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THE CANADIAN CONTRACT RECORD

A WEEKLY JOURNAL

EVERY

PUBLIC WORKS • TENDERS •
ADVANCE INFORMATION •
AND MUNICIPAL PROGRESS

WEDNESDAY

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

VOL. 10.

JULY 26, 1899

No. 36

THE CANADIAN CONTRACT RECORD, PUBLISHED EVERY WEDNESDAY

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Advertising Rates on application.

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TOWN OF NIAGARA FALLS

Debentures for Sale

Scaled tenders will be received by the undersigned up to noon on MONDAY, AUGUST 7th NEXT, for the purchase of Seventy-One Thousand Dollars Town of Niagara Falls DEBENTURES, payable thirty years, interest four per cent., payable half-yearly. Lowest or any tender not necessarily accepted.

JOHN ROBINSON,
Town Clerk.

Niagara Falls, Ont., July 19th, 1899.

TENDERS

Scaled Tenders will be received by the undersigned until the 17th OF AUGUST, NEXT, from parties willing to construct and complete the new R. C. Church at Kinkora, according to plans and specifications to be seen at the Bishop's Palace, Charlottetown, up to July 26th, and at the Parochial residence, Kinkora, after that date.

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

J. J. McDONALD.

Kinkora, P.E.I., July 31st, 1899.

TENDERS

Will be received until noon on SATURDAY, JULY 29, for Alterations and Additions to the

Young Women's Christian Association Building on Elm St.

No tender necessarily accepted

GORDON & HELLIWELL, Architects,
Confederation Life Building, Toronto

Tenders Wanted

Scaled tenders (marked "Tender for Pavement"), addressed to the undersigned, will be received until 7 o'clock p.m. of FRIDAY, AUGUST 4th, for the construction of a

GRANOLITHIC WALK

about 300 feet long and 4 feet wide to be built on the East Side of Main Street, between James and North Streets, in the Village of Exeter

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

Plans and specifications may be seen at the office of Hugh Spackman, Reeve, on and after July 24th, 1899. The lowest or any tender not necessarily accepted.

By Order

GEORGE H. HUSSETT, Clerk.

Exeter, July 22nd, 1899.

TOWN OF BERLIN

Scaled tenders, addressed to G. H. Pawlby, Esq., M.D., Chairman Sewerage Committee, will be received until noon, WEDNESDAY, 27th AUGUST, for the construction of the

EAST WARD AND FREDERICK STREET SEWERS

(about 6,000 feet of 22 inch and 9 inch pipe, with 6 inch soil drain.)

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

The right is reserved to reject any or all bids.

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

NOTICE TO BRIDGE BUILDERS

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

STEEL BRIDGE

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

Plans, specifications, etc., may be seen, and all other information obtained at the office of the undersigned, one block in rear of the post office, Carleton Place, Ont. The lowest or any tender not necessarily accepted.

E. T. WILKIE.

Engineer in charge for the Township of Ramsey.

To Contractors

Scaled bids or separate tenders will be received by the undersigned up to 4 p.m. on FRIDAY, AUGUST 4th, 1899, for the following improvements to Kent County Gaol: Steam Heating, Plumbing and Wiring for Electric Lighting the Gaol, Court House and Gaoler's Residence, also 12,000 feet of 24 in. Windsor Guards, &c., for the Gaol, according to plans and specifications prepared by T. J. Rutley, Architect, Chatham, Ont.

Plans and specifications may be seen at the office of the Architect.

Tenders must be accompanied by a certified cheque of ten per cent. of the amount of tender.

The lowest or any tender not necessarily accepted

J. C. FLEMING,
Clerk County Kpt.

Chatham, July 24th, 1899.

TENDERS FOR WALKS

TOWN OF NIAGARA FALLS

Scaled tenders, addressed to the Town Clerk, will be received by the Town of Niagara Falls, Canada, until 4 p.m., TUESDAY, AUGUST 1st, 1899, for the construction of

ABOUT 130,000 SQUARE FEET OF CONCRETE SIDEWALKS

Proposals are to be made for the whole work and must be made on the proposal sheets supplied. Each proposal must be accompanied by a certified cheque for \$1,000.00, payable to the Town Treasurer and cheque to be returned to the person making the proposal unless he fail to execute the contract, should it be awarded him.

A bond by a Surety Company for the sum of \$5,000.00, will be required from the successful bidder for the performance of the work.

Plans and specifications, and forms of proposal may be obtained at the office of the Engineer, Niagara Falls, on and after Monday, July 24th.

The town reserves the right to reject any or all proposals.

ROBERT P. SLATER, Mayor.
JOHN ROBINSON, Clerk.
C. H. MITCHELL, Engineer.

Niagara Falls, Canada, July 19th, 1899.



SEALED TENDERS, addressed to the undersigned and enclosed "Tender for Supplying Coal for the Dominion Buildings," will be received at this office until FRIDAY, 4th AUGUST NEXT, for the supply of Coal for the Buildings throughout the Dominion.

Specifications can be seen and forms of tender obtained at this office, where all necessary information can be had on application.

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

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

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

By order,

H. F. E. ROY,

Secretary.

Department of Public Works,
Ottawa, July 26th, 1899.

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

ALVINSTON, ONT.—W. H. McCabe desires tenders by August 5th, for erection of brick block, store and dwelling.

