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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, January 16, 1892.

No. 49

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 2299.

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

ADVERTISING RATES ON APPLICATION.

At its Convention held in Toronto, Nov. 30 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 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.

TENDERS

Will be received by the undersigned up to THURSDAY, THE 28TH OF JANUARY, at 12 o'clock, for the various works required in the erection of a house on Dorchester street, Montreal. Plans and specifications can be seen at the office of the Architect. The lowest or any tender not necessarily accepted.

J. A. P. BULMAN, Architect, Montreal.

To Masons, Carpenters, Plasterers, Plumbers, Painters, Ironmongers and Electric Light Contractors.

TORONTO PUBLIC LIBRARY.

Tenders will be received for the alterations to the Public Library, corner of Church and Adelaide Streets, previous to 12 o'clock noon on

THURSDAY, THE 21st INSTANT.

The conditions, specifications and plans may be seen and forms of tender obtained at the office of Messrs. Denison & King, Architects, 13 King Street West.

A. R. BOSWELL,

Chairman of Museum Committee.

JOHN DAVY, Secretary.

January 14, 1892.

TO CONTRACTORS.

Tenders addressed to the undersigned for the purchase of the steam engine, derricks, scaffolding and other plant used in the restoration of the stone and brick work of Toronto University, also the sheds and board fencing, will be received at his office until Tuesday, 19th inst. Tenders may be for the whole or for separate lots. An inventory may be seen on application to Mr. James Gaylord at the building or at the office of the architect, David B. Dick, 17 Toronto street. The highest or any tender will not necessarily be accepted.

J. E. BERKELEY SMITH, Bursar.
120 Simcoe street, 11th January, 1892.

CONTRACTS OPEN.

INDIANTOWN, N.B.—The Court Block recently destroyed by fire is to be rebuilt.

NIAGARA FALLS SOUTH, ONT.—Waterworks and electric light are being talked of.

ST. THOMAS, ONT.—J. Z. Long, architect, is preparing plans for a Masonic temple, to cost \$30,000.

CARLETON, N.B.—Particulars of the cost of a fire alarm system are to be obtained by the council.

KAMLOOPS, B. C.—The Electric Light Co. propose to add to their plant shortly a 500 light (7,000 volt) dynamo.

HANSPORT, N. S.—An effort is being made to form a joint stock company for the purpose of building a dry dock at this place.

DOUGLASTOWN, N.B.—Mr. R. Hutchison has donated a site and \$1,500 to the school trustees for the erection of a new school building.

NIAGARA FALLS, ONT. A corps of engineers are engaged in locating an electric railway to be constructed from Chippewa to Queenston.

AMHERST, N. S.—A two academy building is to be erected, to cost \$25,000. It will contain a laboratory, library room, museum, and assembly hall.

SOMBRA, ONT.—A by-law has been passed for the issue of debentures to the amount of \$1,200 for the construction of the Chapple drain; Orra Bishop, clerk.

VICTORIA, B. C.—Plans of the proposed improvements at the Outer Wharf have been deposited with the Department of Public Works at Ottawa for its approval.

CHATHAM, ONT.—A deputation from this neighborhood recently had an interview with president Walker of the Lake Erie & Detroit River Railway, at Windsor, regarding the extension of that road into Chatham. Mr. Walker expressed himself as favorable to the idea, provided bonuses were granted.

WINNIPEG, MAN.—The Board of Trade recently passed a resolution in favor of establishing a binder twine factory. The Masonic lodges are discussing the question of erecting a new building.

The Local Government and city council will be asked to contribute towards the erection of an addition to the general hospital, to cost in the neighborhood of \$20,000.

PTERBORO', ONT.—John E. Belcher, architect, is calling for tenders for the erection of new High school building at Norwood, Ont. He is also preparing plans for an addition to St.

Matthew's R. C. Church, at Lanesmore and work will be proceeded with at once. Also plans for a new R. C. Church to be erected early in the spring at Dundro, Ont.

