

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. 13

SEPTEMBER 3, 1902

No. 29

THE CANADIAN CONTRACT RECORD, PUBLISHED EVERY WEDNESDAY

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

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Advertising Rates on application

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CONTRACTORS

Tenders will be received by the undersigned up to Wednesday. September 10th, 1902, for the several trades required to erect, complete and equip the Hotel Algonquin, Dorset, Ont. The building is to be erected of wood, with metal covering, plastered partitions, hardwood flooring, etc.

There will be required a steam boiler, engine, pump and complete electric lighting plant
Plans, specifications and information at the office of the Architect.

The lowest or any tender not necessarily accepted.

ROBERT M. OGILVIE, Architect,
9 Toronto Street, Toronto.

To Contractors

Sealed tenders, marked "Tenders for Superstructure," will be received up till o p in on MONDAY, THE 87H DAY OF SEPTIMBER, 1902, for the construction of Two Concrete Abutments and Wings of broken stone, on Petrolia Street, in the Town of Petrolia.

Plans and specifications may be seen at the Town Clerk's office.

Scaled tenders, marked "Tenders for Superstructure and Proposals," will be received up till 6p, m. on MONDAY, THE 87H DAY OF SEPTEMBER, 1902, for the construction of a Wrought Iron or Steel Highway Bridge having a span of 85 feet C to C, and roadway 24 feet clear, and an incline of floor 3' 7' in the length C to C, according to Cooper's standard specialistion 1x4', class B1, and to carry a cement floor (for which separate tender and proposals will be received at the same time as the tender for superstructure).

The trusses must not be connected above the floor. Lattice railings will be required and a sidewalk 6 feet in the clear will be placed on projecting beams on one side.

Tenders must show cost of sidewalk to be placed outside of truss or six feet of the bridge floor be used for a sidewalk, with necessary divisions. A marked cheque for \$1000 to accompany tender as a guarantee of good faith, to be returned if unsuccessful.

The lowest or any tender not necessary accepted.

The lowest or any tender not necessary accepted.

JNO. McHATTIE, Town Clerk, Petrolia, Ont.

A. S. CODE, Alvinston, Ont. Engineer in Charge.

LUCKNOW

The town proposes installing an electric light system of its own, and the Clerk, Hugh Morrison, would like particulars and quotations from construction companies.

HUGH MORRISON,

Clerk.

TENDERS

will be received by the undersigned up to 4 p.m. MONDAY, SEPTEMBER STH. for the laying of about 15,000 square feet of Granolithic Sidewalk in the Town of Walkerton. A quantity of filling will be required. Parties tendering will be required to tender at so much per square yard below the top 10 inches, also at so much per square foot for top 10 inches. Parties tendering will be required to turnish an accepted cheque for 52 of amount of contract, pryable to the order of the Treasurer of the Town of Walkerton. Parties tendering unsuccessfully their cheques will be returned.

The lowest or any tender not necessarily ac-

The lowest or any tender not necessarily accepted.

W. S. GOULD, Town Clerk.

Walkerton, August 29th, 1902.

STRATHROY WATERWORKS

Scaled tenders will be received by the Managing Director of the Citizens Water, Gas and Electric Company, of Strathroy, until pm. on MONDAY, SEPTEMBER STH, 1992, for the different sections of the Strathroy Waterworks System, as per pl ns and specifications which may be seen at the office of the Chief Engineer, Toronto, and at the office of the Secretary-Treasurer of the company, on and after September 1st, No tender necessarily accepted.

DUGALD GRAHAM, President, Strathroy, Ont. HARRY C. BRITTAIN, Manager, Strathroy, Ont,

WILLIS CHIPMAN, Chief Engineer, 103 Bay Street, Toronto, Ont

DATE OF PUBLICATION

Architect, engineers, municipal authorities and others are reminded that the CONTRACT RECORD is printed every Tuesday afternoon, and that advertisements shoul reach the office of publication not later than 2 o'clock p.m. on that day to insure insertion in the issue of the current week. Advertisements are frequently received too late for insertion, to avoid which special attention is directed to this announcement.