HARROW, ONT.—On August 15th the ratepayers will vote on a by-law to raise \$8,000 for the purchase of fire engine.

PARRY SOUND, ONT.—It is understood that Charles H. Baker intends building a brick block of stores on James street.

PORT ARTHUR, ONT.—The Island Falls Mines Company, Limited, has been incorporated, with a capital of \$10,000.

LINTOWEL, ONT.—Dr. Dingman is improving his residence and office, and intends putting in plate glass windows.

SANDWICH, ONT. A by-law to raise \$2,500 to complete the town dock and Mill street sewer was defeated last week.

ST. THOMAS, ONT.—The Michigan Central Railway has offered to pave Centre street, at estimated cost of \$3,500.

RENFREW, ONT. By-laws were carried last week voting \$5,000 for sewer extension, and \$8,400 for re-payment of loans.

WIARTON, ONT.—S. A. Perry, Mayor, is open to receive tenders up to August 10th for purchase of \$4,000 of debentures.

ST. MARY'S, ONT.—A by-law to raise \$40,000 for building waterworks system was carried by public vote on Monday last.

CARBERRY, MAN.—W. H. Shillinglaw, architect, has prepared plans for brick school building: hot air heating, cost \$1,500.

TILBURY, ONT.—The wardens of the Church of England will commence their new building as soon as \$1,700 is subscribed.

OAK LAKE, MAN.—William Chambers has had plans prepared by W. H. Shillinglaw, architect, of Brandon, for barn 52 x 100 feet.

RED DEER, N. W. T.—T. F. Ellis purposes erecting a new hotel. The plans are being prepared by Edmiston & Johnston.

QUEBEC, QUE.—All the wooden trestle bridges at St. Joseph, St. Marie and St. Francois are said to have been carried away by a flood.

BUCKINGHAM, QUE.—The members of St. Stephen's vestry have decided to build the proposed new church near the site of the old one.

SHERBROOKE, QUE.—The council is taking steps to erect a new city hall; probable cost \$25,000. It is also intended to build a new market.

LIVERPOOL, N. S.—A stock company has been formed here to construct an athletic ground, including trotting and bicycle track, ball grounds, etc.

LACHINE, QUE.—The council at last meeting adopted a by-law favoring a system of sewerage for the town, and ordering the construction of drains.

DURHAM, ONT.—Contractors are now figuring on the plans for new furniture factory. The front and end elevation will be 125 x 100 feet, three storeys.

VANCOUVER, B. C.—Tenders are wanted by July 29th for brick additions to Hotel Europe for A. Calori, from plans prepared by W. T. Dalton, architect.

PORT COLBORNE, ONT.—Tenders have been invited for erection of brick addition to public school. Particulars from E. Smith, chairman building committee.

BRIDGEBURG, ONT.—It is likely that the municipality will build a waterworks system in the near future.—Plans have been prepared for the new Pierce dispensary.

SHAWVILLE, QUE.—Robert Surtees, C.E., of Ottawa, has estimated the cost of a waterworks system for this town at \$11,000, and an electric light plant at \$3,000.

BERLIN, ONT.—A meeting of the council will be held shortly to consider the advisability of submitting an \$18,000 waterworks debenture by-law to the people.

SARNIA, ONT.—The Indian council of the Chippewas have decided to establish a park, to be known as Shawnoo Park. Roads will be built, and probably several cottages.

EDMONTON, N. W. T.—Edmiston & Johnston, architects, have prepared plans for frame building, 30 x 60 feet, two stories, to be erected by John Walters in Strathcona.

ROSTOCK, ONT.—Justus Kreuter, township clerk, invites tenders up to Monday, 31st inst., for the construction of drain in the township of Ellice. Plans at office of Mr. Kreuter.

ALMONTE, ONT.—Tenders have been invited for the erection of an addition to grand stand for the North Lanark Agricultural Society. Plans were prepared by A. Bell, C.E.

ATHENS, ONT.—A scheme is under way for the erection of a large hotel on the Rideau Lake. W. H. Leavitt, in company with several Americans, has the matter in hand.

GRAND FORKS, B. C.—Colonel Engel, of San Francisco, and a number of local capitalists, are taking steps to form a company to engage in hydraulic mining on the Kettle river.

ARNPRIOR, ONT.—It is expected that K. Anderson, of Ottawa, who has been given a contract by the city for street lighting, will commence work on his proposed plant at once.

BROCKVILLE, ONT.—The council has given notice of its intention to construct granolithic sidewalks on Pearl street, cost \$7,600, Buell street, cost \$3,580, and Wall street, cost \$1,630.

PORTAGE LA PRAIRIE, MAN.—A deputation from this vicinity interviewed the provincial government last week regarding a grant for the purpose of bridging the Assiniboine river.

NICOLET, QUE.—M. Gravel, Bishop of Nicolet, estimates the loss by the falling of a portion of the new cathedral at \$60,000. Work on reconstruction will be commenced immediately.

ORILLIA, ONT.—In connection with the proposed Ragged Rapids transmission scheme, Mr. C. H. Mitchell is just completing plans for the hydraulic work, and tenders will be invited at once.

ST. JOHN, N. B.—The council has adopted the recommendation of the Board of Works to borrow \$50,000 for street improvements. Bonds will also be issued for \$26,000 for sewer extension.

WINDERMERE, ONT.—Messrs Schreiber have purchased an island near Fermdale, and purpose erecting a house.—It is probable that the bridge over the Dee, above Clark's mills, will be rebuilt.