STRATFORD, ONT.—Mr. John Morris will shortly award the contract for the erection of a two-storey red brick residence on Church street, to cost \$3,300. Mr. H. J. Powell will be in charge of the work. Mr. John A. Davidson and Dr. J. F. Yeaman will each erect a brick residence on Church street this spring, to cost \$3,400 each. Contracts will be awarded about 1st February. H. S. Powell, architect.

BROCKVILLE, ONT.—A well known citizen is reported to have offered to build a suitable open house for this town provided the authorities give him a lease for a period of years.—The president of the recently organized carriage company is expected to arrive here from Cincinnati in a few days to select the site for the proposed carriage factory.—A cheese factory to cost \$1,500 is to be erected on Grindstone Island.

HALIFAX, N. S.—A meeting of citizens was held recently to consider the question of erecting a new athletic club building, comprising swimming baths, Turkish baths, bowling alleys, gymnasium, racket court, covered lawn tennis court, etc. It was decided to proceed at once with the erection of the building, at an estimated cost of \$50,000, and a committee was appointed to report on the various sites that were available at a meeting to be held on the 18th inst.

SARNIA, ONT.—The by-law to expend the sum of \$15,000 in the extension of the water works has been carried by the ratepayers. Mr. J. D. Stewart, town clerk, writes that the by-law has not been finally passed by the council, and there is a possibility that it may not be passed in its present form. According to the present by-law there would be required about 7,400 feet of 6 in pipe and about 9,400 feet of 4 in pipe. Mr. Robt. Turner will be the engineer in charge of the work.

QUEBEC, QUE.—Mr. Van Horne, president of the C.P.R., accompanied by Mr. E. B. Osler, Mr. R. B. Angus, Mr. Timmon and two architects from Montreal, were in the city recently to arrange for the immediate construction of the new C.P.R. hotel to be built on the old Symes estate, the Cape, and make a survey of the road from Montreal to Quebec in view of the contemplated works and improvements about to be made between Montreal and Quebec and the building of grain elevators on the Louise embankment.

KINGSTON, ONT.—A movement has been commenced in the council for the construction of an electric railway.—Sewers are to be constructed on Brock and Colborne streets.—The Macdonald National Memorial Association has decided to apply to Parliament for incorporation.—Mr. C. F. Gildersleeve states that negotiations are being carried on in connection with the proposed Kingston and Smith's Falls Railway, and work is expected to commence in the spring.—The route of the proposed railway between Sydenham and Harrowsmith has been surveyed, and it is thought that the work will be proceeded with in the spring.

HAMILTON, ONT.—The Hartmann Manufac-

turing Company, of Pittsburg, Pa., have decided to remove their works to Canada. An agent of the company recently visited this city with the object of selecting a suitable site for their works. A number of sites were offered, but no definite decision was arrived at, although it is said he has decided to locate here.—The Medical Board of the general hospital will apply to the council for an appropriation to build a maternity hospital.—Building permits have been issued to John Stewart for alterations to his residence, corner of Bay and Duke streets, cost \$1,000, and for erection of a 2-storey brick dwelling on Bay street, between Duke and Robinson streets, cost \$2,000.

OTTAWA, ONT.—E. F. E. Roy, Secretary Department of Public Works, will receive tenders until the 2nd February for the erection of stabling, etc., at Infantry Barracks, London, Ont. Plans at the department and at office of J. M. Moore, architect, London. The Secretary will also receive tenders until the 2nd February for the erection of a post office at Orillia, Ont. Plans at office of J. W. Slaven, Orillia, and at this department.—William Smith, Deputy Minister of Marine, will receive tenders until the 15th day of February for the construction of an addition to the Fog Alarm Engineer's dwelling and new coal shed at the Fog Alarm Station on Big Duck Island, Charlotte County, N. B. Plans at the department, this city, at agency of the department, St. John, and at post offices at Grand Harbour and Grand Manan, N. B.