CONTRACTS OPEN.

CAMPOBELLO, N. B .-- Dr. Lord, of Boston, is building a cottage here.

SARNIA, ONT.—The contract for public library will likely be awarded this

LONDON, ONT.-W. A. Hagerman is calling for tenders for a two-storey frame house.

GRAND MERE, QUE.—The Laurentide Pulp Co. are about to enlarge their paper mill.

WINDSOR MILLS, OUE. - The council has decided to install a municipal electric light plant.

MIDLAND, ONT.—J. B. Howell & Son are preparing to build a large addition to their store.

NEUSTADT, ONT.—Binkley Broshave decided to rebuild their saw-mill and foundry at once.

GALT, ONT.—G. R. Mellish, architect, will have charge of the building of the proposed library.

LINDSAY, ONT. — The Lindsay Light, Heat and Power Co. have de-cided to duplicate their plant.

FORT WILLIAM, ONT .- It is expected that a large hotel will be built here next year by the C. P. R.

TORONTO JUNCTION, ONT .-J. Hall is building a brick residence, corner Keele and Annette streets.

PETERBOROUGH, ONT.-A company has been formed to build a new rink, Mayor Denne being president.

SYDNEY, N. S. -Rev. W. J. Cox is taking tenders on the erection and partial completion of a church on Low Point

COLLINGWOOD, ONT.—It is probable that the contract for the construction of sewerage system will not be awarded until next spring.

AYLMER, ONT.—Upon the report of Engineer Davis, the council has decided to erect a stand pipe and complete the waterworks system:

NORTH TORONTO, ONT .- Frederick McCrae contemplates the erection of two dwellings on north side of Balliol street, Davisville.

VANCOUVER, B.C .- The plans for Provincial Reformatory, on which tenders are now being taken, were prepared by T. E. Julien, architect.

VICTORIA, B. C.—Tenders will be received by the Department of Works up to September 13 h for construction of school house at Pilot Bay.

HULL, QUE.-Charles Leduc will erect a four-storey building on Main street.-The couucil may purchase a road-roller and a stone-crusher.

GODERICH, ONT.—Tenders will be receive I by W. A. McKim up to September 8th for purchase of \$11,000 consolidated debt debentures of the town.

KINGSTON, ONT.—John Gillies, lumber manufacturer, of Braeside, is about to establish a factory here, the nature of which has not yet been learned.

HAWKESBURY, ONT.—Bids are requested by Dennis Doyle, town clerk, for purchase of \$153,000 thirty year 4 per cent. and \$20,000 twenty year 4 per cent. debentures.

CORNWALL, ONT. — George S. Jarvis, town cicik, desire tenders by 8th inst. for masonry and brickwork, roofing, woodwork, heating and plumbing for public library.

public library.
PORTAGE LA PRAIRIE, MAN.—
James Chisholm, architect, of Winnipeg, is preparing plans for a new hospital at this place, to be 72x79 feet, two storeys and basement.

STRATFORD, ONT.—The Carnegie library will likely be built on St. Andrews street.—It is probable that a new bridge will shortly be built for the B. and L. H. Railroad across Erie street.

STRATHROY, Off.T.— Tenders are invited up to September 8th for construction of waterworks system. Particulars from the Cuizens Water, Gas & Electric Co. or Willis Chipman, C.E., Toronto.

WINDSOR, ONT. — The property owners of Sandwich West last week defeated the by-law to grant a bunus of \$5,000 for the extension of the Sandwich, Windsor & Amherstburg Railway to Amherstburg.

HUNTSVILLE, ONT.—The Huntsville & Lake of Bays Navigation Co. have decided to build a large passenger steamer, also a railway connecting the Lake of Bays and Peninsula Lake and a dry-dock-on Lake of Bays.

McGREGOR, ONT. — Moore & Henry, architects, of London, have prepared plans, and are about to invite tenders for new R C. zhurch to be built here, stone, 125x50 feet, with a vestry 43x24 feet, cost about \$15,000.

