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CANADIAN CONTRACT RECORD

A Weekly Journal of Advance Information and Public Works.

ITS PURPOSE: TO SUPPLY TO CONTRACTORS ADVANCE INFORMATION RESPECTING CONTRACTS OPEN TO TENDER, AND TO ARCHITECTS, ENGINEERS, MUNICIPAL AND OTHER CORPORATIONS, A DIRECT MEDIUM OF COMMUNICATION WITH CONTRACTORS.

ITS MERIT: ECONOMICAL AND EFFECTIVE SERVICE.

Vol. 2.

Toronto and Montreal, Canada, August 1, 1891.

No. 26

THE CANADIAN CONTRACT RECORD,

A Weekly Journal of Advance Information and Public Works,

PUBLISHED EVERY SATURDAY

As an Intermediate Edition of the "Canadian Architect and Builder."

Subscription price of "Canadian Architect and Builder" (including "Canadian Contract Record"), \$2 per annum, payable in advance.

C. H. MORTIMER, Publisher,

14 KING ST. WEST, TORONTO, CANADA.
Telephone 2362.

64 Temple Building, Montreal.
Bell Telephone 2199.

Information solicited from any part of the Dominion regarding contracts open to tender.

ADVERTISING RATES ON APPLICATION.

At its Convention held in Toronto, Nov. 20 and 21, 1889, the Ontario Association of Architects signified its approval of the CANADIAN CONTRACT RECORD, and pledged its members to use this journal as their medium of communication with contractors with respect to advertisements for Tenders.

The following resolution was unanimously adopted at the First Annual Meeting of the Province of Quebec Association of Architects, held in Montreal, Oct. 10th and 11th, 1890: "Moved by M. Perrault, seconded by A. F. Dunlop, that we the Architects of the Province of Quebec now assembled in convention being satisfied that the CANADIAN CONTRACT RECORD affords us a direct communication with the Contractors, Resolved, that we pledge our support to it by using its columns when calling for Tenders."

The publisher of the "Canadian Contract Record" desires to ensure the regular and prompt delivery of this Journal to every subscriber, and requests that any cause of complaint in this particular be reported at once to the office of publication. Subscribers who may change their address should also give prompt notice of same, and in doing so, should give both old and new address.

Notice to Contractors.

Office of the Board of Water Commissioners,
WOODSTOCK, ONT., 22nd July, 1891.

SEALED TENDERS

Will be received at this office up to and including SATURDAY, 15TH AUGUST, 1891.

1. For the furnishing and erection of a Steam Pumping Engine of 2,000,000 gallons capacity.
2. The furnishing of pipe and laying of an 18 inch earthenware conduit about 17,000 feet in length.
3. For furnishing hydrants and valves required in the distribution system.

Specifications and all information pertaining thereto can be obtained from the Engineer, W. M. Davis, Woodstock.

The Board reserves the right to reject any or all bids.

All tenders to be addressed to the undersigned.

G. C. EDEN,
Secretary of Board.

TENDERS

For One Self-Contained and Two Tenement Dwellings on Charron Street, Point St. Charles, will be received until TUESDAY, AUGUST 4TH. For plans apply to the Architect,

W. H. HODSON,
45½ St. Antoine Street, Montreal.

TENDERS WANTED.

Tenders will be received at the office of the undersigned until 8th August, for Parsonage and Dwelling, West End Methodist Church. The lowest or any tender will not necessarily be accepted.

CHRIS. CLIFT, Architect,
180 St. James Street, Montreal.

TENDERS

Will be received until MONDAY, THE 10TH INST., for the several trades required in the erection of a BRICK FACTORY at Toronto Junction for the Gurd-Brandon Woodenware Works. Plans and specifications and all information may be obtained at the office of the undersigned. The lowest or any tender will not necessarily be accepted.

JAS. A. ELLIS, Architect,
Toronto Junction.

TO BUILDERS.

Tenders will be received by the undersigned till 5 p.m. on TUESDAY, 11TH INSTANT, for the erection of a Large Building on River Street. Plans and specifications will be on view on and after Wednesday, 5th inst.

LANGLEY & BURKE, Architects,
Canada Life Building.

TO CONTRACTORS.

Tenders will be received at the office of the undersigned until THURSDAY, AUGUST 20TH, for the Stone work, Brick work and Carpenter work of proposed

St. Paul's Church, Wingham, Ont.