VANCOUVER, B. C.—It is reported that a railway will shortly be constructed from Revelstoke down the Columbia river to connect with the Columbia and Kootenay railway and Sproat's Landing. Operations are also said to be about to begin on the Chilliwack railway.—Application will be made to Parliament for permission to construct a railway from Spence's Bridge through Nicola valley to Princeton, thence to Osoyos lake, thence eastward to the boundary line to Fort Shepherd.—Tenders are invited for the erection of the brick work of a new block for Mr. J. M. Holland at the angle of Water and Cordova streets. It will have a frontage of 91 feet on Cordova street, and with the basement, which will be fitted as offices, will be five stories in height. It will be heated throughout by hot water, and the space beneath the sidewalk will be lighted by prismatic glass.

TORONTO, ONT.—Mr. Jas. Hewlett, 24 Toronto Arcade, offers to erect a factory on Richmond street to suit manufacturer.—Mr. A. Jardine, brewer, 31 Kensington avenue, has decided to erect new buildings in the spring.—Mr. William Belshaw is excavating on the corner of Euclid avenue and Lennox street for three pressed brick dwellings, cost \$4,000 each.—The Walmer Road Baptist Church is to be completed at a cost of about \$25,000. The work will be commenced shortly.—The land on which the building occupied by the Willard Tract Depository stands, at the corner of Temperance and Yonge streets, has been purchased by Mr. Robt. Kilgour, for the sum of \$80,000. Mr. Kilgour will probably after a time erect a large building on the site.—Shea & O'Connell are making preparations to commence excavating for a pair of solid brick dwellings on Lippincott street.—Building permits have been granted as follows: R. Milligan, three det. 2-storey and attic bk. dwellings, n. side Pearson ave., cost \$6,000; R. Graydon, six att. 2-storey and attic bk. dwellings, w. side Centre st., cost \$12,000; A. McFarren, 3-storey bk. dwelling, cor. Sherbourne and Queen sts., cost \$9,000; John Morton, 2-storey bk. dwelling, 217 Lippincott st., cost \$1,100; Wm. Morton, 2-storey rough cast dwelling, 832 Manning ave., cost \$1,200; Stone & Armsen, 2-storey bk. addition to rear of building, 212 Yonge st., cost \$1,200.—The Straight Lake Nickel Mining Company has been organized in this city, with the following names on the Board of Directors: E. F. Clarke, James Todhunter, W. B. Wilson, John Bruce, Walter S. Tennant, Dr. A. R. Gordon and Dr. T. H. Graham. The company have acquired a

large mineral deposit in the township of Moncrieff, and propose to work the property on a large scale by the latest improved machinery, which is to be purchased in Canada.

MONTREAL, QUE.—Building permits have been granted as follows: G. W. Robinson, two 2-storey stone dwellings on Crescent st., A. F. Dunlop, architect, R. Wilson, mason, L. H. Blouin & Co., carpenters, cost \$14,000; Lambert & Son, two 3-storey bk. dwellings on Church st., Joseph German, mason, Lambert & Son, carpenters, cost \$4,000; Chas. Baziet, 2½-storey bk.-encased building on Montcalm st., Chartrand & Coulombe, carpenters. Cost \$2,300; Royal Electric Co., one 3-storey brick and stone building, corner Prince and Queen sts., W. McLea Walbank, architect; Alfred Fanteaux, 4-storey bk. dwelling on Church st., cost \$5,500; C. B. Carter, two 3-storey brick and stone dwellings on Crescent st., A. Raza, architect, A. Payette & Son, masons, A. Benard & Son, carpenters; J. Charpentier & Son, 2½-storey brick-encased dwelling on Mignonne st., probable cost \$3,500; A. Joly & Co., 2-storey brick encased dwelling, Knox st., cost \$2,500.—At a meeting of residents of Cote St. Antoine to consider the question of school accommodation, it was decided that as soon as possible schools should be erected in the East and West wards, and the present central school enlarged.—The Superintendent of Water Works has submitted an approximate estimate to the Water Committee of the amount required for pipe laying during the coming summer, exclusive of the \$60,000 already granted for winter work. The estimate, he says, does not include any work which may be necessitated by projected permanent paving works in 1893. He recommends that tenders be asked for the supply of 3,000 tons of pipes, and money for the proposed works asked to the extent, in all, of \$280,000.—The Harbor Commissioners will receive tenders until the 26th inst. for 50 small cars, 300 boxes for dredgings, 60 tons of light steel rails, and a pile driving engine. Specifications at the office of Mr. John Kennedy, Chief Engineer, on and 14th instant.—The Water Committee will recommend to the council that the sum of \$1,275 be granted for stone to macadamize St. Catherine street. They will also report in favor of grading and draining Champlain Maissonneuve and Panet streets.

