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CANADIAN CONTRACT RECORD

A WEEKLY JOURNAL OF PUBLIC WORKS, TENDERS, ADVANCE INFORMATION AND MUNICIPAL PROGRESS

EVERY

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. 11.

MARCH 21, 1900

No. 8

THE CANADIAN CONTRACT RECORD,
PUBLISHED EVERY WEDNESDAY
As an Intermediate Edition of the "Canadian Architect and Builder."

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To Contractors

Sealed tenders, addressed to the undersigned, will be received up to 31st Day of March, 1900, from all trades for the erection of a brick and steel building to be erected at Peterboro', Ont., for the Canadian General Electric Company, Limited.

Plans and specifications can be seen and all information obtained at the offices of G. H. Miller & Co., architects, Victoria Arcade, and at the company's works, Peterboro', where tenders will also be received. The lowest or any tender not necessarily accepted.



Sealed tenders addressed to the undersigned, and enclosed "Tender for Military Store Building, Ottawa, Ont.," will be received at this office until

FRIDAY, THE 23rd MARCH INST.,

for the construction of a Military Store Building at Ottawa, Ont.

Plans and specifications can be seen and form of tender and all necessary information obtained at this Department.

Persons tendering are notified that tenders will not be considered unless made on the 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. (10 p.c.) of the amount of the 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,
JOS. R. ROY,
Acting Secretary.

Department of Public Works,
Ottawa, March 5th, 1900.

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

WANTED

First Class Draughtsman. **DARLING & PEARSON,**
Architects, Toronto Railway Chambers.

FOR SALE

Stone Crusher and Portable Engine in good repair.
Capacity, 20 cords per day. Apply to
THE KRAMER-IRWIN CO.,
Hamilton, Ont.

Tenders Wanted

Whole or Separate Tenders will be received for the erection and completion of a R. C. Church at Woodsee for Rev. Father Hodgkinson, P.P., up to and including

Wednesday, April 4th, 1900.

Plans and specifications can be seen at the R. C. Presbytery, Woodsee, Ont., or at the office of Harry J. Powell, Architect, Stratford, Ont. The lowest or any tender not necessarily accepted. Successful tenderer will be required to give good and sufficient bonds for the due performance of the work.

H. J. POWELL, Architect,
Stratford, Ont.

TO ARCHITECTS

A House of Refuge for 75 inmates to be erected by the County of Ontario.
Main building of brick, stone basement, slate roof, cost, including all appliances for heating, ventilation, baths, plumbing and inside draining, not to exceed \$12,000.

The undersigned will receive competitive plans and specifications for such main building from architects wishing to submit the same, up to the

16th DAY OF APRIL, 1900.

The County Council will not be bound to pay for any plans not adopted by them.

JOHN E. FAREWELL,
County Clerk, Whitby.

CONTRACTS OPEN.

MILVERTON, ONT.—David Smith intends building a new house.

BROWNSVILLE, ONT.—The Methodists intend remodelling their church.

SHELburne, ONT.—Mono council has decided to purchase a road machine.

LITTLE CURRENT, ONT.—John Dawson is preparing to erect a new store.

CARLETON PLACE, ONT.—Wm. McDiarmid will rebuild his block this spring.

COLLINGWOOD, ONT.—A number of new buildings will be erected here this year.

ANDRESSBURG, ONT.—Edward Hollingsworth is preparing to build a residence.

BOTANY, ONT.—A site has not yet been selected for the proposed Presbyterian church.

INDIAN HEAD, N.W.T.—The trustees have decided to erect a new school building.

RENFREW, ONT.—The reconstruction of St. Paul's church will be commenced this spring.

NORTH TORONTO, ONT.—The council is considering the question of installing an electric light plant.

ORILLIA, ONT.—The Collegiate Institute board is calling for tenders for erection of frame gymnasium, 60 x 30 feet.

LUMSDEN, N.W.T.—J. Mair has purchased the Aberdeen hotel and intends renovating and enlarging it.

CANNINGTON, ONT.—The council will engage an electrical engineer to value the electric light plant.

WHEATLEY, ONT.—Steps have been taken looking to the establishment of an electric light plant here.

ST. CUNEGONDE, QUE.—The town council has decided to purchase new fire ladders and a city truck.

GALT, ONT.—Shurly & Dietrich have instructed an architect to prepare plans for a new office building.

SYDNEY, C.B.—The Metropolitan Contracting Co., of Boston, are now excavating the sites for new buildings.

INGERSOLL, ONT.—A new residence will be built by S. King.—J. W. Windsor proposes erecting a blacksmith shop.

THAMESVILLE, ONT.—Bids are invited by S. Stewart, M.D., up to March 30th for erection of a Presbyterian church here.