SHELBURNE, ONT.—Tenders are wanted by August 5th for erection of a brick school in section No. 9, Amaranth. Plans at Fead & Company's store, and particulars from W. T. Richardson, trustee.

STRATFORD, ONT.—The city is taking tenders this week on the construction of a 25 foot span bridge, with timber abutments, on road between North Easthope and the city. W. F. VanBuskirk, engineer.

VERNON, B. C.—Frank McGowen, city clerk, invites tenders, on behalf of the corporation, for supply of pipe, hydrants, valves, and for construction of dam, reservoir, works, excavation, and pipe-laying for waterworks system. The date limit is August 14th.

BRANTFORD, ONT.—The manufacturers of this city have decided to donate \$2,500 towards flood prevention works.—A prospectus has been issued for a new woollen factory; capital stock, \$95,000. F. Grabb, of the Massey-Harris Co., and Dr. Hart are interested.

ST. ANDREW'S, N. B.—A company is being formed to establish a telephone line along the shore. Connors Bros., of Black's Harbor, and Samuel Dick, of St. George, are interested.—An English syn-

dicate, represented in New Brunswick by Fred H. Hale, M. P., and Geo. S. Murchie, purposes building a mammoth saw mill on the Tobique.

KANLOOPS, B. C.—Work has commenced on the Ward block, which will contain three stores, a show room and eight offices; brick, with metal roof, plate glass windows, stone steps, hot air heating and electric lighting.

ALTONA, MAN.—W. A. Shillinglaw, architect, Brandon, has prepared plans for frame school building, four rooms, hot air heating, cost \$5,000. Same architect has completed plans for cottage hospital at Shoal Lake, cost \$1,500.

SYDNEY, C. B.—The council desires bids by August 5th for the purchase of \$50,000 of debentures, issued to enable the town to provide a site for the works of the Dominion Iron & Steel Company. Address, E. J. McLeod, town clerk.

MICHIPICOTEN, ONT.—Tenders are wanted for cutting ties, grubbing and clearing right of way, grading rock and rock cutting for the Michipicoten branch of the Algoma Central Railway. Plans at office of the superintendent, this place.

REGINA, N. W. T.—J. S. Dennis, Deputy Commissioner of Public Works, invites tenders up to July 31st for erection of sub-structure and approaches to proposed steel bridge over Battle river. Plans on application to Charles Olin, Wetaskiwin.

LINDSAY, ONT.—W. T. Ashbridge, C. E., of Toronto, has been engaged to superintend municipal work.—The Underwriters' Association have requested the town council to provide a duplicate water main, additional hydrants, and a new fire hall.

SMITH'S FALLS, ONT.—W. J. Graham purposes building a cottage on the island near Garrett's Rest.—A by-law to raise \$20,000 by debentures for the purchase of road machinery and permanent walks will be submitted to the ratepayers on August 14th.

DUNDAS, ONT.—On Friday next voting will take place on by-laws to provide \$2,800 for permanent sidewalks and \$8,000 to wipe out indebtedness.—It is understood that a company will be organized here to manufacture hammers, axes and other goods.

GALT, ONT.—It is reported that Mr. Weldon is having plans prepared by a New York architect for the erection of a residence on his property here, to cost about \$50,000.—Work will shortly be commenced on the new G. T. R. station here; cost, \$12,000.

CHATHAM, ONT.—J. L. Wilson & Son, architects, are preparing plans for brick veneered two storey block, 20 x 45 feet, for John Kerr, of Thamesville. Same architects are preparing plans for a frame residence for Mr. Peet, and for a frame building for Robert Rorison, of Harwich.

COBOURG, ONT.—The town council has decided to submit a by-law to the ratepayers to raise \$12,000 by debentures for building a new Collegiate Institute.—Power & Son, architects, of Kingston, have been instructed to prepare plans for alterations and improvements to the Methodist church; cost \$10,000.

STURGEON FALLS, ONT.—Regarding the development of the water power here, a correspondent writes that the Occidental Syndicate, of London, England, have built a large pulp mill, and are making preparations for the erection of paper mills, and that \$1,000,000 will be expended before the works are completed.

GUELPH, ONT.—The Royal City Business College directors have selected rooms in the Traders Bank building, and will remodel same and put in necessary furniture.—Charles Law intends moving to the premises recently occupied by Mr. Marshall, photographer. The front of the building will be remodelled, and Mr. Law will add new fittings and furniture suitable for his drug store.

ST. CATHARINES, ONT.—The supplementary estimates contain a grant of \$10,000 for a new drill shed here.—Bids are invited up to July 29th for heating and ventilating Collegiate Institute. Plans at office of Security Loan & Savings Company. Address, E. F. Dwyer, chairman Finance Committee.—The council has decided to invite new tenders for the construction of concrete sidewalks to be built this fall.

VICTORIA, B.C.—J. G. Tiarks, architect, is preparing plans for the following buildings: New hotel for the Kamloops Hotel Company, to be built at Kamloops, in half-timbered style, cost \$20,000; store and office building at Kamloops for C. W. Ward, cost \$10,500; residence for C. Patton, Victoria, cost \$4,500; block on Yates street, Victoria, cost \$4,000; building for Mrs. Smeaton, Victoria, cost \$3,500.