FIRES.

The Metropolitan hotel and opera house at Blanc, B.C., were burned recently. Loss \$15,000; insurance \$4,000.—The Roman Catholic church at Achill, Ont., was burned on the 12th inst. It is said immediate steps will be taken to erect a new building.—F. Hutchin's harness factory at Winnipeg, Man., was damaged by fire on the 11th inst. to the extent of \$12,000.—Gauthier's factory, at Ottawa, Ont., was badly gutted by fire on the 12th inst. The loss, which is partially covered by insurance, is about \$6,000.—Fire at Brandon, Man., on the 8th inst. damaged the premises of W. Senkshill, boots and shoes; W. J. Young & Co., Bower & Co., J. S. Lottan and H. E. Henderson. The buildings were owned by Messrs. Anderson, Howe and Hughes. The total loss is about \$10,000.—The Argenteuil hotel at Lachine, Que., together with the general store of Fraser Bros., was entirely destroyed by fire on the 8th inst. Loss between \$15,000 and \$20,000; insurance on hotel building \$6,000.—The agricultural implement factory of Frost & Wood, Smith's Falls, Ont., was damaged to the extent of \$6,000 recently. Covered by insurance.—The residence of Sylvanus Sprague, Amherstburg, Ont., was burned on the 6th inst. Loss \$5,000.—The dwelling house of Octave Guerten at St. Hilaire, Que., was destroyed by fire on Monday last. Loss \$1,500.—A three-storey block of stores at St. Catharines, Ont., owned by Mr. M. Y. Keating, was damaged to the extent of \$3,000 on the 10th inst. Loss fully covered by insurance.—Fire at Delhi, Ont., on Tuesday last destroyed the following buildings: James Kemp, shop, dwelling and house furniture; A. Laur, stoves and tinware; James Whiteside, shop, occupied as jewellery store by R. Barker; brick store, owned and occupied by John Lamb; E. Kitchen's frame residence.—The Masonic hall

at Port Stanley, Ont., was destroyed by fire on Wednesday last. Insurance \$1,500.—Euclid school at Wuniprag, Man., was totally destroyed by fire on Thursday last. Loss very heavy, insurance \$20,000.

CONTRACTS AWARDED.

OTTAWA, ONT.—The contract for the construction of letter box fronts has been awarded to E. Chanteloup, of Montreal.

LONDON, ONT.—Mr. Johnston has been awarded the contract for the construction of a stone breakwater at Victoria bridge. His tender was \$4,500.

OWEN SOUND, ONT.—The contract for the erection of the proposed hospital has been awarded to Messrs. Alex. Green, Christie and Agar. The price is \$7,197.

STRAITFORD, ONT.—Mr. Thos. Orr, of this city, has been awarded the contracts for the erection of brick residences on Church St. for Thos. Ballantyne, jr., and Mr. F. D. Hamilton. Cost \$3,000 each. Harry J. Powell, architect.

PORT ARTHUR, ONT.—The contract for the new post office and custom house has been awarded to the firm of Tobin & O'Keefe of Ottawa. The building is to be of brick with stone facings, and will cost between \$15,000 and \$18,000.