Lowest or any tender not necessarily accepted
STRICKLAND & SYMONS, Architects,
18 Toronto Street, Toronto.



WATER FOR BUILDING PURPOSES.

The attention of Builders, Plasterers, and all persons who intend building, is hereby directed to the Regulations of the Department which provide that all water rates for building purposes must be paid before the water is used. In every case where parties using water neglect to pay in advance, they will be proceeded against, and the full rates will also be charged against the property in addition to the penalty provided by law.

All Builders, Plasterers, and others using water in building operations who have not yet made the necessary deposit, are notified to do so at once.

By order,

WM. HAMILTON,
Superintendent.

Waterworks office, Toronto, July 28th, 1891.

The Canadian Contractors' Hand-Book 30 cents to RECORD subscribers.

TO CONTRACTORS.

Tenders will be received at the office of the undersigned until noon of TUESDAY, AUGUST 4TH, for the several works required in the erection of The Church of St. John the Evangelist, Hamilton, Ont.

Lowest or any tender not necessarily accepted.
STRICKLAND & SYMONS, Architects,
18 Toronto Street, Toronto.

Tenders for Bridge.

Sealed tenders addressed to the undersigned by registered mail, will be received up to 5 o'clock p.m. on FRIDAY, AUGUST THE 28TH, 1891, for the erection and completion of a

STEEL BRIDGE

over the Ontario & Quebec Division of the Canadian Pacific Railway on the Weston Road, in the Town of Toronto Junction.

Printed copies of specifications and general conditions will be furnished on application on and after Monday, 3rd of August, 1891. Each tender must be accompanied with plan of bridge tendered for. All tenders must be made on the printed forms supplied by the undersigned and must be filled in, in every respect, and must bear the bona fide signatures of the contractor and his sureties, otherwise they will be considered not in form. Each tender must be accompanied by an accepted cheque payable to the Town Treasurer or cash deposit equal to 5 per cent. on the value of the work tendered for under \$1000.00. and 2½ per cent. over that amount, otherwise it will not be entertained.

For any further particulars apply to J. M. Mowat-Biggs, Esq., Town Engineer.

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

ROBT. J. LEIGH, Town Clerk.
Town Clerk's office, July 30th, 1891.

PROVINCE OF QUEBEC ASSOCIATION OF ARCHITECTS.

A meeting of the Province of Quebec Association of Architects will be held at 8 o'clock p.m. on Tuesday, the 4th August, to inaugurate the rooms at 186 St. James St., which have been procured and furnished by the Council for the use of the Association; and also to form classes for the students, and arrange for future meetings for social or other purposes.

To cut glass vessels neatly, fill the vessel the exact height you wish it to cut, with oil of any kind; then dip very carefully, a red hot iron in the oil. This will heat it all along the surface, and when the upper portion cracks all round, you can lift it clear off by the surface of the oil.

FOUNDATIONS UNDER WATER.—A German engineer has devised a new method for fixing a foundation under water. By means of a powerful blast of compressed air he drives powdered cement into the sand or mud at the bottom of a stream. The action of the water immediately fixes the cement, and it becomes like solid rock.—Scientific American.

CONTRACTS OPEN.

NAPINKA, MAN.—Three elevators are to be built here this fall.

CLARENDON STATION, ONT.—A new Anglican Church is to be erected.

RAPID CITY, MAN.—Arrangements will shortly be made to light the town with electricity.

AMHERSTBURG, ONT.—About 3,500 feet of water pipe is to be added to the waterworks.

PLUMB CREEK, MAN.—Messrs. McCulloch & Harriet intend to erect an elevator near their roller mill.

PILOT MOUND, MAN.—Chalmers Bros. & Bethune have decided to erect an elevator here.

KILLARNEY, MAN.—The Council has granted a bonus of \$4,000 for the erection of a flour mill.

DARTMOUTH, N.S.—The authorities are looking for a suitable site on which to erect a new post office.

CHILLIWHACK, B.C.—Mr. James Tretheway contemplates the erection of a saw and grist mill at Elk Creek.

VANCOUVER, B.C.—The council have granted the sum of \$2,000 towards the construction of the Alexandria Hospital.

MELITA, MAN.—The Melita Milling Company is applying for incorporation, with the object of erecting a flour mill at this place.

SEAFORTH, ONT.—The council has resolved to issue debentures to the amount of \$2,500 for the purchase of an electric light plant.

SUNNY BRAE, N.B.—Miss Laura Humphrey has granted a portion of land near the cemetery for the erection of an Orphans' Home.