HAMILTON, ONT.—Tenders will be invited at once for furnishing the old Collegiate Institute as a school building, and for various repairs to city schools. W. A. Edwards, architect, will have charge of the work.—Alderman Nelligan has received word that work on the alterations to the piers will not be commenced until the close of the parliamentary session.—Tenders close August 1st for school furniture. Address T. Beasley, secretary Board of Education.

WINNIPEG, MAN.—J. H. G. Russell, architect, is preparing plans for frame residence to be built on Edmonton street for James L. Bathgate.—H. S. Griffith, architect, of this city, has completed plans for solid brick block for T. B. & W. Millar, hardware merchants, Portage la Prairie, on which tenders are being taken this week.—The Sisters of Jesus and Mary have purchased 15 acres of land on the south side of the Assiniboine river, and intend erecting an academy to cost \$30,000. On the north side of the river the Sisters of Mercy will erect a maternity hospital.—Geo. Browne, architect, is this week taking tenders on a four-storey warehouse for the Gault Bros. Co., Limited, the building to be completed by February, 1900.

MONTREAL, QUE.—The Dominion supplementary estimates contain a grant of \$750,000 for harbor works here. It is expected that work will be commenced this fall.—Owing to the scarcity of structural iron, it is probable that work on the new Grand Trunk office building will be suspended until next season.—The Dominion Bridge Company purpose enlarging their factory, the new addition to be completed in about two months.—The University of Laval has purchased property for the purpose of establishing a polytechnic school. On a lot adjoining Laval it is said that a number of apartment houses will be built.—The Montreal Street Railway Company have purchased the right of way with a view to building a line round the foot of the mountain to Westmount.—The new apartment building, corner Metcalf and St. Catharines street, to be built by M. S. Foley, will be seven stories, with drawing rooms fitted up with polished hardwood floors, high wainscot, bay windows, pressed brick fire places, and wood overmantels. There will be an electric elevator service installed for the building, and a wide stairway will extend from the ground to the top. The lighting will be by electricity and the heating by steam. Sixe & Archibald are the architects.—Plans have been prepared and contracts let for the McIntyre block to be built on the Greenshields site, corner Craig and Victoria square. The architects are Hutchinson & Wood.—Extensive repairs are to be made immediately to the American Presbyterian church on Dorchester street.—The city clerk desires tenders by Monday, 31st inst., for the construction of sewers on Albert, Boyer and Frontenac

streets.—The plans of Cox & Amos, architects have been accepted for new church of St. Matthias, Westmount.

TORONTO, ONT.—The Grand Trunk Railway Co. are asking tenders for wiring and installing about 400 incandescent lamps in the freight sheds between John and Simcoe sts.—The tenders for St. Clemens Sunday School building, North Toronto, have been found too high, and it is likely that new tenders will be invited this fall.—The York County commissioners have decided to advertise for tenders for grading and filling in the approaches to the new bridge at Rowntree's bridge near Thistleton.—It is probable that the Bertram Engine Company will be re-organized, and new capital brought in, and that the present works will be considerably extended.—A company has been formed for the purpose of establishing a Turkish and Russian bath in this city. The building, which will be erected on Terauley street, will be a six storey structure of steel, stone, brick, and terra cotta, and costing \$150,000.—A by law to provide \$13,000 by the issue of debentures to rebuild the bridge over the Humber, on the Lake Shore road, was passed at the last council meeting.—The city desires tenders by noon to-day (Wednesday), for the erection of an addition to the music building in the exhibition grounds.—A. Frank Wickson, architect, wants tenders by Thursday of this week for all trades, except plastering, required in erection of large bakery and stable building for the Harry Webb Company.—It is reported that the Nouthey Mfg. Company will amalgamate with a Montreal firm, and that this step will necessitate a large addition to their works in this city.—The Separate School Board desires tenders by Monday, 31st inst., for supply of 265 single school desks. Specifications at 28 Duke street.—The trustees of Parkdale Presbyterian church have made application to the Toronto Presbytery for permission to add \$6,000 to their mortgage indebtedness to pay for the erection of a new school room.—The G. T. R. has decided to erect a passenger station at the Queen street east crossing.

OTTAWA, ONT.—Tenders will be invited shortly by the city for the erection of an addition to waterworks pump house and minor alterations to present buildings, the new structure to be of stone, and one-half storey higher than present building. It is also intended to build a new roof on the pumping station and erect a parapet.—The Grand Lodge of Masons, while in convention in this city last week, voted the sum of \$7,000 for the erection of a cottage in connection with the home for

consumptives in Gravenhurst.—Negotiations are under way for the establishment of a large departmental store on Sussex street. Joseph Boyden is one of the interested persons.—A scheme is being discussed for the construction of a canal between lake Ashawaken, on the head waters of the Ottawa, to a point on the Gatineau river, a distance of seven miles. The project will likely be laid before the Quebec government for the purpose of obtaining a subsidy.—The E. B. Eddy Company are constructing a short line of railway for hauling material from the sulphate factory to the warehouse.—The Canada Atlantic Railway Company will erect a large building near the round-house, for the purpose of finishing the coaches therein.—The Russell House Company have decided upon a large addition to the hotel, to be built on Canal street, and to be used for sample and bed rooms.—It is said that work will shortly be commenced on the extension of the Pontiac & Pacific Junction Railway from Aylmer to Ottawa. It is also reported that Mr. Becmer has completed negotiations for the extension of the Gatineau Valley Railway from Gracefield to Maniwaki.—A scheme is mooted to construct a large canal from near the Chaudiere Falls down through a suitable channel, the water of the Chaudiere to be directed into this by means of a dam, and a power house to be built at the lower end of the artificial waterway.—Plans have been completed by the government architect for the new departmental building, to include geological museum, records office and astronomical surveys office. The new building will be about half as large again as the Langevin block.—The government, in conjunction with J. R. Booth, will build a steel bridge over Mars street, for which tenders will shortly be invited.