ST. BONIFACE, MAN.—Ilids for the purchase of \$115,000 town debentures will be received by T. Bertrand, secretacy-treasurer, up to October 15th. The funds are to be used for establishing electric light and waterworks systems.

SELKIRK, MAN.—Surveys are being made of the site for the Government dock to be built this fall.—It is said that the Lac Du Bonnet and Wonnipeg Electrical Co, have purchased the franchise for an electrical railway between this town and Wonnipeg.

ST. CATHARINES, ONT.—S. R. Badge ey, of Cleveland, Ohio, has prepared plans for the Carnegie library to be built here, which will be of pressed brick and stone, slate 100f, metal cornices and sky-light, steam heating, gas and electric fixtures, cost \$20,000.

SAULT STE. MARIE, ONT.—C. W. Chance, of Saust Sie. Marie, Mich., desires tenders before September 10th for construction of two car barns, each 65x150 feet, with masonry side walls and steel roof trusses. Cheque for \$25,000 to accompany each tender.

RENFREW, ONT. — Charles K. Grigg, secretary Renfrew Roller Mills Co., desires tenders by September 5th for erection of brick mill and iron-clad elevator.—Willis Chipman, C.E., of Toronto, has been engaged to report on the construction of a waterworks system.

ST. JOHN, N.B.—The Roman Catholic residents of Mispec are taking steps to raise funds to build a church.—At a recent meeting of the Safety Board of the City Council it was decided to build a new engine house and new public

works stables, at a total cost of \$30,000.

—W. H. C. Mackay and H. B. Schofield will build summer cottages at Westfield.

—William Murdoch, C. E., estimates the cost of a water supply for Partridge Island at \$28,000.

HAMILTON, ONT.—Charles Mills, architect, has been granted a permit for a three-storey brick building on James street for the T. H. Pratt Co., to cost \$20,000.—The Westinghouse Air Brake Co. will likely commence the erection of their factory at an early date.—The Armstrong Cartage Co. are building a brick stable on Hannah street, between Ferguson avenue and Aurora street, to cost \$5,000. A. W. Peene is architect.—Ald. Birrell has had plans prepared for extension to House of Refuge.

OTTAWA, ONT.—A meeting of the directors of the Septite Corundum Co. was held at the office of J. Carling Kelly last week. It was decided to iromediately commence the erection of crushing and grading plants in the township of Peterborough.—Building permits were granted last week as follows: Separate School Board, repairing building Anglesea Square, cost \$1,600; H. M. Bate, two brick veneered dwellings, Besserer street, cost \$5,000; K. C. Edwards, brick dwelling, Theodore street, cost \$1,200; Ottawa Milling Co., brick office, Duke street, cost \$1,300.

GUELPH, ONT.—Mr. Ewart, chief architect for the Dominion Government, recently made an inspection of the post-office here with a view to preparing plans for proposed improvements.—George Sleeman & Co. will commence the erection of a brewery, 120 x 40 feet. four-storeys, of stone.—The city council will submit a by-law to the ratepayers to grant a bonus of \$40,000 to the Page-Hersey Iron & Tube Co., of Montreal, to establish a pipe mill here, the building and plant to cost about \$120,000.—W. F. Colwill, architect, desires tenders by Saturday, 6th inst., for erection of library building.

MONTREAL, QUE.—Hon. L. Gouin, Minister of Public Works, has announced that an addition, six storeys high, will be built to the court house next spring.—The trustees of St. Matthew's Piesbyterian church, Point St. Charles, have decided to build a large annex.—Building permits have been granted as follows: B. Ethier, three-storey house, Souvenir Avenue, cost \$4,000 (G. A. Monette, architect, Alfred Labelle, contractor): Montreal Silicate Brick Co., one storey factory, corner Amity and Parthenais streets, cost \$1,500; Wm. Agnew, alterations to one storey house, 996 Dorchester street, cost \$1,200.—The Moint Royal Club Building, damaged by fire last week, will likely be rebuilt.