CHATHAM, ONT.—It is stated that the C. P. R. have secured the old church property as a site for a new elevator to be erected this season.

THESSALON, ONT.—The Public School Trustees have invited tenders for the erection of a two-storey addition 29 x 30, to the public school; cost \$1,000.

NEW WESTMINSTER, B.C.—Mr. G. W. Grant's plans have been accepted for the erection of the Masonic block, and tenders will be called for immediately.

GUELPH, ONT.—A system of sewerage for the city is being discussed by the council. Dr. Bryce has reported that the cost would be in the neighborhood of \$7,000 to \$8,000 per mile.

NEEPAWA, MAN.—The Presbyterian congregation have decided to erect a new church, to cost \$9,000. A site has already been chosen, and tenders will be called at an early date.

LONDON, ONT.—The City Engineer will receive tenders until the 3rd inst., for brick work, carpenter work and drains required at the Collegiate Institute and Askin street school.

TORONTO JUNCTION, ONT.—At a meeting held a few days ago it was decided to purchase a site from Dr. Carleton and erect thereon a public school for the Mount Dennis district, at a cost of \$8,000.

MAISSONNEUVE, QUE.—The Sec.-Treas. will receive tenders until this (Saturday) noon for the construction of a sewer and outfall on Lasalle Ave. Plans, etc., to be seen at the office of the town engineer.

SANDWICH, ONT.—Tenders will be received by James Stuart, Town Clerk, until the 21st inst., for furnishing all necessary materials and constructing water mains. Full information obtainable at Mr. Stuart's office, here.

KINGSTON, ONT.—Owing to a defect in the drainage of the property, the plans for the erection of the St. Vincent Academy, will be altered, and new tenders will consequently be asked for. The building will cost about \$10,000.

BROCKVILLE, ONT.—A new chapel is talked of for Westminster Park.—Rev. Mr. Clarke, of Newport, N.J., has purchased part of the McLea property, facing the river between Fernbank and Hillcrest, and proposes erecting a large cottage thereon, at a cost of \$3,000. The work will be completed this season.

WINNIPEGO, MAN.—The Great Northern railway will shortly issue \$10,000,000 in bonds for the completion of its line to the Pacific Ocean.—It is stated that Crowe & Co., of this city, intend erecting an elevator at Fleming Station. The Lake of the Woods Milling Company are about to erect a stave factory on the Rainy river.

NEW GLASGOW, N.S.—Mr. D. Pottinger, chief superintendent of the Intercolonial Railway, will receive tenders until the 8th inst., for the construction of a brick passenger station and an extension to the present freight shed at this place. Plans, &c., at the chief engineer's office, Moncton, N.B., and at the station master's office, New Glasgow.

HARTNEY, MAN.—Mr. W. R. David, Sec.-Treas. of the municipality of Winchester, will receive tenders until the 6th inst. for two truss spans, one pile pier and two pile abutments of a bridge to be built across the Souris river at this place. Plans at the office of Messrs. Hanmond & Leckie, this town, and at the office of Mr. P. G. Dickenson, Brandon.

HAMILTON, ONT.—Some improvements are to be made to the Wesley Church, including the lighting of the building by electricity.—The water main on James street is to be extended south a distance of 300 feet.—Building permits have been issued to Miss Forest, 2-storey bk. house, Young St., between John and Catharine Sts., cost \$900; E. New, 1-storey bk. mission building for Erskine Church, corner King and New Sts., cost \$800.

SHERBROOKE, QUE.—The new building for the Worst Co., to be erected on the grounds of the Paton Mills, will be 275 feet long by 75 feet wide, five stories high, with one story of stone and four of brick.—The Jencks Machine Co. has made a proposition to the town council to erect brick buildings to cost not less than \$60,000 in return for a bonus of \$25,000. It is likely that the proposition will be accepted.

STRATFORD, ONT.—The vestry of St. James Church have authorized the erection of a new Sunday school building, at a cost of \$5,000.—The Separate School Board are considering the desirability of making certain improvements to their buildings.—The Waterloo Street Methodist Church ask tenders for extensions to their building, to cost about \$4,000.—The Board of Works recommend that \$10,000 be appropriated for work and repairs, for 1891.