FIRES.

Sixty buildings in the city of Quebec were destroyed by fire on July 16th, at a loss of over \$100,000.—The Laurason block at St. George, Ont., totally destroyed; loss \$3,500. Brick residence at McLaughlan Park, near Owen Sound, Ont., owned by J. H. McLaughlan; loss \$3,400, insurance \$1,000.—Roman Catholic church at Cote St. Paul, near Montreal, totally destroyed; loss \$60,000, insurance \$16,000.—Dwelling of John McIntyre at Lawrence town, N.S.—The Hub Hotel at Belleville, Ont., a three-story brick building owned by D. R. Leavens, of Thurlow; loss on building, \$1,500, covered by insurance.—Building at London, Ont., occupied by Moorehead Bros. and owned by Mr. Baker, of Hamilton, partially destroyed.

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**BRIDGE SUB-STRUCTURES, WATER POWER DAMS, CANAL WORK
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—Presbyterian church at Wallaceburg, Ont.; loss \$3,000, insurance \$1,000.—Residence of J. A. Badgley at Emerson, Man.—Saw mill of Richard Kirton at Glenville, near Newmarket, Ont; loss \$1,500.—W. Grey & Co.'s collar and cuff factory at Chesley, Ont.; loss \$1,500.

CONTRACTS AWARDED.

WINNIPEG, MAN.—Addition to Seymour House: Kelly Bros., contractors, \$18,000.

YARMOUTH, N.S.—New engine house. Gabel, Wyman & Kent, contractors, \$2,125.

HUMBERSTONE, ONT.—Residence for Eugene Doan: Anthes & Richman, contractors.

BROCKVILLE, ONT.—Heating R.C. church at Smith's Falls. George Ross, contractor.

RAT PORTAGE, ONT.—New C. P. R. station and roundhouse: Wm. Garson, contractor, \$52,000.

FREDERICTON, N.B.—New Church of England at Fredericton Junction: Moses Mitchell, contractor.

NORVAL, ONT.—New bridge: John D. Blackwell, contractor, \$2.15 per cubic yard; cost about \$2,000.

NELSON, B.C.—Land Registry office. Nelson Saw & Planing Mills, Limited, contractors, price about \$10,000.

PORT COLBORNE, ONT.—Improvements to hotel of O. B. Anderson: Mr. Heximer, of Niagara Falls South, contractor.

STRATFORD, ONT.—Improvements to sewerage system: Grant & Co., of Toronto, successful tenderers, \$5,337.69.

NIAGARA FALLS, ONT.—Factory for Ontario Silver Co.: Edward Bracken, of Chippewa, contractor for mason work.

CHARLOTTETOWN, P. E. I.—Heating new hospital. McLachren Heating & Ventilating Company, Galt, Ont., successful tenderers.

TORONTO, ONT.—The Goldie & McCulloch Company, Galt, will supply a 100 h.p. engine, at \$1,200, and a 175 h.p. engine, at \$2,700, for the machinery hall in the Exhibition grounds.

LONDON, ONT.—Alterations and additions to St. Andrew's church: Carpentering, John Shopland; brickwork and masonry, John Hayman & Sons; painting, Robert Lewis; and plastering, Murray Bros.; heating and galvanized iron, S. Stevely; staving, T. Whitaker; plumbing, Smith Bros. & Co.

HAMILTON, ONT.—Construction of sewers in stock yards. J. J. Armstrong, contractor. There will be about 1,000 feet of sewer pipe, exclusive of portion of the sewerage system that cannot be laid until after the railway tracks are down.—The Hamilton & Toronto Sewer Pipe Co. have secured contract for supply of sewer pipe to the city.

MONTREAL, QUE.—Repairs to reservoir. Contract finally awarded to Martineau & Cousineau.—The Standard Light & Power Company have accepted the tenders of the Westinghouse Company, of

Pittsburg, for engines, the Canadian General Electric Company, of Peterboro', for rotary converters, and the Babcock & Wilcox Company for boilers for the new Chenneville street station.

FREDERICTON, N. B.—Tenders were received by the city as follows for purchase of \$14,000 of debentures: Andrew T. Drummond, Kingston, Ont., (accepted) \$4,000 at \$64 premium; \$10,000 at \$305 premium. Bank of British North America, \$14,000 at \$182 premium. G. A. Stinson, Toronto, \$14,000 at \$201 premium. O'Hara & Co., Toronto, \$14,000 at \$200 premium. J. C. MacIntosh, Halifax, \$4,000 at 1/2 per cent. premium; \$10,000 at 1/2 per cent.

ST. JOHN, N.B.—Pulp mill for Cushing Sulphite Fibre Company: Mooney & Drury, contractors, \$57,000. Other tenderers: Geo. McArthur, \$41,400; John Flood, \$44,000.—Residence and store for Mrs. Patterson at Indian town (G. E. Fairweather, architect): Charles F. Tilley and Edward Bates, contractors. Building will be three stories and brick and stone.—Construction of gate house at Spruce Lake: Sproul & Burley, contractors, \$1,375.