MONTREAL, QUE.—The water committee of the city council have received tenders for the supply of 25 tons of lead pipe as follows: James Robertson, \$71; R. J. Coghlin, \$3.19 per cwt.; Montreal Rolling Mills, \$70.44; Thos. Robertson & Co., \$71.65; Cawthern & Caverhill, \$72.50 per ton. The tender of the Montreal Rolling Mills was accepted.—For the supply of 500 tons of pipes the following tenders were received: Drummond, McCall & Co., \$36 per ton, Gartshore & Hamilton, \$38.08 per ton; William Turnbull, \$33 per ton; Canada Pipe Co., \$34.50 per ton. The contract was awarded to Mr. Turnbull.—The Kellogg Iron Co., of Toronto, has been given the contract for the iron work required in the new Board of Trade building.—Tenders for excavation and masonry required in the erection of the bridge over the C.P.R. at St. Catherine St. have been opened and the contract awarded to Laurier & Rheume at the following prices: Earth excavation, 55¢; rock do., \$2.77; masonry, rock-faced ashlar, \$10.53; do., chisel dressed, \$139.75; piles, 24¢. Three tenders for the superstructure were received from J. Cochrane and W. G. Reed, \$24,750; Dominion Bridge Co., \$32,235 and \$36,080; Bastien & Canadian Bridge and Iron Co., \$27,983. These were referred to the City Surveyor to ascertain whether the plans submitted by each contractor were according to the specifications and equal to the requirements. Mr. St. George to associate with himself a special expert on iron bridge building.

TORONTO, ONT.—The city council have awarded contracts as follows for the year's supplies: Win Jones, loam, 65¢ per cubic yard east of Yonge st., and 70¢ west of Yonge; John Bourne, sand, \$1 per cubic yard; A. J. Brown, clean gravel, 97¢ east of Yonge; Burns & McCormack, 98¢ west of Yonge; cobble stone, E. Golding, Jas. Hillis, M. O'Brien and R. Golding, 40 toise each, \$10.75 per toise; Ontario Lead and Barb Wire Co. (Ltd.), wire nails, \$2.87 per 100 lbs.; F. W. Unitt, 7 inch spikes, \$2.48 per 100; do., 8 inch spikes \$2.48 per 100; T. Tomlinson & Son, castings, \$1.74 per 100 lbs; wrought ironwork, \$2.75 per 100; D. L. Van Vlack, sound cedar, \$5.49 per cord, and \$5.49 for culls; Reid & Co., lumber, \$12.97 per 1,000 for planks and \$12.53 for scantling; crossing stone, T. Murray, 30¢ per lineal foot; land stone, P. & P. S. Wilson, 50 toise Portland laid, \$10.00 per toise; A. W. Godson, 150 toise Frederick St. laid, \$8.50; T. Cook, Breadalbane St., 10 toise, price \$11.50; sewer pipe, Standard Drain Pipe Co., 6 in. pipe, 1cc., 9 in. pipe 17c., 12 in. pipe 22½c., 15 in. pipe 33c., 18 in. pipe 56c.; invert, 1 ft., 2 in. by 1 ft., 9 in., 22c. per foot, 2 ft. by 3 ft. invert, 32c. per foot; stoppers, 6 in., 4c. each, 9 in., 5c. each; curves, elbow and bends, 6 in., 32c. each, 9 in., 53c. each, 12 in., 95c. each, 15 in., \$1.75 each, 18 in., \$2.40 each; junctions, 6 in. off 12 in. 85c. each, 9 in. off 12 in., 85c. each, 6 in. off 15 in. \$2.25 each, 9 in. off 15 in. \$2.25 each, 6 in. off 18 in. \$1.80 each, 9 in. off 18 in. \$1.80 each.—The Excelsior Pavement Co. has been awarded the contract for an Excelsior sidewalk on the north side of Carlton St., from Yonge to Bleeker; price for 6-foot sidewalk, \$2.10 per foot.—Messrs. Burns & McCormack have been awarded the contract for a cedar block pavement on Ossington Ave., between Bloor St. and C. P. R. tracks at \$7,509.—The City Engineer recommends the acceptance of the tender of Messrs. Polson & Co. for a new engine and boiler complete for sawing cedar at the city yard, price \$1,340.

County Councils will meet as follows: Ontario, Tuesday, the 26th inst., J. E. Farwell, clerk; Welland, Monday, the 18th inst; Carleton, N. B., Tuesday, the 19th inst., R. K. Jones, Sec.-Treas.

DOVE-TAILED BRICKS.

A native East Indian civil engineer has invited and put into practical use a novel form of brick for use in lining wells or in other circular construction. Two bricks laid side by side form a genuine dove-tail mortise at the point of union, and the tenon of another brick in the next course above fits into this mortise and firmly binds the wall together.