TORONTO, ONT.—It is reported to be the intention of the Sun Life Assurance Co. to erect a large office building here. Mr. R. Waite, architect, of Buffalo, is said to be preparing the plans.—Mr. John Kay, Jr., will erect a cut stone and pressed brick residence to cost about \$12,000 on St. George street. Mr. D. B. Dick is the architect. Contracts will be awarded in a few days.—The Council has authorized the City Engineer to award contracts during the holidays for the following works: Sidewalks in front of Revere Hotel; east side Yonge St., from Carlton to Wood; Queen east, north side, Berkeley to Parliament; Eureka walks on College, Borden, Palmerston and Augusta; sidewalk on Queen St. west, from Bathurst to Palmerston, north side.—Building permits have been issued as follows: Additions to All Saints' Sunday school, corner Wilton Ave. and Sherbourne St., cost \$2,650; Wm. McKnight, pr. bk. 2-story and attic dwellings, 105 and 107 Sumach St., cost \$2,000; Barber & Payne, two pair houses e. side Ossington Ave., north of Hepbourne St., cost \$9,000; J. C. Mitchell, four att. 2-story b.f. dwellings, e. side Regent St., near Sydenham St., cost \$4,000; R. Hayes, three pair 2-story and attic brick-clad dwellings, east side O'Hara Ave., north end, cost \$9,000; Thomas McMahon, det. 2-story and attic bk. dwelling, s. side of Marion St., near O'Hara Ave., cost \$3,000; J. T. McCabe, three 4-story bk. stores, n.w. cor. Huron and College Sts., cost \$16,000; A. Armstrong, det. 2-story bk. house, e. side O'Hara Ave., n. end, cost \$1,200; J. S. Hatton, det. 2-story bk. store, s.w. cor. Boswell Ave. and Arthur Rd., cost \$1,000; Thos. Devitt, three att. 2-story and attic bk. dwellings, e. side Skaw St., between King and Queen, cost \$5,500; Jas. Stewart, three att. two-story and attic bk.

dwellings, n. side Garden Ave., near Sorauren Ave., cost \$5,000; H. Matson, pr. a.d. 2-story bk. dwellings, e. side Dovercourt Rd., s. Queen, cost \$4,500.—David Roberts, architect, has prepared plans for the erection of a 4-story bk. office building, to be erected at the junction of Wellington and Front Sts., estimated cost \$60,000.

MONTREAL, QUE.—The Health Committee have recommended the construction of sewers on the following streets: Amherst street, from Rachel to Marie Anne street; Ropery street, between Centre and Chateauguay streets; and on St. Hypolite lane, between Ontario and Mignonne streets.—The manager of the Grand Trunk railway has applied to the Harbor Commissioners for permission to construct the siding along Windmill Point wharf to the harbor, according to plans prepared some time ago.—Mr. E. Colonna, architect, is preparing plans for a station for the C. P. R., to be erected at Vancouver, B. C.—Messrs. Jas. Wright & Son are building three sand-stone dwellings for Mr. Jas. Shearer, on Dorchester St.; J. H. Hutchison, builder.—Mr. James Nelson, architect, is preparing plans for the erection of a rectory in connection with St. Mark's Church, Longueuil. Tenders will shortly be called for.—Plans are being prepared by Mr. J. A. P. Bulman, for alterations to a dwelling on Bishop St. Tenders will be called for next week.—Mr. J. J. Browne, architect, is preparing plans for a large shoe factory; also five stores to be erected in Ottawa. Tenders will be called at once in RECORD.—Messrs. J. W. & E. C. Hopkins are preparing plans for the following works: Residence for Mr. Hector Mackenzie, to be built on Sherbrooke St., of red Scotch sand-stone; ten houses on Crescent St., for Messrs. Jos. Roberts & Son, material, red sand-stone; house on Hutchison Mr. St. for J. Poustie, material, Montreal grey lime-stone.—Building permits have been granted as follows: Chas. Ford, two 1½-storey bk. and wood dwellings, 619-23 St. James St., cost \$2,000; W. H. Empsey, four 2-storey stone and bk. dwellings, cor. Favard St. and Ash Ave., W. H. Hodson, architect; C. Charette, mason; Remi Gertrac, carpenter; St. Aubin & Loiseau, bricklayers; cost \$7,000; John Hayes, four 2-storey bk. houses, Bourgeois St., W. H. Hodson, architect; John Galloway, builder; cost \$5,750; A. McNaughton, 3-storey bk. and wood dwelling, St. Hubert St., P. N. Pickard, architect; A. B. Desroches, mason; W. Mercier, carpenter; T. Gagnon, bricklayer; cost \$3,025; G. E. A. Belle, 2½-storey stone and bk. dwelling, Chernes St., A. Larocque, architect, Gauthier & Coté, masons; Frs. Daoust, carpenters; C. Corbeau, bricklayer; cost \$4,400; John Connor, 2-storey bk. and wood dwelling, 181 Manufacturers' St., R. Guertin, builder, cost \$1,800; A. Leblanc, 2-storey bk. and wood house, Berrie St., C. Frappier, builder, cost \$1,200; P. Hourlet, 2½-storey bk. and wood dwelling, 376 Frontenac St., Elzear Berthiaume, builder, cost \$1,500.