TORONTO JUNCTION, ONT.—John Marr purposes building four houses on Annette street, to cost about \$2,500 each.

DUNGANNON, ONT.—The council of West Wawanosh will borrow the sum of \$1,270 for the erection of a brick school house.

SUSSEX, N.B.—It is expected that the Dominion government will commence the building of an armory here this spring.

MELANCTON, ONT.—James Brown, municipal clerk, invites bids up to 26th inst. for erection of frame bridge over Mud creek.

GRANBY, QUE.—A petition has been presented to the Dominion government asking for the erection of a post office building here.

WOODSTOCK, ONT.—John Morrison, town clerk, invites tenders up to April 4th for purchase of \$18,000 of four per cent. debentures.

PORTAGE LA PRAIRIE, MAN.—The Public Works Department have selected a site for the proposed bridge over the Assiniboine river.

PAKENHAM, ONT.—Tenders are invited by Robert F. Shaw up to April 5th for erection of a tower and addition to St. Mark's church.

PRESTON, ONT.—The town has asked the Ontario government for authority to grant a loan of \$4,000 to the Mineral Springs Furniture Co.

BRODHAGEN, ONT.—F. Jacob, clerk of Logan township, will receive tenders up to 26th inst. for deepening and enlarging the North-west drains.

NIAGARA FALLS, ONT.—New York capitalists have purchased the horse car

railway operating between here and Drummondville, and purpose electrifying the road.

HARRISTON, ONT.—The public school board will probably build a four room addition to the public school and install new heating apparatus.

ROCK ISLAND, QUE.—The council has passed a by-law granting exemption from taxation to the Lay Whip Co., who propose building a new factory.

BILLINGS BRIDGE, ONT.—C. Billings, township clerk, invites tenders up to Friday, 30th inst., for purchase of \$5,598.75 five per cent. debentures.

WINDSOR, ONT.—The drill hall to be built by the Dominion government will be 75 x 175 feet, with armories. The building will probably cost \$30,000.

PIERSON, MAN.—The Presbyterian congregation contemplate building a church this year.—An addition to the public school will also be built.

KINGSVILLE, ONT.—Plans prepared by Herbert Matthews, architect, of London, have been accepted for a school building to be built at this place.

WATFORD, ONT.—The village council intends to construct a cement concrete sidewalk on Main street, estimated cost \$2,450. Alex. Saunders is village clerk.

WELLAND, ONT.—The ratepayers have authorized the school board to borrow \$3,500 to enable them to erect a new school according to plans already prepared.

GODERICH, ONT.—L. Wright, of Picton, has made a proposition to the council to establish a canning factory here, agreeing to erect a building and plant to cost \$25,000.

SMITH'S FALLS, ONT.—The Board of Education have finally decided on the enlargement of Elgin school by four rooms, at a cost, including building and site, of \$10,000.

SAULT STE. MARIE, ONT.—The Methodists propose erecting a Sunday school building.—The Algoma Iron Co. will shortly commence the erection of smelting works.

KIRKTON, ONT.—Rev. Wm. Stout invites tenders up to Wednesday, 21st inst., for the erection of a brick church in this village. Plans by H. J. Powell, architect, of Stratford.

CHICOUTIMI, QUE.—T. L. Wilson, of St. Catharines, with others, has commenced the construction of large carbon works here; estimated cost of undertaking, \$2,000,000.

ACTON, ONT.—It is stated that Mr. Wallace, manager of the Merchants bank, has secured an option on the Steel property, and that a business block will be erected on the site.

BRANTFORD, ONT.—A by-law will be submitted to the ratepayers to provide \$12,000 for additions and improvements to the John H. Stratford hospital and the building of an isolation hospital.

LINDSAY, ONT.—A deputation from this vicinity last week asked the Ontario government for financial aid towards erection of the Cross creek bridge and Cowan's bridge over the Pigeon river.

CORNWALL, ONT.—A deputation from this vicinity last week asked the Ontario government to grant \$12,000 towards carrying out the River Aux Raisin drainage improvement. The work is quite extensive.

STURGEON FALLS, ONT.—The School Board invite architects to submit plans and estimates for a four room school building, brick or brick veneer on stone foundation. For particulars, address Jas. Holditch, secretary.

TRURO, N. S.—M. E. Bates has purchased the old Merchants bank building and will remodel the interior.—Spencers,

Turner & Logan are about to build a two-story addition to their wood-working factory and add new machinery.

ROSSLAND, B.C.—The Yale-Columbia Lumber Co. have commenced the building of the saw mill destroyed by fire recently.—John Honeyman, architect, has submitted plans of a proposed fire hall and public library building to be built here.