WINNIPEG, MAN.—Peters & Be'l, architects, are this week taking tenders on a brick store to be built on Portage avenue.—It is proposed to undertake the following works: Macadam pavement on lane south of Broadway, from Hargrave to Carleton street, cost \$2,560; and between Edmonton and Kennedy streets, cost \$2,970; on Beaconsfield street, from Lusted to Lisgar street, cost \$1,500; on Lusted street, from Beaconsfield street to Euclid avenue, cost \$2,431; asphalt pavement on Young street, from Portage avenue to Broadway, cost \$10,895; on Elm street, from Logan to Henry avenue, cost \$3,580; also a number of granolithic sidewalks.—The McLaughlin Carriage Co. have instructed James Cadham, architect, to prepare plans for a three-storey brick and stone building, 50 x 98 feet, to be erected this fall on the corner of Princess and Ross avenue.

TORONTO, ONT.—A deputation of citizens last week waited upon the

Deputy Postmaster General quested that improvements to the post office in this city be carried out immediately.—The council has given notice of its intention to construct concrete sidewalks on the following streets: South side South Drive, Glen Road to point 132 ft. east, cost \$168; north side Richmond street, John to Peter, cost \$1,018; south side Alexander street, Church to McMillan, cost \$255; west side Brock avenue, north from G. T. R. stracks, cost \$836; south side Richmond street, W.dmer to Peter, cost \$236; east side Markham street, Robinson to Arthur, cost \$957; east side Diaper street, Front street to Wellington Place, cost \$311.—The Bell Telephone Co. are taking tenders on the new building to be built adjoining their exchange on Temperance street.-The Temiscaming Railway Commission, at a meeting held in their offices in the Manning Arcade last week, decided to invite tenders at once for the construction of the Temiscaming Railway, the first fifty miles to be completed by the end of 1903 and the whole road by the end of 1904. G. A. Mountain, of Ottawa, is consulting engineer.

—James Critchley, representative of the
American Actinolite & Asbestite Co., of New York, stated when in Toronto last week that the company were about to erect a plant in Ezevir township, Has-tings county.—The Board of Control have recommended that a by-law be submitted to the ratepayers to provide for the issue of debentures to purchase a new 15,000,000 gallon pumping engine for the waterworks.—Improvements to the customs house will shortly be under-taken, under the direction of S. G. Curry, An appropriation of \$6,000 was made for this work last year .-Davis, architect, is taking tenders for five houses and printing offices.—R. M. Ogilvie, architect, 9 Toronto street, invites tenders up to Wednesday, 10th inst., for erection of large hotel at Durset, of wood with metal covering, plastered partitions, hadwood florups etc.—Plans partitions, bardwood ficoring, etc.—Plans of waterworks system to be constructed at Strathrov, Ont, may be seen at the office of Wills Chipman, C.E., 103 Bay street, this city.—Building nermits have been granted as follows: L. R. Orde, brick and stone residence, South Drive, Rosedale, cost \$4.000; Miss Eva Booth, three-storey brick Salva ion Army three-storey brick Salva ion Army Training Home, 135 Sherbourne street, cost \$19,000

FIRES.

Mount Royal Club on Sherbrooke street, Montreal, damaged to extent of \$25,000. —Flour mill of George Reed at Dunnville, Ont., totally destroyed.—Store of C. W. Morris at Wallace, N. S.—Premises of T. Burns, confectioner, 78 Spark street, Ottawa, damaged to extent of \$3,000.—Grist mills of A. McKillop & Sons, at West Lorne, Ont., totally destroyed: loss \$20,000.—Sixteen buildings at Labelle, Que., were burned on September 1st, among the owners being P. E. Forget, H. W. Legare, J. L. Quinn, N. Nantel, and Simard & Larogue.

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MUNICIPAL DEBENTURES

CONTRACTS AWARDED.

QUEBEC, QUE. - Building for George Brousseau: Mr. Bilodeau, contractor.

HINTONBURG, ONT. — St. Mary's School: Leduc & Cyr, of Hull, contractors.

MIDLAND, ONT.—Bridge over North River: Hamilton Bridge Co., successful tenderers.