CONTRACTS AWARDED.

ST. CATHARINES.—Parson, Purcer & Co. have been awarded the contract for the Georgetown water works.

TORONTO, ONT.—The Toronto Construction and Paving Co. s tender for the asphaltting of Adelaide St. has been accepted at the price of \$47,874.

GANANOQUE, ONT.—The contract for the erection of the new St. John's Church presbytery has been awarded to Mr. Geo. Wilson. The contract price is about \$6,000.

KINGSTON, ONT.—The following tenders have been accepted for alterations to Wesley Church: W. H. Rogers, carpentry; Nugent & Taylor, plumbing and tinsmith work; T. McMahon & Co., painting; G. Newlands, masonry.

WINNIPEG, MAN.—The following are the tenders received for the erection of the Collegiate Institute building: C. H. Walker, \$22,793; John A. Girvin, \$24,225; J. Walker & Co., \$24,000; J. & G. Amos, \$23,894; Penny & Murray, \$22,925; W. A. Charlesworth, \$23,256. The Building

Committee has recommended that the tender of C. H. Walker be accepted.

BARRIE, ONT.—The Waterworks and Sewerage Committee received bids as follows for the construction of sewers on Owen and Worsley Sts.: C. Clarke & Co., Toronto, \$3,280; Wm. Jones, Toronto, \$3,205; James Craig, Barrie, \$2,994; J. H. McKnight, Toronto, \$2,773. The Committee recommended the acceptance of Mr. McKnight's tender.

MONTREAL, QUE.—T. A. Morrison & Co. have contracts for supplying 50,000 Ontario Co.'s pressed brick for Lansdowne School, A. C. Hutchison, architect, and 30,000 pressed brick for St. Mary's Church, John James Browne, architect.—The contract for the erection of Grace Church, corner of Wellington and Fortune Sts., has been awarded to Mr. Peter Lyall, builder.

HAMILTON, ONT.—Tenders have been awarded as follows for the construction of sewers: Locke St., from Jackson St. to the west end sewer, 700 ft., J. C. Kent, 83 cents a foot; Macnab St., from Mulberry 250 ft. north, John Harris, 33 cents a foot; Hunter St., from Queen to Ray, J. C. Kent, 45 cents a foot; Cheever St., from Barton St. 550 ft. south, John Harris 70 cents a foot; Canada St., from Pearl to Poulette Sts., 900 ft., J. C. Kent, 83 cents a foot; Jackson St. from Pearl to Queen and thence to Main St., 1,100 ft., John Harris, 50 cents a foot.

BIDS.

STRATFORD, ONT.—The Fire, Water & Light Committee have received and submitted to the council the following tenders for electric lighting: Stratford Gas Co.—70 lights nominal 2,000 c. p. for 250 nights at 25c per light each night, for term of three years; Reliance Electric Light Co.—(1.)—70 lights nominal 2,000 c. p. 8 ampere arc lights at 20c per light. If contract will be made for five years and franchise given for the private lighting, nineteen cents, giving city right to purchase plant at any time at a price to be fixed in lighting contract. (2.)—Will erect and operate 100 six ampere nominal 1,500 c. p. arc lights on the same terms and conditions as the 2,000 c. p., for fifteen cents per night per each light. The Committee recommended the acceptance of the Reliance Co.'s tender for 2,000 c. p. at 20c per light.