DESERONTO, ONT.—G. D. Deroche will receive tenders up to Saturday, 31st inst., for building a Sunday school room and remodelling the Methodist church. Plans at store of Geo. E. Snider and at office of Thos. Hanley, architect, Belleville.

LEAMINGTON, ONT.—A large number of plans have been received for the proposed school building. No selection has as yet been made.—The proposed factory to be built by Horatio Wigle will be located at the corner of Victoria and Hazleton streets.

GUELPH, ONT.—W. Frye Colwill, architect, is this week taking tenders on alterations and additions to residence on Woolwich street for Hugo Reed.—Plans have been prepared for the building required for the Provincial Fat Stock Show. Building will be 100 x 200 feet; estimated cost, \$8,000.

NELSON, B.C.—The C.P.R. will proceed at once with the erection of a depot, freight shed, round house and coal pockets and the laying of three miles of side tracks.—Kirpatrick & Wilson and A. H. Clements have in view the erection of a new block, corner Baker and Ward streets; estimated cost, \$35,000.

ATWOOD, ONT.—T. Fullarton, clerk of Elma township, invites tenders up to April 9th for erection of two steel bridges, one over the Matland river, 38 feet in length, and the other at concession 4, lot 11, 38 feet in length. Contractors to furnish their own plans and specifications for superstructure; plans of abutments at clerk's office.

KINGSTON, ONT.—Arthur Ellis, architect, is this week taking tenders for erection of iron clad frame warehouse for Miss L. Gildersleeve.—A. P. Smith, architect, wants tenders by noon of 22nd inst. for the several trades, including hot water heating and plumbing, required in building extension to Clyde terrace for Mrs. James Davis.

STRATFORD, ONT.—T. B. Johnson purposes building a residence on his Mornington property.—The North Perth Agricultural Society will have plans prepared at once for a new building on the exhibition grounds.—Ruston Bros. are about to engage in the manufacture of doors and sashes, and will shortly install an engine and boiler.

LONDON, ONT.—The council will likely be asked to grant \$5,000 for a new fire hall in No. 4 ward.—The Finance Committee has been asked to issue debentures for \$30,000 for the erection of new school buildings, including six rooms to the Victoria and Park street schools, two rooms to West London school, and two rooms to Queen's Avenue Kindergarten school.

ARNPRIOR, ONT.—The waterworks committee has recommended the construction of waterworks and sewerage systems. It is proposed to lay about 21,000 lineal feet of mains and put in 40 hydrants, the proposed source of water supply being the Madawaska river. For a sewerage system two main sewers are recommended, as advised by Bell & Wilkie, civil engineers; estimated cost of proposed systems, \$75,000.

PORT ARTHUR, ONT.—The town council has finally passed a by-law granting a bonus of \$50,000 to the Ontario & Rainy River Railway, in consideration of the terminals of the Port Huron, Duluth & Western Railway, the Ontario & Rainy

River Railway and the Canadian Northern Railway being established here. The company agrees to erect a union station, workshops and round houses and a million bushel elevator.

VANCOUVER, B. C.—The C. P. R. will construct wharves and other terminal works here, to cost about \$100,000.—J. W. Mallory, architect, is taking tenders on alterations and additions to the Delta-onico hotel.—A large stone and brick hotel will be erected by R. Marpole on the south-east corner of Cordova and Granville streets.—It is expected that about \$100,000 will be required this year for permanent improvements.—The secretary of the school board has been instructed to invite tenders for some school desks.

QUEBEC, QUE.—David Ouellet, architect, has prepared plans for a four story building for Torreau & Racine, for which tenders will be taken up to March 24th.—It is understood that the provincial government has decided to vote \$250,000 towards the Quebec bridge project.—The National Pulp and Paper Co. has been incorporated, to take over the plant of the National Paper Co. at Indian Lorette, eight miles from this city. It is proposed also to erect new pulp and paper mills. James Reid, of this city, is one of the directors.

CHATHAM, ONT.—J. L. Wilson & Son, architects, want tenders by 24th inst. for erection of a brick school house in S. S. No. 4, township of Dover.—The municipality of Harwich will raise \$2,500 by the issue of debentures for the purpose of building a new school house in S. S. No. 1.—J. Carswell, architect, has prepared plans for a residence to be built by John Clunnick in Raleigh township, and one for W. Irwin in the same township. He has also been instructed to prepare plans for a large convent to be erected at Tecumseh and for a residence for Wm. Stein, of this city.

HAMILTON, ONT.—The council has advertised the streets on which it is proposed to construct pipe sewers this year.—Cement walks and curbs will be built on east side of East avenue, from King to Wilson street, cost \$1,004, and on west side, from King to Stinson street, cost \$1,650.—The by-law to authorize the issue of debentures for \$200,000 for a third water main and the extension of a filtering basin was carried by a large majority last week.—It is understood that the Cataract Power Co. have arranged to supply power to another large factory to be built here. It is said that this contract will take up all the surplus power now generated by the Cataract Power Co., and that arrangements will be made at once to increase the supply.