DRY ROT IN TIMBER.

No wood which is liable to damp, or has at any time absorbed moisture, and is in contact with stagnant air, so that the moisture cannot evaporate, can be considered safe from the attack of dry rot.

Any impervious substance applied to wood, which is not thoroughly dry, tends to engender decay; floors covered with kamptulican and laid over brick arching before the latter was dry; cement dado to wood partition, the water expelled from dado in setting, and absorbed by the wood, had no means of evaporation.

Woodwork coated with paint or tar before thoroughly dry and well seasoned, is liable to decay, as the moisture is imprisoned.

Skirtings and wall paneling are very subject to dry rot, and especially window backs, for the space between woodwork and the wall is occupied by stagnant air; the former absorbs moisture from the wall (especially if it has been fixed before the wall was dry after building), and the paint or varnish prevents the moisture from evaporating into the room. Skirting, etc., thus form excellent channels for the spread of the fungus.

Plaster seems to be sufficiently porous to allow the evaporation of water through it; hence, probably, the space between ceiling and floor is not so frequently attacked, if also the floor boards do not fit very accurately and no oilcloth covers the floor.

Plowed and tongue floors are disadvantageous in certain circumstances, as when placed over a space occupied by damp air, as they allow no air to pass between the boards, and so they dry.

Beams may appear sound externally and be rotten within, for the outside, being in contact with the air, becomes dryer than the interior. It is well, therefore, to saw and reverse all large scantling.

The ends of all timber, and especially of large beams, should be free (for it is through the ends that moisture chiefly evaporates). They should on no account be imbedded in mortar.

Inferior and ill-seasoned timber is evidently to be avoided.

Whatever insures dampness and lack of evaporation is conducive to dry rot; that is to say, dampness arising from the soil; dampness arising from walls, especially if the damp-proof course has been omitted; dampness arising from use of salt sand; dampness arising from drying of mortar and cement.

Stagnation of air resulting from air grids getting blocked with dirt or being purposely blocked through ignorance. Stagnation may exist under a floor although there are grids on the opposite

walls, for it is difficult to induce the air to move in a horizontal direction without some special means of suction. Corners of stagnant air are to be guarded against.

Darkness assists the development of fungus; whatever increases the temperature of the wood and stagnant air (within limits) also assists.

TO BUILDERS.

ALEX. MACLEAN,

9 Victoria Street, Toronto,

Offers to builders, on advantageous terms, lots on Elizabeth St., Westmoreland Ave., Spencer Ave., Shaw St., Wellesley St. and Spadina road.

To Builders, Investors and Speculators.

Offers are invited to purchase that magnificent business site at the intersection of Dundas and Arthur streets and Ossington Ave. The lot has a frontage of 100 feet on Dundas and 120 feet on Arthur St., and is undoubtedly the best business corner west of Yonge St. Offers to be sent to F. J. Smith & Co., Estate Agents, 90 Church St.

J. A. NESBITT,

ESTATE AND FINANCIAL AGENT AND ARBITRATOR.

Office: 9 Adelaide St. East, - TORONTO.
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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.	23 00 30 00
1 inch dressing and better.	13 00 20 00
1 inch siding, mill run.	14 00 16 00
1 inch siding, common.	11 00 12 07
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.	11 00 12 00
1 1/2 inch flooring.	14 00 15 00
1 1/2 inch flooring.	14 00 16 00
XXX shingles, sawn.	2 30 @ 2 35
XX shingles, sawn.	1 30 1 35

Metallic Roofing Co. of Canada:

Eastlake steel shingles (galvanized),	\$2 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 Finished Brick.	3 5 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, 22, 24, and 26 W. G., per lb.	4 1/2 cts.
Corrugated Iron, galvanized, 28 W. G.,	5 1/4
Corrugated Iron, painted, 26 W. G., per square.	4 00
Corrugated Iron, painted, 28 W. G.,	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 Brick, 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.	13 00
Hemlock caniling and joist up to 16 ft.	11 00 12 00
" " " 18 "	18 00 17 00
" " " 20 "	13 00 14 00
Scantling and joist, up to 16 ft.	14 00
" " " 18 ft.	15 00
" " " 20 ft.	16 00
" " " 22 ft.	17 00
" " " 24 ft.	19 00
" " " 26 ft.	21 00
" " " 28 ft.	23 00
" " " 30 ft.	25 00
" " " 32 ft.	27 00
" " " 34 ft.	29 00
" " " 36 ft.	31 00
" " " 38 ft.	33 00
" " " 40 to 44 ft.	35 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.	3 00 14 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
" " " and quality, per M.	14 00
" " " 3rd	10 00
Hard Building.	8 00
Moulded and Ornamental, per 100.	\$3 to 10 00
Roof Tiles.	24 00
Diamond locking tile.	16 00
First quality, f. o. b. at Campbellville, per M	18 00
2nd " " "	14 00
3rd " " "	11 00
Ornamental, per 100.	\$3 to 10 00
Tiles.	24 00

DON VALLEY, P. O. N. TORONTO

Plain brick, "A"	\$18 00
" " " "B"	16 00
" " " "C"	11 00
Trojan or Buff.	24 00
Ornamental, per 100.	\$3 00 60 00

Stone.

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

Slate: Roofing (per square).

" red.	18 00
" purple.	9 00
" unslating green.	9 50
" black slate.	7 75
Terra Cotta Tile, per sq.	24 00
Ornamental Black Slate Roofing.	8 25

Per Load of 1 1/2 Cubic Yards.

PAINTS. (In oil, per lb.)

White lead, Can.	6 1/2	6 1/2
" zinc, Can.	6 1/2	7 1/2
Red lead, Eng.	5 1/2	6 1/2
" venetian.	1 60	1 05
" vermilion.	90	1 70
" Indian, Eng.	10	12
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 (per Imp. gallon).	65	68
" " " boiled.	68	71
" " " refined.	78	85
Putty improved.	2 1/2	3 1/2
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.	0 80
Cement, Portland, per bbl.	2 60 3 00
" " " Thorold,	1 50
" " " Queenston, "	1 50
" " " Napance,	1 50
" " " Hull,	1 50

HARDWARE.

Out Nails:

American Pattern, 1 1/2 inch, per keg.	3 90
" " " 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 1/4 inch, "	90
" " " 2 1/2 to 3 inch, "	65
" " " 3 inch and larger.	2 40
Steel nails roc. per keg extra.	
Finishing nails, 1 inch, per keg.	3 40
" " " 1 1/2 inch, "	4 65
" " " 2 inch, "	4 15
" " " 3 inch, "	3 90
" " " and larger.	3 40

MONTREAL PRICES.

Lumber, Etc.

Ash, 1 to 4 in, M.	\$13 00	98 00
Birch, 1 to 4 inch, M.	15 00	25 00
Blaswood	18 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.	4 50	6 00
Shingles, 1st quality.	1 50	3 00
and	1 25	1 50

Portland Cements, etc.

German brands, per barrel.	\$ 2 65	2 85
London	2 45	2 95
Newcastle	2 35	2 50
Belgian	2 3	2 40
Canadian	2 25	2 30
Roman	2 75	
Keene's Coarse "Whites"	4 50	4 75
" Parian	4 10	4 75
" Superfine	6 50	7 00
Calced plaster, per barrel.	1 55	1 70
Fire Bricks, Newcastle, per M.	2 10	2 40
Scotch	18 00	25 00

Sandstones.

Red, English and Scotch, per cu. ft.	65	85
Cream and Olive,	68	80
Bath Stone Quarries Stone	65	85

Cut Nails:

Hot-cut Am. or Can. pattern, 3 inch and above	\$ 75	\$ 2 85
Hot-cut Am. or Can. pattern, 2 1/2 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 1 1/2 inch	3 50	5 20
	4 25	5 20
Can. Pattern, cold-cut, 1 1/2 and 1 3/4 inch 1 1/2 inch.	3 25	4 45
	3 75	5 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	6 25
" 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,	0 90	1 10

Oils:

Linseed, raw	0 63	0 55
boiled.	0 65	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 25	3 10
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