MONTREAL, QUE.—The following are the tenders received for the erection of a joint police and fire station in St. Jean Baptiste Ward: Prevost & Benoit, \$29,745; Wilson & Frost, \$34,151; Grothe Freres, \$29,960; J. Malo, \$34,650; A. Delorme, \$33,800; Lambert & Fils, \$31,359; T. Charpenier, \$33,995; J. Cote, \$33,800; Laurier & Rheume, \$39,025; Bourgoin & Cadieux, \$33,333; and N. Pauze, \$36,700. The Police and Fire Committees considered the tenders too high and will probably have the plans altered and call for new tenders.—The Fire Committee opened tenders as follows for the erection of a fire station in St. Gabriel's Ward: A. Fonten & Frere, \$17,700; P. Guerton, \$19,550; Gossellin & Legacie, \$19,800; L. Beaudry, \$18,478; L. Bisson, \$22,850; Gratton and Duforth, \$19,903; C. H. Laurier, \$20,500; L. Trudel, \$19,357; J. Malo, \$20,980; C. Lemay, \$18,760; Laurier & Rheume, \$22,505; A. Charbonneau, \$19,185; N. Pauze, \$21,000; O. Martineau, \$17,900. The above tenders were also considered too high and some alterations will be made in the plans.

NEW METHOD OF CHAMFERING STONE.

The usual method of chamfering stone is to chip off the corners by means of a mallet and chisel, and afterward to grind and polish the surfaces separately, thus involving a great amount of labor and much expense.

John L. Dalot, of Addison, Me., has recently patented a novel method for producing chamfers upon the edge of stone blocks and slabs without liability of

chipping the corners. According to this method, the slabs are mounted in a frame which holds them at the required angle, and the edges of the blocks or slabs to be chamfered are covered with a suitable cement, which fills in the angles between the blocks, and sustains the surface of the stone so that it does not chip in the process of grinding. Any suitable cement is used for this purpose; plaster of Paris has been found effectual and convenient. The slabs to be chamfered are packed close together, all set at the desired angle, and held in position by a frame in which the two ends are at the angle of chamfer. The frame is secured by bars and bolts and placed on the lap where by abraiding material the entire lot are ground off together. This improvement is equally applicable in hand polishing, where an ordinary hand rubber is used. The chamfers produced according to this method are uniform, the angles are sharp, and the surfaces plane.

A CEMENT WHICH RESISTS ACIDS.

In some branches of industry a cement which is proof against the influence of acids is absolutely essential, and such a substance can be prepared by melting together one part of India rubber with two parts linseed oil. This should be gradually incorporated with three parts of white bole, so as to form a plastic mass. This, when heated, softens but very little. Though it does not easily dry upon the surface, when once set it is not affected at all by hydrochloric acid, and but very little by nitric acid. Its drying and hardening is materially promoted by mixing with it one-fifth of its weight of litharge or minium.

Prices of Building Materials.

LUMBER.

CAN OR CARGO LOTS.	
1 1/2 and thicker clear picks, Am. ins.	\$30 00 (\$32 00)
1 1/2 and thicker, three uppers, Am ins.	37 00
1 1/2 and thicker, pickings, Am ins.	27 00
1 x 10 and 12 dressing and better.	18 00 20 00
1 x 10 and 12 mill run.	13 00 14 00
1 x 10 and 12 dressing.	14 00 16 00
1 x 10 and 12 common.	12 00 13 00
1 x 10 and 12 spruce culls.	10 00 11 00
1 x 10 and 12 maple culls.	9 00
1 inch clear and picks.	28 00 30 00
1 inch dressing and better.	18 00 20 00
1 inch siding, mill run.	14 00 16 00
1 inch siding, common.	12 00 13 00
1 inch siding, ship culls.	\$10 00 \$11 00
1 inch siding, mill culls.	8 00 9 00
Cull scantling.	8 00 9 00
1 1/2 and thicker cutting up plank.	22 00 25 00
1 inch strips, 4 in. to 8 in. mill run.	14 00 15 00
1 inch strips, common.	12 00 13 00
1 1/2 inch flooring.	14 00 15 00
1 1/2 inch flooring.	14 00 16 00
XX shingles, sawn.	2 30 @ 2 35
XX shingles, sawn.	1 30 1 35

Metallic Roofing Co. of Canada:

	Per Square.
Eastlake steel shingles (galvanized).	\$5 25 to \$5 75
Eastlake steel shingles (painted).	3 75 4 00
Improved Broad Rib Roofing, (galvanized).	5 00 5 75
Improved Broad Rib Roofing (painted).	3 50 4 00
North Western steel siding (painted).	3 25 3 50
Manitoba steel siding (painted).	3 25 3 50
Metallic Finish Brick.	3 25 3 50
Tower or Mansard shingles, (galvanized).	6 25
Tower or Mansard shingles (painted).	4 50
Metallic Terra Cotta Tiles.	7 00
Price of Copper shingles according to weight, and "Hayes" Patent Metallic Lathing according to quantity.	