WINNIPEG, MAN.—It is again stated that the Rat Portage Lumber Company will erect a large saw mill here upon the completion of the South-eastern Railway to Rainy River.—George Browne, architect, invites bids up to Wednesday, 28th inst., for erection of a science building for the University of Manitoba.—The Northern Pacific Railway Co. has announced its intention of rebuilding the Manitoba Hotel. It will be five stories, on one foundation, with opera house attached.—C. J. Brown, city clerk, will receive tenders up to Wednesday, April 11th, for the supply of lumber, hardware, cement, and other supplies.—F. A. Cambridge, city electrician, has completed the estimates for a fire alarm system.—S. Frank Peters, architect, has prepared plans for a block of flats to be built on Donald street by Mr. Gilmer; brick and stone, three stories high.—Work on the new Merchants bank building will be commenced this spring; estimated cost, \$100,000.—A Montreal architect is now in this city with the plans for the proposed C. P. R. station and hotel.—Tenders are invited up to 24th inst. for excavation, drains, masonry, brick and stone work required in erection

of new barracks for the Salvation Army. Plans for same were prepared by J. Wilson Gray, architect, of Toronto; estimated cost, \$10,000.

TORONTO, ONT.—Tenders are wanted at 341 Yonge street up to 24th inst. for the erection of a warehouse and factory.—Firstbook Bros. are understood to be considering the erection of a box factory at some point in the Georgian Bay district.—The authorities of Knox Church have disposed of the property to the Robert Simpson Co. A new church will therefore be erected on another site.—G. M. Miller & Co., architects, Victoria Arcade, have prepared plans for a brick and steel building to be erected at Peterboro' by the Canadian General Electric Co. Tenders for building same are invited up to March 31st.—The Toronto Rowing club will rebuild its club house on the old site at Sunnyside, for which purpose a stock company, with a capital of \$15,000, is being formed.—Plans of wharf to be built at Providence Bay, Manitoulin Island, are on view at the office of H. A. Gray, C. E., Confederation Life building.—C. J. Gibson, architect, invites tenders up to noon of 24th inst., for the erection of a residence on Maple ave., Rosedale.—Tenders are wanted at 221 Bolton ave. for the brick and carpenter work required in the remodelling of a dwelling.—Building permits have been granted as follows: Alex. Wray, alterations to store, 204 Brunswick avenue, cost \$2,000; George Leavers, three story brick and steel store, south-west corner Bloor and Major streets, cost \$4,200; Cummings & Sellers, alterations to store, north-west corner Yonge and Louisa streets, cost \$2,000; The E. Harris Company, warehouse and store, 73 King street, cost \$2,000; W. H. Knowlton, two-story brick dwelling, north-west corner of Wellesley street and Homewood place, cost \$5,000.

OTTAWA, ONT.—The county council will issue debentures for \$15,000 to build bridges.—The Dominican Fathers will next month commence the erection of a new theological building adjoining the church of St. Jean Baptiste, plans for which have been prepared by Rev. Canon Bouillion. The building will cost about \$150,000.—Tenders are invited by the Department of Public Works for construction of wharf at Providence Bay, Manitoulin Island. The date limit is April 5th.—The Ottawa Improvement Commission will receive tenders up to April 17th for construction of an iron bridge over the Rideau river. Plans by Robert Surtees, C. E.—Joseph R. Roy, acting secretary Department of Public Works, will receive tenders up to Thursday, April 5th, for construction of wharf on north side of Ile aux Grues Montmagny county, Que. Plans at the above department and at post offices at Quebec and Ile aux Grues. Cheque for \$500 to accompany tender.—L. K. Jones, Secretary Department Railways & Canals, invites tenders up to Saturday, 7th inst., for construction of a regulating weir at Lachine, Que. Plans at office of superintending engineer, Montreal.—The time for receiving tenders for waterworks supplies has been extended to noon, Tuesday, 27th inst.—The St. Patrick's Literary & Scientific Association will likely commence their proposed new building on Maria street at an early date.—The city will purchase 25 hydrants this year.—James White, chairman Fire and Light Committee, asks bids up to 26th inst. for supply of two hose waggons, two hose reels, 2,000 ft. of 2½ in. cotton rubber-lined hose and one hose tower.—A. J. Alexander, architect, has prepared plans for a large music hall to be built on Wellington street by J. L. Orme & Sons. Building will be three stories, finished in buff brick, with ornamental facings, and interior finished in hardwood; estimated cost, \$15,000.