VANCOUVER, B.C.—Parr & Fee, architects, have let contracts for building for Methodist Missionary Society to E. Cook, contractor; stone and brick, three stories, cost \$12,000. Same party has contract

for four-storey stone and brick block for Wm. Ralphe.—W. T. Dalton, architect, has let to E. Cook the contract for basement and foundation work for Jonathan Rogers, cost \$5,600.—N. S. Hoffer, architect, has let contracts for foundation and basement for Dunn & Co.'s building to E. Cook; cost of building, \$7,500.

OTTAWA, ONT.—New St. Lawrence & Ottawa Railway bridge: Hamilton Bridge Company, contractors for steel work.—The Board of Works have given the contract for paving MacLaren street to the Warren-Scharff Company, at \$15,886.—The county council met on Friday last and opened tenders for the erection of an iron bridge over the Jock river, about one mile from Richmond. The tenders were as follows: Superstructure—Dominion Bridge Co., \$1,840; Imperial Bridge & Iron Works, \$1,235; Hamilton Bridge Co., \$1,700. Piers—Henry Smith, \$1,729.75 and \$8.50 per yard for extra masonry; E. E. Perreault and F. J. Whalen, \$1,480, and \$10 per yard; John Bruce, \$1,400, and \$9 per yard. Approaches—Henry Smith, \$1,384.50; John Bruce, \$650; Perreault & Whalen, \$650. It was decided to accept the tender of the Imperial Bridge Co. for iron work, and that of John Bruce for masonry. The tenders submitted for approaches were considered too high, and it is probable that new tenders will be invited.

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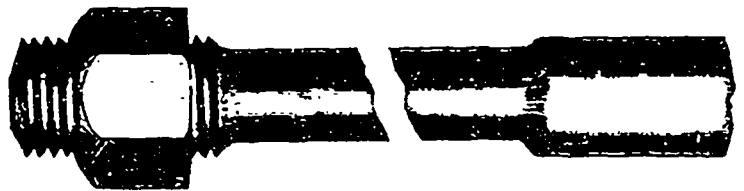
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DOMINION SUPPLEMENTARY ESTIMATES.

The Dominion supplementary estimates, presented to the House last week, call for an expenditure of \$5,497,343.85. For works of construction the following sums are granted :

RAILWAYS.

INTERCOLONIAL RAILWAY.—Increased siding accommodation, \$90,000; increased station accommodation, \$15,000; to provide for sea wall and cribwork protection to banks on line of Cape Breton Railway, \$10,000; increased accommodation at Levis, \$80,000; elevator at St. John, \$114,000; increased accommodation at St. John, \$49,600; improvements at Mulgrave, \$15,000; new turntables and strengthening old ones, \$12,425; improvements at Point Tupper, \$8,500; water service for fire protection at Moncton, \$9,000; improving the telegraph service, \$13,000; new engine houses and to enlarge others, \$40,000; extension to deep water at North Sydney, \$9,500; rest houses at nine engine stations, \$4,300; refrigerator cars, \$30,000; track scales at Pictou, Drummondville and North Sydney, \$2,700; subway under the tracks at Christie's Crossing, Amherst, \$4,200; dredging at Pictou wharf, \$1,300; dredging at Pictou landing wharf, \$2,250; increased accommodation at Halifax, \$20,000; elevator at Halifax, \$77,000.

(Continued on page 6).

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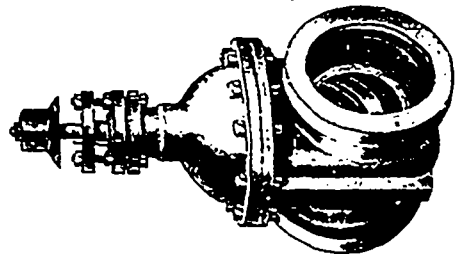
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000; finishing upper flat of general offices at Moncton, \$2,000; rolling stock, changing car couplers, \$13,000; construction of branch line from Charlottetown to Murray Harbor, including bridge over the Hillsborough river, \$250,000.

CANALS.

Dredging at lower entrance channel to Sault Ste. Marie canal, \$20,000; contribution towards rebuilding Cowan's bridge over Pigeon creek, in township of Emily, Trent canal, \$1,500; deepening, etc., river St. Pierre, Lachine canal, \$9,000; enlargement, Lachine canal, \$20,000; swing bridge across the Welland canal at the 4th concession, Humberstone, \$37,000; Rainy river, lock and dam, \$25,000; St. Andrew's Rapids, Red river, \$150,000.

TRANSPORTATION FACILITIES.

Port Colborne harbor improvements, \$150,000. Montreal Harbor improvements below St. Mary's current, \$500,000; grain elevator and storage, \$250,000. River St. Lawrence ship canal, to provide for additional work, \$78,000. Enlarging Levis graving dock, \$117,000.

PUBLIC BUILDINGS.