Canada Galvanizing & Steel Roofing Co.:

Corrugated Iron, galvanized, 26 W.G., per lb.	5 cts.
Corrugated Iron, galvanized, 28 W.G., per square.	5 1/2
Corrugated Iron, painted, 26 W.G., per square.	4 00
Corrugated Iron, painted, 28 W.G., per square.	3 50
Broad Rib Roofing, galvanized, per square.	5 50
Broad Rib Roofing, painted.	4 00
Westlake shingles, steel, galvanized, per square.	5 00
Westlake shingles, steel, painted.	3 50
Standard shingles, "Walter's patent," galvanized, per square.	5 50
Standard shingles, "Walter's patent," painted.	4 00
Northwestern steel siding, patented, per square.	3 50
Metallic Finish Brck. per square.	3 25
Metallic Finish Clapboard, per square.	3 50

YARD QUOTATIONS.

Mill cull boards and scantling.	10 00
Shipping cull boards, promiscuous widths.	13 00
Shipping cull boards, stocks.	1 00
Hemlock cantling and joist up to 16 ft.	11 00 14 00
" " " " 18 "	12 00 13 00
" " " " 20 "	13 00 14 00
Scantling and joist, up to 16 ft.	14 00
" " " " 18 ft.	15 00
" " " " 20 ft.	17 00
" " " " 22 ft.	19 00
" " " " 24 ft.	21 00
" " " " 26 ft.	23 00
" " " " 28 ft.	25 00
" " " " 30 ft.	27 00
" " " " 32 ft.	27 00
" " " " 34 ft.	29 50
" " " " 36 ft.	31 00
" " " " 38 ft.	33 00
" " " " 40 to 44 ft.	36 00
Cutting up planks, 1 1/2 and thicker, dry board.	25 00 26 00
Cedar for block paving, per cord.	18 00 22 00
Cedar for Kerbing, 4 x 14, per M.	5 00

B. M.

1 1/2 inch flooring, dressed, F. M.	25 00 31 00
1 1/2 inch flooring rough, B. M.	18 00 22 00
1 1/2 " " dressed, F. M.	25 00 28 00
1 1/2 " " undressed, B. M.	18 00 19 00
" " " dressed.	18 00 22 00
" " " undressed.	12 00 15 00
Headed sheeting, dressed.	22 00 25 00
Clapboarding, dressed.	12 00
XXX sawn shingles, per M, 16 in.	2 65 3 75
Sawn lath.	2 00 2 20
Red oak.	30 00 40 00
White.	15 00 45 00
Basswood, No. 1 and 2.	18 00 20 00
Cherry, No. 1 and 2.	70 00 70 00
White ash, No. 1 and 2.	25 00 25 00
Blackash, No. 1 and 2.	20 00 30 00
Dressing stocks.	16 00 22 00
Picks, American inspection.	40 00
Three uppers, American inspection.	50 00

BRICK—M

Common Walling.	\$7 50
Good Facing.	9 00
Sewer.	8 50 9 00

Pressed Brick

Plain brick, f. o. b. at Milton, per M.	\$18 00
" " 2nd quality, per M.	14 00
" " 3rd	10 00
Hard Building.	8 00
Moulded and Ornamental, per 100.	\$3 to 10 00
Roof Tiles.	74 00
Diamond locking	16 00
First quality, f. o. b. at Campbellville, per M	18 00
2nd " " " "	14 00
3rd " " " "	12 00
Ornamental, per 100.	\$3 to 10 00
Tiles.	24 00

Stone.

Common Rubble, Per Taise, delivered	14 00
Large flat " "	18 00
Foundation Blocks, " Cubic Foot	50

Slate: Roofing (per square).

" red.	18 00
" purple.	9 00
" unglazed green.	9 00
" black slate.	7 75
Terra Cotta Tile, per sq.	25 00
Ornamental Black Slate Roofing	8 25

Sand:

Per Load of 1 1/2 Cubic Yards.	1 25
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PAINTS. (In oil, per lb.)