raised for a monument to the Montreal soldiers who were killed in South Africa. It is expected that \$100,000 will be obtained for this purpose.—The addition to the Windsor street station of the C. P. R. will likely be completed this year.—At a meeting of the Harbor Board held last week a report was submitted by John Kennedy, chief engineer, which showed that the works already ordered would cost \$425,000. He recommended the carrying out of plan 12a 2 opposite Bonsecours market and between the new high level pier and the Victoria pier. This includes the shore wharf, 750 ft. long, the flood protection wall between Jacques Cartier Square and the ramp at Berris street, and the widening of Commissioners street, estimated cost, \$120,000; also the raising of the wharf on the north-west side of the windmill basin, estimated cost \$50,000.—MacVicar & Heriot, architects, are calling for tenders for residence on Upper Stanley street for C. A. Bonard.—A deaf and dumb Institute will be built here. It will be 300 ft. long and six stories high. The outside will be of limestone, the inside wood. The work will be done by the day. R. Prefontaine is the architect.—J. H. Wilson's residence, corner Drummond and Sherbrooke streets, will be torn down and rebuilt. Mr. Waite, architect.—Tenders will be received until Thursday, 22nd inst., for additions to the Redpath library, McGill college. Taylor & Gordon, architects.—It is rumored that an effort is being made to form a syndicate to build a large departmental store on corner of McGill College avenue and Mansfield street. If the scheme is carried through the store will be the largest in Canada and cost about \$1,000,000.—The tenders for the new C. P. R. hotel and station at Winnipeg close on Friday of this week. The new structure will be of stone and brick, seven stories high and modelled somewhat after the east end station in this city.—Cox & Amos, architects, are asking for tenders for the eastern townships' bank at Granby, Quebec.—The City Surveyor has asked for the following grants: St. James street relieving sewer, \$70,735; Coteau Barron relieving sewer, \$21,693; additional pumping plant for Craig street pumps, \$50,000; St. Denis Ward sewerage scheme, \$7,271; plant to repair asphalt pavements, \$7,500; repairing asphalt on St. James street and Notre Dame street, \$8,000; repairing wood block pavements, \$98,712. Pavements—Craig street, from Bleury to Alexandre, \$6,799; St. Nicholas, from St. Sacrament to Commissioners, \$5,694; Visitation, from Dorchester to St. Catherine, \$9,100; Young street, from Ottawa to William streets, \$6,600; Lagau-

chete, from St. Denis street to Campeau street, \$15,100; Wellington street, from Magdalen to Fortune streets, \$24,400; Rachel street, from St. Denis, to Laval streets, \$6,896; Sanguinet, from Rachael to Mary Anne streets, \$8,611; Drolet street, from Rachel northwards, \$6,500; Centre street, from Laprairie to Charlevoix streets, \$22,300; St. Catherine, from Seaver to Darling streets, \$28,500; Cherrier street, from St. Denis to Logan's Park, \$32,000; Dorchester street, from St. Andre to Amherst streets, \$4,350; Dezery streets, from Notre Dame to Ontario streets, \$39,386; Stadacona street, from Dezery to Prefontaine streets.

FIRES.

Cosmopolitan hotel and Evan's store at Medicine Hat, N.W.T., totally destroyed; loss \$5,000.—Dwelling of William Hill at Athens, Ont., totally destroyed.—Buildings at Odessa, Ont., owned by N. F. Snyder.—Brick block of A. Chobatte at Acton Vale, Que.; loss \$5,000.—Store and dwelling of P. F. Bouchard at 15 Notre Dame street, Quebec, Que., completely destroyed.—The Flaherty block at Port Arthur, Ont., containing stores owned by W. L. Brothers, Alexander Ross, W. J. Hasking and Miss Lane.—The Academy of Music at Quebec, Que., owned by Mr. Charlebois; loss \$80,000. The St. Louis hotel adjoining was damaged to the extent of \$3,000.—J. B. Sumner's tannery at Victoria, B.C.; loss \$10,000.

CONTRACTS AWARDED.

MURRAY HARBOR, P.E.I.—Steel bridge: T. A. McLean, successful tenderer.
BRAMPTON, ONT.—Large greenhouse for H. Dale: J. Mason, contractor.
BANNER, ONT.—New school house: Cowper Bros., of Thamesford, contractors.
HAMILTON, ONT.—The contract for laying out the plant and works of the Ontario Nickel Company has been awarded.