ONTARIO.—Ottawa public buildings, fire protection and electric lighting, etc., \$21,597.96; Ottawa military buildings, new store, \$25,000; Ottawa astronomical observatory, \$16,000; Ottawa post-office and custom house, new boiler, \$1,600; Supreme Court, Ottawa, new boiler, \$1,200; removing old and placing new wire in Parliament Building and Library, \$7,000; Ottawa Departmental buildings, east and west blocks, concrete floor, cleaning and painting passages, linoleum, etc., \$7,500; St. Catharines' drill hall, \$10,000; Toronto post-office, for fitting up rented rooms at Grand Trunk Railway station, \$1,000; Toronto post-office, improvements, including automobile cars, \$12,500; Chatham post-office and custom house, renewals, etc., \$1,300; Windsor public buildings, renewals, improvements, repairs, plumbing, etc., \$2,200; Amherstburg post-office, new letter boxes, etc., \$950; Rideau Hall, additional wing to Government House and furnishing, \$14,000; London public buildings, renewals, improvements, repairs, etc., \$3,500; Hamilton Dominion public building, paving yard and alleyway, etc., \$1,450; London post-office, addition, \$4,000; Breckville drill hall, \$10,000; Kingston Royal Military College, additional building, \$8,000; Orangeville and Berlin public buildings, new furnaces, \$600; London drill hall and armoury

site, \$10,000; Windsor drill hall, \$6,000; St. Catharines public building, alterations and improvements, \$800; Sarnia public building, \$10,000.

NOVA SCOTIA.—Truro post-office and custom house, re-slating roof, etc., \$2,300; Halifax post-office and custom house, renewals, repairs, improvements, etc., \$1,800; Halifax new public building, \$25,000; Halifax quarantine station on Lawlor's Island, \$12,000; to complete Halifax drill hall, \$5,000; Spring Hill public building, \$5,000; Digby post-office, custom house, etc., \$5,000.

NEW BRUNSWICK.—St. John post-office, to recover roof with copper, \$1,600; St. John Dominion buildings, improvements, alterations, renewals, repairs, etc., \$3,500; Dalhousie public building, re-covering roof with slate and copper, safe, painting, etc., \$1,900; Moncton public buildings, renewals, repairs, etc., \$2,000; Chatham, new bonded warehouse, \$1,300; St. John quarantine station, improvements, \$25,000; Marysville public building, \$4,000; Tracadie Lazaretto, outbuildings, \$1,200.

QUEBEC.—Montreal public buildings, improvements, alterations, renewals, repairs, etc., \$13,200; Quebec Citadel, Governor-General's quarters, repairs, furniture, etc., \$4,000; Victoriaville public building, etc., \$3,000; Quebec post office, ventilation, etc., \$2,000; Buckingham public building, \$5,000; Sherbrooke public building, asphalt pavement, \$850.

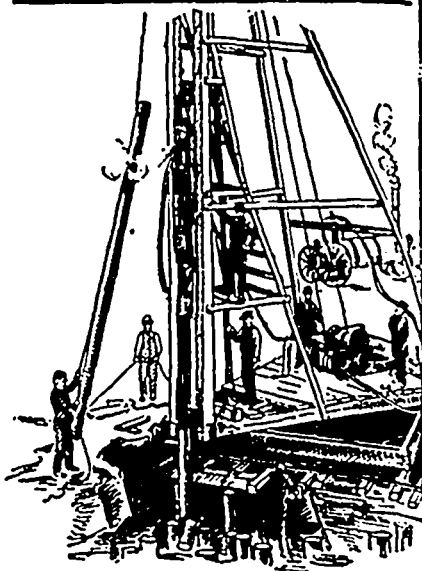
MANITOBA.—Winnipeg public building, brick vault for Inland Revenue office, \$600; Winnipeg, Dominion Lands and Crown Timber offices, \$800; Winnipeg post-office, renewals, improvements, etc., \$3,000; Winnipeg public building, asphalt pavement, etc., \$2,000; Winnipeg custom house, repairs and improvements, \$1,200; Winnipeg immigrant building, hospital, \$7,000.

NORTHWEST TERRITORIES.—Regina Government House, sidewalks, \$500; Regina Lieutenant-Governor's residence, improvements, drainage, etc., \$2,500; Edmonton North, immigrant building, \$3,000; St. Mary's customs office, \$300; southern Alberta district, immigrant building, \$1,500; Moose Jaw court house, enlargement, \$600; to complete Medicine Hat court house, etc., \$4,600; immigrant building, at a point on the Canadian Northern Railway in the Swan river district, \$2,500; Prince Albert court house, artesian well, \$1,100.

BRITISH COLUMBIA.—Rossland public building, \$15,000; Victoria custom house (old),

fitting up attic for meteorological service, \$1,000; New Westminster custom house, safe, \$550; Nelson public buildings, \$15,000; Atlin, fittings and box fronts for post-office, \$1,500; Kamloops public building, \$3,000; Vancouver drill hall, \$8,000.