WINNIPEG, MAN. - Addition to office of Ogilvie Milling Co. : Phil. Burnett, contractor.

HUNTSVILLE, ONT.—Building of wharf for Dominion Government: George Hutcheson, successful tenderer.

ELORA, ONT.—Granolithic sidewalks: Royal City Pavement Co., of Guelph, successful tenderers, 10 cents per foot.

HALIFAX, N.S.—Henry Sorette has signed a contract to build the Halifax and Southwestern Railway from New Germany to Caledonia.

STRATHCONA, N. W. T.—The contract has been let for a building for the Imperial Bank, from plans by H. T. Johnson, architect.

MONTREAL, ONT. G. A. Monette, architect, has awarded the contract for house on Souvenir Avenue for B. house on Souvenir Aven Ethier to Mr. Alfred Labelle.

ST. JOHN, N. B.—The council will purchase 500 feet of paragon hose from W. H. Thorne & Co., at 90 cents per ft., and 400 feet from J. J. Barry, at \$1 per foot.—Building of McLeod wharf: D. W. Clark & Son, successful tenderers, \$49,487.

OTTAWA, ONT.—It is said that Joseph Bourque, of Hull, is the lowest tenderer on the Royal Mint building.—Six tenders have been received for the Quenec harbor improvements, which include cribbing and piling. W. J. Pompore, of Montreal, and James Corcy, of Ottawa, are said to be the lowest tenderers.

WINNIPEG. MAN. — Contracts for

are said to be the lowest tenderers.

WINNIPEG, MAN. — Contracts for civic supplies have been awarded as follows: Twenty tons of pig lead, Miller, Morse & Co., \$68 per ton f.o. b. city yards; hydrants, Vulcan Iron Co., 20 8-inch at \$50 and 80 6-inch at \$41.50 each; valves, Canada Foundry Co., two 14-inch at \$68.50 each; R. D. Wood & Co., two 16-inch at \$93.60 each.

LONDON, ONT .- H. C. McBride has let contracts as follows for alterations to store front on Dundas street for Pocock Bros.: Carpenter work, L. H. Martyn; brick work, E. Martyn.—Moore & Henry, architects, have accepted the following tenders for improvements to St. Joseph Hospital to cost \$20,000: Brickwork, John Hayman & Sons; carpenter work, Wm. Tytler.

GUELPH, ONT .-- Tenders for work and material in connection with sewerage and material in connection with sewerage system have been accepted as follows: Construction of section A, Norman and Albert Irving, \$5,550; sections B and C, W. W. Read & Co., \$4,340 and \$3,810 respectively; supply of sewer pipe, Canadian Sewer Pipe Co., Mimico, \$9,025.64. The figures as accepted for sewer pipe are as follows: Pipes per foot—4 in.,

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100 ; 8 in., 61/2c.; 6 in., -16½c. ; 9 in.. 191/2c.; 10 in. 25c; 12 in. 33c; 15 in., 44/2c; 18 in., 58c; 20 in., 78c. Single 44½c; 18 in., 58c; 20 in., 78c. Single junctions, 2 it. tengths—4 in., 30c; 6 in., 44½c; 8 in., 74c; 9 in., 89c; 10 in., 81.12; 12 in., \$1.48; 15 in., \$2; 18 in., \$2.32; 20 in., \$3.50. Double junctions, 2 ft. lengths—4 in. 50c; 6 in., 80c; 8 in., \$1.32; 9 in., \$1.60; to in., \$2: 12 in., \$2.65; 15 in. \$3.30; 18 in., \$4.40; 20 in., \$5.95. Reducers and increasers—6 in., 27c; 8 in., 66c; 0 in., 80c; 10 in., \$1. \$1.32; 9 in., \$1.60; 10 in., \$2; 12 in., \$2.65; 15 in. \$3.30; 18 in., \$4.40; 20 in., \$5.95. Reducers and increasers—6 in., 37c; 8 in., 66c; 9 in., Soc; 10 in., \$1; 12 in., \$1.32; 15 in., \$1.80; 18 in., \$2.20; 20 in., \$2.90. Bends, each—4 in., 21/2c; 6 in., 37c; 8 in. 66c; 9 in., 8oc; 10 in., \$1.00; 12 in., \$1.32; 15 in., \$1.80; 18 in., \$2.20; 20 in., \$1.32; 15 in., \$1.80; 18 in., \$2.20; 20 in., \$2.90.—L. C. Wideman, architect, has let contracts as follows for red brick residence for S. T. Thompson Stone and brickwork, Shaw & Dunbar; carpenter and joiner's work, A. Steffler; lath and plastering, J. J. Mahoney; galvanized iron work, William Heather; painting and glazing, A. Cormie; plembing, Mahoney Bros.