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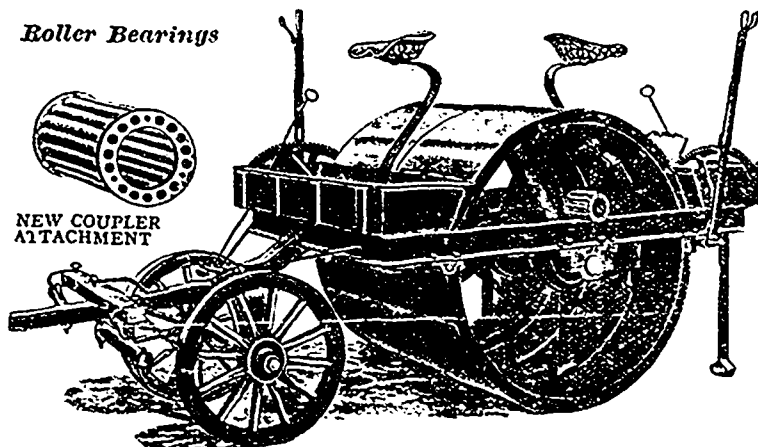
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MONTREAL, QUE.—A fund is being

ed to the Wellman Siever Company, of Cleveland, Ohio.

PLUM COULEE, MAN.—Warehouse for J. H. Derksen; Wuckert & Shipman, contractors.

FORDWICH, ONT.—New school building: Horn & Calder, of Listowel, contractors.

VANCOUVER, B.C.—Four storey building for Mr. Haddon; Crowe & Wilson, contractors.

CHATHAM, ONT.—Woodwork of residence for John McKay, in Chatham township. Blonde Bros. & Co., contractors.

PARRY SOUND, ONT.—Store and dwelling for J. A. Dwyer; Gillespie & Grier, contractors. James Clubb is sub-contractor for stone work.

VICTORIA, B.C.—Addition to the Dominion Hotel: James Baker, contractor; cost about \$15,000. Plans by E. C. Howell, architect. There will be steam heating.

BERLIN, ONT.—Residence for G. Bergman; R. Pinke, contractor.—A. Shoemaker & Co. have secured contract to furnish large quantities of concrete tile for roadways and culverts in Blenheim township.

TORONTO, ONT.—The Board of Control last week awarded contracts as follows: Asphalt pavement, Queen street bridge, Warren Scharff Company, \$3,478; sewers on Dupont street, from Howland ave. to Bathurst street, \$2,620, and on Howland ave., Dupont street to north city limits, \$820, to the city engineer.

LONDON, ONT.—The Board of Works have accepted the following tenders for supplies: Brick gulleys, Harding & Leathorne; concrete pipe, W. J. Anthistle; crossing stone, Thos. Murray, 38 cents; paving work, Baldwin & Baldwin; stone kerbing, Thos. Murray; cedar block crossings, Baldwin & Baldwin; painting and papering at city hall, Henry Burdick.

KINGSTON, ONT.—Arthur Ellis, architect, has accepted the following tenders for additions and alterations to Crumley Bros.' store on Princess street: Masonry, brick laying, plastering and cast iron work, Alexander Newlands; carpentry and joiner work, Joseph Hooper; plumbing, galvanized iron, metal ceiling and hot water heating, F. T. Phillips and Co.; painting and glazing, Robinson Bros.; electric lighting, R. Boyd, jr.—Heating apparatus for drill hall in this city: McKelvey & Birch, successful tenderers.

OTTAWA, ONT.—Supplies for the engineering department. Castings, T. Lawson, \$2.25 per 100 pounds; cedar, Patrick Burns, 5½c and 6½c per foot; planking, P. Burns, \$13 per M. for 2 inch plank and \$14 for 3 inch. Tenders for other supplies were referred to the city engineer for a report.—Carleton county council received the following tenders for erection of bridge over the Carp river, between Huntley and Fitzroy. A. Rosseau, \$937, for the iron work, or \$2,837 for the entire work; Keating, Wilson & Boucher, Ottawa, \$3,943 for entire work; Hamilton Bridge Works, \$935 for iron superstructure; Dominion Bridge Company, \$988 for iron superstructure; King Bridge Company, Cleveland, \$1,273 for iron work. The contract has been awarded to C. Hibbard C. E., the contract price to be \$2,576, the amount of Mr. Hibbard's esti-

mate on the basis of which the tenders were called for.