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Foundation Blocks, per c. ft. Granite (Stanstead) Ashlar, 6 in. to 12 in., rise oin., per ft. Amherst Red Sandstone, Amherst, N.S., per cu. ft. Kent Free stone Quarries, Moncton, N.B., per cu. ft. River John, N. S., brown Freestone, per cu. ft.....	1 00	75	1 00 95
Port Philip, N. S. Brown Sandstone.....	90		

"Scoria" Paving Blocks, 8" x 3 1/2" x 5".....	55	
"Scoria" Paving Blocks, 8" x 3 1/2" x 4".....	45 00	
Masilon.....	30 00	
Quebec and Vermont rough granite for building purposes, per c. ft. f.o.b. quarry	40	1 00
For ornamental work, cu. ft. Granite paving blocks, 8 in. x 12 in. x 6 in. x 3/4 in. per M. Granite curbing stone, 6 in. x 20 in. per lineal foot.....	40	50 00 70

CREDIT VALLEY STONE.		
	F.O.B.	Quarries.
Rubble, per car of 14 tons... Brown Coursing, up to 10 in., per sup. yard.....	1 50 to 2 25	7 00
Brown Dimension, per cub. ft. Grey Coursing, per sup. yard Grey Dimension per cub. ft.	60 1 00 45	

LONGFORD STONE.		
Rubble, per 30 M. car.....	5 00	
Ashlar, per cub. yd.....	2 00	
Dimension, per cub. ft.....	18	

SLATE.		
	Toronto.	Montreal.
Roofing (8 squares), red.....	17 50	20 00
" " purple.....	8 50	10 00
" " unslaking green.....	8 50	7 00 8 00
" " black.....	7 50	6 50
Terra Cotta Tile, per sq.....	20 00	25 00
Ornamental Blue Slate Roofing.....	8 80	6 80

CEMENT, LIME, etc.			
German per Hbl.....	2 90	3 10	2 55 2 65
London.....	2 95	3 00	2 25 2 45
Newcasle.....	2 70	3 00	1 95 2 10
"Jensen Bra Portland.....	3 95	3 25	2 70 2 80
"Dyckerhoff.....	3 05	3 25	2 75 2 90
North's "Condor".....	2 95	3 10	2 65 2 80
English, artificial, per Hbl.....	2 85	3 00	2 35 2 45
Belgian, natural, per Hbl.....	2 50	2 75	2 00 2 20
Canadian, artificial, ".....	2 85	3 00	2 60 2 70
Roman.....	2 20	2 25	
Parian.....	5 25	5 25	5 75 5 75
Superfine.....	1 25	7 50	8 25 9 00
"Karlstadt" (German).....	3 05	3 25	2 75 2 90
"Germania" (German).....	3 05	3 25	2 75 2 90
"Rooster" (Belgian).....	2 05	2 20	
"Keystone" (Belgian).....	2 05	2 20	
"Anvil" (Belgian).....	1 95	2 05	
"Burham" (English).....	2 95	3 00	2 25 2 45
Hydraulic Cements.			
Thorold, per Hbl.....	1 50	1 65	
Queenston, ".....	1 50	1 50 1 60	
Napanee, ".....	1 50	1 50	
Hull, ".....	1 50	1 50	
Ontario, ".....	1 25		

	Toronto.	Montreal.
Keene's Coarse "Whites".....	5 50 6 00	5 00 5 50
Fire Bricks, Newcastle, per M.....	30 00 35 00	16 00 21 00
" Scotch.....	30 00 35 00	19 00 21 00
Lime, 100 lbs., Grey.....	25	
" " White.....	30	30
Plaster, Calcined, N. B.....	2 00	1 50
" " N. S.....	2 00	1 50
Hair, Plasterers', per bag.....	80	1 00 000

HARDWARE.

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

Cut nails, 50d & 60d, per keg	2 25	1 85
Steel " " " "	2 25	1 95
CUT NAILS, FENCE AND CUT SPIKES.		
40d, hot cut, per 100 lbs.....	2 15	1 85
30 to 12d, hot cut.....	2 25	1 95
8d, 9d, " " ".....	2 30	2 00
6d, 7d, " " ".....	2 45	2 15
4d to 5d, " " ".....	2 55	2 25
3d, " " ".....	3 80	2 85
2d, " " ".....	3 15	2 85
Cut spikes, 70 cents per keg advance.		
Steel Nails, 10c. per keg extra.		
Wire nails, 250 base price.		

Iron Pipe:		
Iron pipe, 1/2 inch, per foot.....	6c.	6c.
" " 3/4 " " ".....	7	7 1/2
" " 1 " " ".....	8 3/4	8 3/4
" " 1 1/4 " " ".....	12	12
" " 1 1/2 " " ".....	17	17
" " 2 " " ".....	24	24
" " 2 1/2 " " ".....	30	30
" " 3 " " ".....	43	43
Toronto, 65 per cent. discount. Montreal, 70 per cent. discount.		

Lead Pipe:		
Lead pipe, per lb.....	7c.	25 per
Waste pipe, per lb.....	7 1/4 c.	cent. dis.

Galvanized Iron:		
Adam's—Mar's Best and Queen's Head and Opollo:		
16 to 24 gauge, per lb.....	4 1/4 c.	4 1/4 c.
26 gauge, " " ".....	4 1/4 c.	4 1/4 c.
28 " " ".....	5	5 1/4
Gordon Crown—		
16 to 24 gauge, per lb.....	4 1/4 c.	4 1/4 c.
26 gauge, " " ".....	4 1/4 c.	4 1/4 c.
28 " " ".....	4 1/4 c.	4 1/4 c.
Note.—Cheaper grades about 1/4 c. per lb. less.		

Structural Iron:		
Steel Beams, per 100 lbs.....	2 75	2 30
" channels, ".....	2 85	2 30
" angles, ".....	2 50	2 65
" tees, ".....	2 80	2 65
" plates, ".....	2 55	2 00
Shear steel bridge pl. 1/2		1 00