TORONTO, ONT.—The following contracts were; recently awarded by the Board of Control; Asphalt pavements—Fern-ave., Macdonell to Sorauren, Forest City Paving Co., \$4100; Marlborough avenue, Constructing and Paving Co., with California asphalt, \$6,129; Widmer-street, Construct-

ing and Paving Co., with California asphalt, \$2,225; Church-street, Queen to Bloor, Barber Paving Co., with Trinidad asphalt, \$58,070; Walmer-road and Castle-avenue, Constructing and Paving Co., with California asphalt, \$11,900. Brick Pavements—Duncan-street, King to Adelaide, \$4,350, and York-street, Adelaide to Queen \$5,475, City Engineer. Cedar block pavement—Wardell-street, Constructing and Paving Co., \$1,978. Macadam roads—\$1. Alban's-street, \$3,573, Elm-street \$2,794, Dommion Paving and Constructing Co. Concrete walks—W. F. Grant & Co., St. Andrew's-street, \$1,14 per lineal foot Elm Grove-avenue, \$1,14 Dufferin-street, 570; Constructing and Paving Co., Booth-57c; Constructing and Paving Co., Booth-avenue, S1.13; R. A. Rogers & Co., Smith-(Continued on page 6.)

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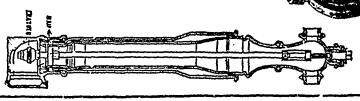
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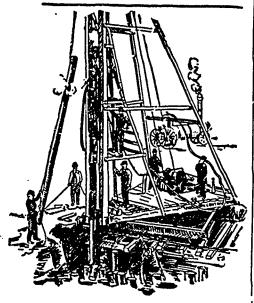
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Correspondence invited......

GEO. S. KILBOURN, Secretary-Treasurer.

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HEAD OFFICE: Owen Sound, Ont.

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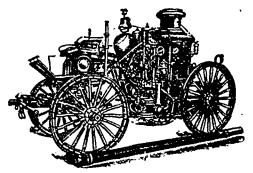
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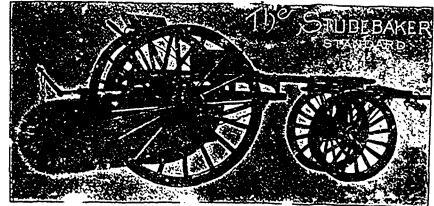
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Robert Cummings, warden of the County of Carlton, is having a break-water constructed at Cumming's Bridge which is unique of its kind. It has a length of 110 feet and is four feet wide at the base, and for 63 feet of its length it has a height of 17 feet and for the balance of its length it reaches 20 feet. The facing stones weigh from two to three tons. The work is in charge of Mr. A. Robertson, contractor, of Ottawa.

The Association of Master Plumbers of Canada have elected officers for the ensuing year as follows: President, Frank Powers, Lunenburg; vice-president, P.C. Ogilvie, Mantreal; secretary, Geo. A. Perriet, Halifax; trensurer, Ald. Lamarche, Montreal; provincial vice-presidents—Ontario, W. H. Meredith, Toronto; Quebec, E. Les Perance, Montreal; Nova Scotia, James Farquhar, Halifax; New Brunswick, William Watson, Moneton; British Columbia, H. Mahoney, Guelph, Ont.; Manitoba, J. Hammond, Winnipeg. The next meeting will be held in Montreal.