White lead, Can.	6 25 6 50
" zinc, Can.	6 50 7 50
Red lead, Eng.	5 50 6 50
" venetian.	1 60 1 75
" vermilion.	90 1 00
" Indian, Eng.	10 1 00
Yellow ochre.	5 10
Yellow chrome.	15 20
Green, chrome.	7 12
" Paris.	25 40
Black, lamp.	15 25
Blue, ultramarine.	15 20
Oil, linseed, raw (8 Imp. gallon).	68 75
" " boiled.	72 75
" " refined.	78 85
Putty.	2 1/2 2 50
Whiting, dry.	75 1 00
Paris white Eng., dry.	90 1 25
Litharge, Am.	6 1/2 8
Sienna, burnt.	15 20
Umber.	8 1/2 12

CEMENT, LIME, etc.

Lime, Per Barrel of 2 bushels, Grey.	40
" " " White	55
Plaster, Calcined, New Brunswick	2 00
" " " Nova Scotia	2 00
Hair, Plasterers', per bag.	1 00
Cement, Best laid, per bbl.	3 00 3 50
" Thorold,	1 50
" Queenston,	1 50
" Nanapanee,	1 50
" Hull,	1 50

HARDWARE.

Cut Nails:

American Pattern, 1 1/2 inch, per keg.	3 50
" " 1 1/2 to 1 3/4 inch, per keg	3 10
Canadian Pattern, 1 1/2 inch, per keg.	3 40
" " 1 1/2 to 1 3/4 inch, per keg	2 95
" " 2 to 2 1/2 inch, "	2 90
" " 2 1/2 to 3 inch, "	2 65
" " 3 inch and larger.	2 20
Steel nails 10c. per keg extra.	
Finishing nails, 1 inch, per keg.	5 40
" " 1 1/2 inch, "	4 65
" " 2 inch, "	4 15
" " 2 1/2 inch, "	3 90
" " 3 inch and larger.	3 90

MONTREAL PRICES.

Lumber, Etc.

Ash, 1 to 4 in. M.	\$13 00	18 00
Birch, 1 to 4 inch, M.	15 00	25 00
Basswood	12 00	20 00
Walnut, per M.	50 00	100 00
Butternut, per M.	22 00	40 00
Cedar, flat	00 04	00 06
Cherry, per M.	60 00	80 00
Elm, Soft, 1st.	15 00	17 00
Elm, Rock.	25 00	30 00
Maple, hard, M.	20 00	21 00
Maple, Soft.	16 00	18 00
Oak, M.	40 00	100 00
Pine, select, M.	35 00	40 00
Pine, 2nd quality, M.	22 00	25 00
Shipping Culls.	13 00	16 00
Mill Culls.	8 00	10 00
Lath, M.	1 50	1 90
Spruce, 1 to 2 inch, M.	10 00	12 00
Spruce Culls.	1 50	6 00
Shingles, 1st quality.	4 50	3 00
and " " " " " "	1 25	1 50

Cement, etc.

Portland Cement, per barrel.	\$ 2 70	3 00
Roman " "	2 70	3 00
Fire Bricks, per M.	20 00	30 00

Out Nails:

Hot-cut Am. or Can. pattern, 3 inch and above	75	\$2 85
Hot-cut Am. or Can. pattern, 2 1/4 inch and above	3 00	3 25
Hot-Cut Am. or Can. pattern, 2 1/4 and 2 inch.	3 25	4 20
Am. pattern, 1 1/2 and 1 3/4 inch hot-cut	3 50	5 60
" " " " " "	4 25	5 20
Can. Pattern, cold-cut, 1 1/2 and 1 3/4 inch	3 25	4 45
" " " " " "	2 75	1 95
Finishing Nails, per 100 lb. keg, 1 1/2 and 1 3/4 inch.		4 50
Finishing Nails, per 100 lb. keg 1 1/2 to 1 3/4 inch.		3 85
Finishing Nails, per 100 lb. keg, 2 inch and up.		3 50

Paints, etc.

White Lead, pure, 25 to 100 lb. kegs.	6 00	7 00
" No. 1.	5 25	5 50
" No. 2.	4 50	5 00
" No. 3.	4 00	4 50
dry.	5 25	5 75
Venetian Red, English.	1 50	1 75
Yellow Ochre, French.	1 25	3 00
Whiting, London, washed.	0 65	0 75
Paris.	1 15	1 25

Oils:

Linseed, raw.	0 63	0 65
" boiled.	0 66	0 68
Olive, pure.	1 10	1 15
" machinery.	95	1 05
" extra, qt., per case.	3 00	3 25
" pts., " "	2 50	2 60
" 1/2 pts., " "	2 75	3 10
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