MONTREAL, QUE.—The contract for the masonry of the Baptist church, corner Wellington and Liverpool streets, Point St. Charles, has been awarded to A. Chautte; other contracts not let; A. J. Cooke, architect.—Alterations will be made to St. Elmo restaurant on McGill street. Saxe & Archibald, architects; J. H. Randell, contractor for carpentering, James McGuire & Co., contractors for plumbing.—Geo. Sleep, contractor, has been awarded the contract for building Unity hall, Wellington street, by A. J. Cooke, architect.—Saxe & Archibald, architects, have let the contract of the new front of R. J. Tooke's store, St. James street, to L. Paton & Son.—The contract for building a new steamer for the Richelieu & Ontario Navigator Co. has been let to Bertram & Co., of Toronto.—The steel work of the new glass works for the Diamond Glass Co. has been awarded to the Dominion Bridge Co.—Hutchinson & Wood, architects, have awarded contracts for building two semi-detached houses on Mount Pleasant ave., Westmount, as follows: Henry Earl, general contractor; Heggie & Stewart, mason work; Thos. Leght, carpenter work; John Murphy, painting; G. Morris & Co., plastering; J. W. Hughes, plumbing and heating; G. W. Reid & Co., roofing; Canada Electric Co., electric wiring.

ONTARIO GOVERNMENT ESTIMATES.

The estimates of the Ontario Government, submitted to the Legislature recently, contain the following appropriations:

Asylum for Insane, Toronto—General repairs, drains, roofs, etc., \$300; furniture and furnishings, \$3,558; interior repairs and alterations, \$615; engineer's fittings, \$900. Asylum for Insane, Mimico—General repairs, drains, roofs, etc., \$300; dynamo for electric lighting, \$600; storm sashes for chapel and cottages, \$400; interior repairs, etc., \$500; exterior repairs, etc., \$335; furniture and furnishings, \$500; engineer's and carpenter's supplies, etc., \$1,200; mason's supplies, \$200; boilers and engines, \$855. Asylum for Insane, London—General repairs, drains, etc., \$300; infirmary building, \$10,000; alterations to ice house for cold storage, \$850; to finish slating roof of north building, west wing, \$1,350; repairs to roof of main building, slating and galvanized iron, \$500; furniture and furnishings, \$2,000; interior repairs and alterations, \$500; exterior repairs and alterations, \$500; boilers, engines and fire extinguishers, \$264; telephone system, \$100; surgical instruments, etc., \$200. Asylum for Insane, Hamilton—General repairs, drains, etc., \$300; installation of electric light for buildings and grounds, \$3,000; electric power for laundry and pumps, \$500; elevator in infirmary, \$150; repairs to roofs, \$250; boilers and pumps, \$450; boilers and engines,

\$1,600; boiler and infirmary, \$400; furniture and furnishings, inspector, \$1,000; to complete bathing apparatus, \$470. Asylum for Insane, Kingston—General repairs, drains, etc., \$300; steam pump for boiler and engines, \$100; covering steam pipe, \$150; hydrants, \$100; repairs to pointing stone work, chimneys, etc., \$500; electric lighting, \$2,500; furniture and furnishings, \$400; iron ceilings, \$250; cement and lumber for sidewalk, and stairs, \$250. Asylum for Insane, Brockville—General repairs, drains, etc., \$300; fitting up additional dormitories, day rooms, dining room, etc., in attic of west wing, \$4,000; improvement to cold storage, \$400; exterior repairs and fencing, \$1,000; interior repairs and alterations,

(Continued on page 6.)

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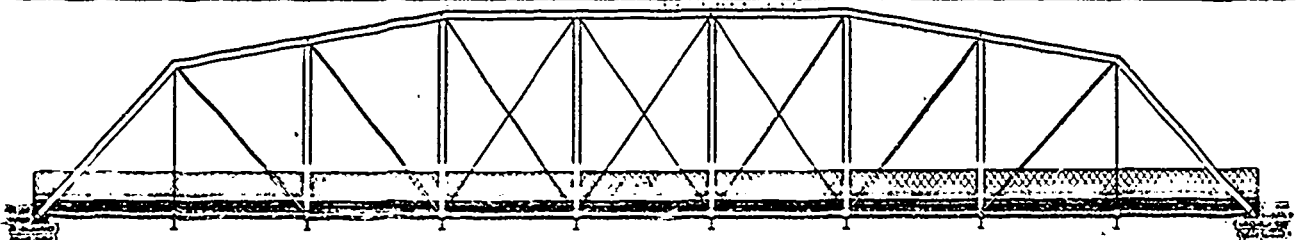
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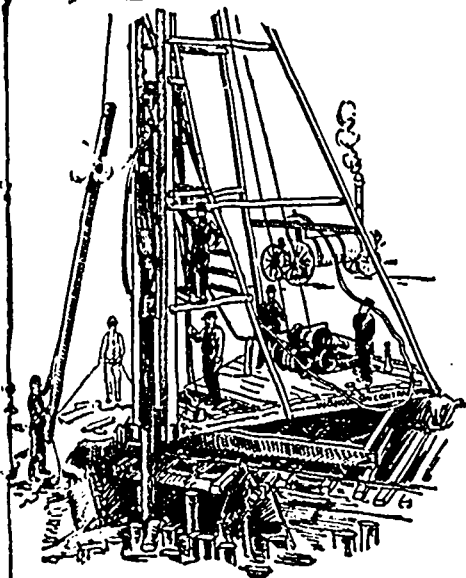
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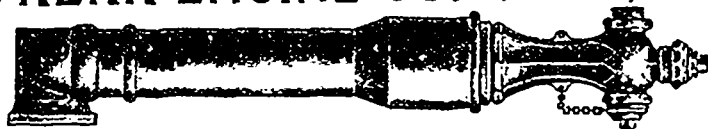
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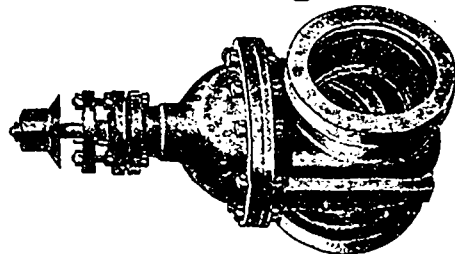
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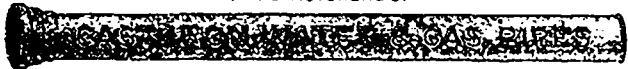
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Brown Dimension, per cub. ft.		60
Grey Coursing, per sup. yard		1 00
Grey Dimension, per cub. ft.		45

