COMPANY, Limited - Hamilton, Canada

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BRAND OF

# PORTLAND CEMENT

Capacity, 4,000 Barrels every day in the year.

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Used by the U.S. Government and the largest contractors and users of Portland Cements in the United States.

THORN CEMENT CO., 112-113 Church Street, BUFFALO, N.Y., U.S.A.

-Buildings at Iroquois, Ont., owned by T. Johnston, G. E. McKnight, T. Colter and E. McNulty.-Residence of W. D. Smith at Tilbury, Ont., totally destroyed.

### CONTRACTS AWARDED.

NERPAWA, MAN.—Brick school building: Jones & Fusee, successful tenderers, at \$5,135.

OTTAWA EAST, ONT. - New separate school: Low Bros., of Ottawa, contractors, cost about \$4,000.

ST. MAGDELIENB, QUB. — New school house: Seguin & Limoges, of Ottawa, contractors, price \$12,000.

HULL, QUR.—Three storey brick tenement building for Mrs. D. Casey; Christic Lynott, contractor, cost \$3,000.

SHERBROOKE, QUE.—Nurses' Home at Protestant Hospital: D. G. Loomis & Sons, contractors; price \$3,850.

London, Ont.—The following contracts for new Grand Opera House have been let: Mason and brickwork, A. Burrett &

EMENT-

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WESTANN AGENTS.

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# & SONS

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Submarine Rock Drilling Machinery, Hoisting Engines, Suspension Cableways, Horse-Power Hoisters, Gang Stone Saws, Centrifugal Pumps for Water, Sand and Gold Mining, and other Contractors' Plant.

Sons; carpenter work, John Purdom. Col.

Wood, of Chicago, is architect.

Grand Valley, Ont.—Brick block of three stores for Dr. Hopkins: Brick work, plastering, etc., F. Graham; carpentry,

William Watts .- Brick residence for Dr. Perkins: McDonald Bros., of Orangeville, contractors.

BROCKVILLE, ONT.-It is said that the (Continued on page 6.)

# .. Manufactured at.,

Is the Highest Grade Artificial Portland Cement and the Best for High Class Work. Has been used largely for Government and Municipal Works.

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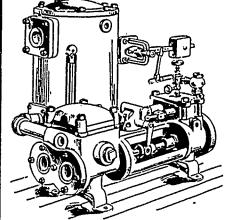
Our celebrated SAMSON BRAND has been before the public for many years, and has made hosts of friends among Contractors and Municipal Corporations until it has become one of the leading Cements on the market today, being excelled by none. This year we have decided to place the MAGNET on the market, and respectfully ask consumers to give it a trial. It will, we think, do its own advertising.

Correspondence invited. . . . . . .

GEO. S. KILBOURN, Secretary-Treasurer.

HEAD OFFICE: Owen Sound, Ont.

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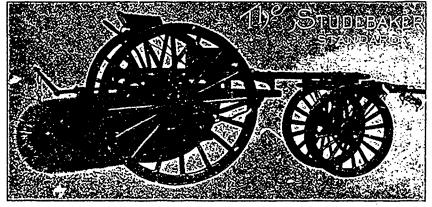
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It Sweeps Clean. No sweeper is constructed with the same degree of care and mechanical precision.

It Wears Well. "The Studebaker" has the smallest possible number of working parts, and has less gearing than any other sweeper made. It is free from unnecessary complications. With reasonable care it will not get out of order. Send for complete descriptive catalogue.

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Beams, Channels, Angles and Toes always in Stock

Steel Roofs and Every Description of Steel Lattice

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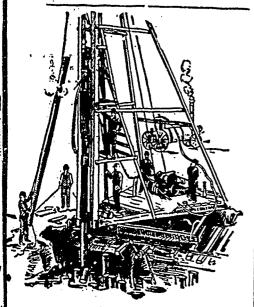
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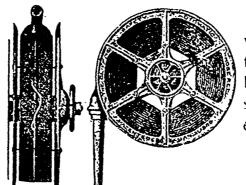
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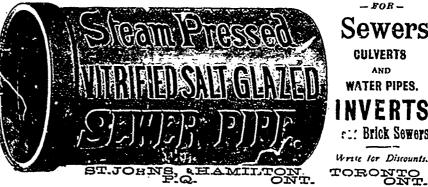
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# SEWER



water commissioners have decided to purchase a Holly pump of 4,000,000 gallons capacity.

DRAYTON, ONT .- The contract for grano lithic sidewalks has been let to the Royal Artificial Stone Paving Co., of Guelph, Pt 11 cents per square foot.

COLLINGWOOD, ONT. - Residence for John Foster: Architect, Mr. Palin; brickwork, E. Chamberlain; wood-work, Bryan Mig. Co.; plastering, J. Lockton; painting, E. Kerr; heating apparatus, Smart Mfg. Co., Brockville.

NORTH TORONTO, ONT.—The tender of the Canada Foundry Co., of Toronto, for the supply of water pipes has been accepted by the council; price \$32.50 per ton. The Northey Manufacturing Company are the lowest tenderers for a gasoline pumping plant.

St. John, N.B.—The tenders of J. R. Warner, Murray & Gregory and J. A. Gregory have been accepted for supplying the city with spruce paving blocks; price 50 cents per yard.—F.N. Brodie, architect, has awarded the contract for remodelling Congregational church to Sproul & Burley.
The sub-contractors are: Carpenter work,
W. A. Adams; rainting and decorating, Kennedy & Lambert; stained glass, The Maritime Glass Company.