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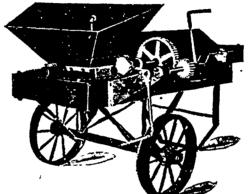
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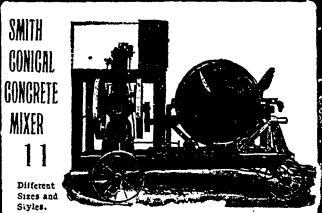
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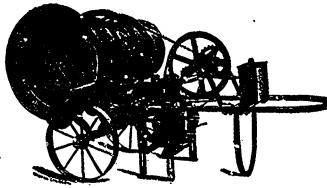
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each.

The duties of the road commissioner

(a) To supervise all work and repairs done on the roads and bridges within his division.

(b) To acquaint himself with the best methods of constructing and maintaining good roads, and of operating graders and other road machinery used by the township.

(c) To employ, direct and discharge all men and teams required to carry on the work, and to purchase necessary ma-

(d) To see that all washouts, drain and culvert obstructions, bridge failures and other unforeseen defects are repaired or protected, with the least possible delay, so as to prevent further injury to the road, or accident to the users of the road, and to otherwise act promptly in all cases of emergency. emergency.

(e) To report to the council early in each year as to the work required the coming season, and to carry out the instructions of the council with regard thereto, and to perform such other services as may be required of him from time to time, under the written instructions of the council.

(f) To collect the pole tax in his road (g) To keep an accurate record of the

* From the report of the Ontario Commissioner of Highways.

men employed and the work done; and to furnish this written form to the reeve at proper intervals in order that the reeve, upon being satisfied of the correctness of the statement, may issue cheques for the payment thereof.

(h) To stake out all works and see that they are undertaken systematically, so that no time will be lost in taking men, teams and machinery from one part of the township to another.

The usual road appropriation is made from the general funds of the township, this to be used for the purchase of tools, machinery and materials, or for small jobs and contracts.

The residents of the township are employed to do the work, provided they come properly equipped, and will do a fair amount of work.

Work is paid for in eash, if desired, but preferably by check; payment to be made in accordance with the pay roll submitted by the road commissioner or overseer, ac-companied by necessary vouchers and such information as may be considered necessary.

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A general plan for road improvement should be laid down by the council for the commissioner to follow.

This plan should specify the width to be graded, width and depth of road metal, character of drainage, etc., of all roads.

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All roadmaking machines should be under the care of the road commissioner.

The same man and teams should be hired to operate the machinery for the entire season, as they become proficient and do better work. This applies particularly to the operation of a road grader.

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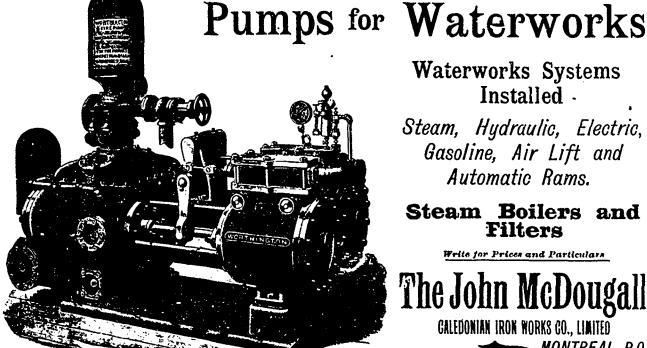
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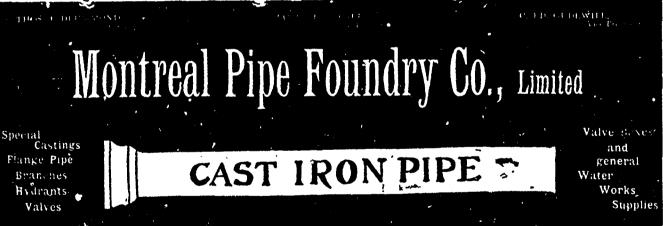
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.T. xvi	Window Cord.
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Lo.b. St. Mary's, per cord		9 00	Cliadel " Trowel	
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