LONGFORD STONE.

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

SLATE.

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

CEMENT, LIME, etc.

Portland CEMENTS -			
German per bl.	2 90	3 10	2 55
London	2 95	3 00	2 25
Newcas le	2 70	3 00	1 95
" Jossen" Brand Portland	3 05	3 25	2 80
" Dyckerhoff	3 05	3 25	2 75
North's "Conder	2 95	3 10	2 65
English, artificial, per bbl.	2 85	3 00	2 35
Belgian, natural, per bbl.	2 50	2 75	2 00
Canadian, artificial,	2 85	3 00	2 60
Roman			2 20
Parian			5 25
Keene Superfine "Whites"	11 00	12 00	9 00
Keene's Coarse "Whites"	8 00	8 50	9 00
" Karstadt" (German)	3 05	3 25	2 75
" Germania" (German)	3 05	3 25	2 75
" Rooster" (Belgian)			2 15
" Keystone" (Belgian)			2 05
" Anvil" (Belgian)			1 95
" Burham" (English)	2 95	3 00	2 25
Hydraulic CEMENTS -			
Thorold, per bbl.	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.	
Fire Bricks, Newcastle, per M	30 00	35 00	16 00
" Scotch	30 00	35 00	19 00
Lime, 100 lbs., Grey	25		30
" White	30		1 50
Plaster, Calcined, N. B.	2 00		1 50
" N. S.	2 00		1 50
Hair, Plasterers', per bag	80	1 00	0 60

HARDWARE.

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

Cut nails, 50d & 60d, per keg	2 65	2 65
Steel " " " "	2 75	2 75

CUT NAILS, FENCE AND CUT SPIKES.

40d, hot cut, per 100 lbs	2 65
10 to 12d, hot cut	2 75
8d, 9d, " "	2 80
6d, 7d, " "	2 95
4d to 5d, " "	3 05
3d, " "	3 30
2d, " "	3 65

Cut spikes, 10 cents per keg advance. Steel Nails, 1cc. per keg extra. Wire nails, 3-4 base price.

Iron Pipe:

Iron pipe, 1/2 inch, per foot.	6c.	6c.
" " 3/4 " " "	7c.	7c.
" " 1 " " "	8 1/2c.	8 1/2c.
" " 1 1/4 " " "	12	12
" " 1 1/2 " " "	17	17
" " 2 " " "	24	24
" " 2 1/2 " " "	30	30
" " 3 " " "	43	43

Lead Pipe:

Lead pipe, per lb.	7c.	25 per cent. dis.
Waste pipe, per lb.	7 1/2c.	

Galvanized Iron:

Adam's—Mar's Best and Queen's Head and Opello:			
16 to 24 gauge, per lb.	4 1/2c.	4 1/2c.	4 1/2c.
26 gauge, "	4 1/2c.	5	4 1/2c.
28 "	5	5 1/2	4 1/2c.
Gorden Crown—			
16 to 24 gauge, per lb.	4 1/2c.	4 1/2c.	4 1/2c.
26 gauge, "	4 1/2c.	4 1/2c.	4 1/2c.
28 "	4 1/2c.	5	4 1/2c.

Note.—Cheaper grades about 1/2c. per lb. less.

Structural Iron:

Steel Beams, per 100 lbs	2 75	2 30
" channels, "	2 85	2 31
" angles, "	2 50	2 60
" tees, "	2 80	2 60
" plates, "	2 55	2 05
Sheared steel bridge plate		2 30