OTTAWA, ONT .- The following tenders have been accepted for erection of public school on Wellington street: Alex. Garschool on Wellington street: Alex. Garvock, brick, stone-work and excavation, \$16,435; Holtby & Shearer, carpenterwork, \$9,100; J. F. Maunder, plastering, \$1,316; W.J. Carson, painting and flazing, \$1,400; McFarlane & Douglas, galvanized iron work, \$1,587; May & McWhinnie, plumbing, \$1,780, and heating and ventilation, \$2,362; J. Herbert & Son, gravel roofing, \$369; Garrioch & Godard, electric wiring, \$334.

\$34.
TORONTO, ONT.-The following contracts were awarded by the city council last week: Concrete sidewalks—Bleecker street, east side, W. Millichamp, 54c.; Scott street, west side, W. R. Payne, \$1.81; Richmond street, north side, W. F. Grant, \$1.80; Clinton street, W. R. Payne, 57c.; Scaton street, W. Millichamp, \$1.08½; 'Crawford street, W. Millichamp, \$1.08½; 'Crawford street, W. Millichamp, 49c.; Lowther avenue, John McGuire, 58c.; Ossington Place, Constructing & Paving Co., 42c.; Wellington street, Harvard Concrete Paving Co., 68c.; Richmond street, north side, Wellington street, Harvard Concrete Paving Co., 68c.; Richmond street, north side, W. Millichamp, \$1.10; Richmond street, south side, W. F. Grant, 68½c.; Harbord street, W. F. Grant, \$1.11½; St. Vincent s.reet, W.F. Grant, \$1.09. Brick sidewalk—Sherbourne street, City Engineer, 64c. Asphalt pavements—Ossington place, \$1,475; Church street, \$3,955; Constructing & Paving Co. Macadam roadway—Coolnine road, City Engineer, \$1,300.

### BIDS

VANCOUVER, B. C.—Six firms tendered for the supply of a 15-ton steam road roller. Marshall & Son, an English concern, through local representatives, submitted seven tenders ranging from \$3,050 to \$3,-

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850, and John Fowler, of England, four tenders ranging from \$3,400 to \$3.917. Other tenders were: Waterous Engine Co., Brantford, 15½ tons, double cylinder, rail, \$3,8co; O. S. Kelly, 18 tons, double cylinder, rail, \$3,283; Smart Eby Co., Hamilton, 13½ tons net, double cylinder, rail, \$5,760; Jenckes Manufacturing Company, 131/2 tons net, double cylinder, rail, \$4,792; Russell Manufacturing Company, 15 tons, double cylinder, rail, \$4,700.

### BUILDING SUPPLIES.

An advance in the price of black iron pipe has taken place, particularly in the sizes from one-quarter to two inches.

Lyons Blectric Co. - Brantford, Ont. Contractors, Specialists, General Supplies. Close Figures on High Class Wor.k

One in h is now quoted at \$5 per 100 feet an advance of nearly 50 cents over quotations of two weeks ago. Glass prices have also been marked up, largely due to firmness in Europe and to the fact that the strike which started in Belgium last August is curtailing the production theré.

The assignment is announced of J. D. Webster, contractor and builder, Hatley. Que.

## DEBENTURES

Municipalities contemplating the issue of Debentures will find it to their advantage to communicate with

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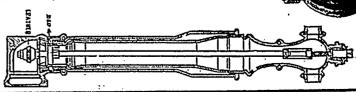
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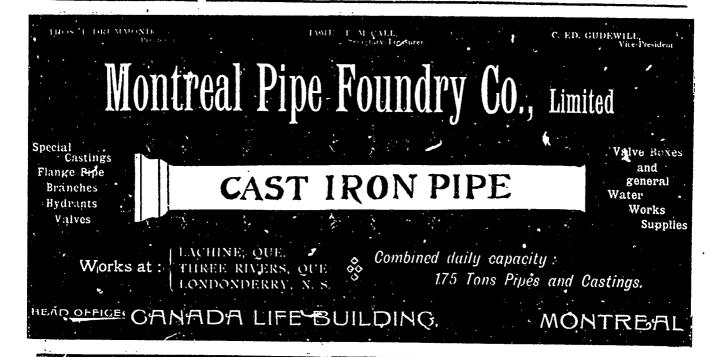
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11 2	10 50	16 co
3		0.0
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2		<b>38 50</b>
Brown		25 50
Roman Red	25 00	30 50
" Buff	28 00	33 5
41 Prowp	35 ℃	40 50
Hard Buil ing	6 50	1210
" Sewers		11(0
" B ck ng	60	11 50
Mou de lan. Ora in nt fr	∪m \$.o+o\$*	.co per .co
Terra Cuita S ing Lou se.	and finze, f	omi or . tu

Roofing Tiles, \$20 00 per 1,000, \$23 00 Montreat.

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44 No. 3	. 8 •	14 00
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" No. 1		3 50
Boff Peciles	20 00	41.50
" No. 1		23 50
" No. 2	15 00	20 50
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t uff	23 ∞	33 50
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Wistigad Davin Refor No.	18 60	23 50
No.:	5 00	20 50
Sewer	650	12 00
Roofi · g Tile		
COMMON REI	CH Day 1	,

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Foundation Blocks, per c. ft.	30	50
Granite (Stanstead) Ashlar, 6	3.5	•
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Amherst Red Sandstone,		
Amherst, N.S., per cub. ft.	1 . 0	75
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poses, per c.ft. f.o.b. quarry For ornamental work, cu. ft	40	1 6.7
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12 in.x6 in.x41/2 in. per M.		50 00
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20 in. per lineal foot	_	
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The following	re the quotatio	กร	to build	ders for	lian r
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				(Hig	hest g	rade)		

(Cans free.

g In 5 gai.
Per gal.
In: gal.
Per gal.
In % gal.
Per gal.
Per gal.
Per gal.
Per gal.
Per gal.

ORRECTED UP TO APRIL