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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, September 19, 1891.

No. 32

## 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."

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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.

### CONTRACTS OPEN.

WINDSOR, ONT.—The erection of a new school building is talked of.

DOUGLAS, MAN.—Work is about to be commenced on the new hotel.

BELLEVILLE, ONT.—It is stated that a new opera house is to be erected.

PORT ELGIN, ONT.—A system of water works for the town is in contemplation.

MORDEN, MAN.—Tenders are asked for the erection of Farmers' elevator.

KNOWLTON, QUE.—The Council are discussing waterworks and sewerage systems.

AMHERSTBURG, ONT.—It is proposed to submit a by-law to bonus an electric railway.

BELFORD, QUE.—There is talk of the Eastern Townships bank erecting a new building here.

AUSE DU CAP, BAIE DES CHALEUR, QUE.—Plans are being prepared for a new R. C. church,

VERSCHOYLE, ONT.—Steps will shortly be taken for the erection of a Presbyterian Church.

HALIFAX, N. S.—Messrs. A. Gunn & Co. will erect a large store south of their mill on Campbell road.

RIMOUSKI, QUE.—The parish of St. Clement of Rimouski are having plans prepared for a new stone church.

ST. THOMAS, ONT.—The Free Library Board intend making alterations and additions to the present building.

NIAGARA FALLS CENTRE, ONT.—The Asker-Shaw Manufacturing Co. is contemplating the erection of buildings.

TRENTON, ONT.—A project has been set on foot by Mr. W. J. Clarke for the construction of an electric railway.

PENBRUKE, ONT.—The ratepayers will shortly vote on a by-law to raise the sum of \$50,000 for a system of water works.

ST. JOACHIM DE SHEFFORD, QUE.—The Roman Catholic Church recently destroyed by fire will be rebuilt at once.

PARRY SOUND, ONT.—The ratepayers will shortly be asked to sanction a by-law for the construction of waterworks.

NORTH BAY, ONT.—A by-law for the construction of waterworks will be submitted to the ratepayers early in October.

ALLISTON, ONT.—The town council invites contractors to submit estimates for the construction of a system of water works.

PORT COLEBORNE, ONT.—Mr. Samuel Hopkins is contemplating the erection of a large brick hotel on the site of McNeal's hotel.

BRANDON, MAN.—A by-law has been carried by the ratepayers authorizing the Council to provide funds for a system of waterworks.

NEEPAWA, MAN.—The town is shortly to be lighted by electricity, at a cost of \$10,000. Mr. T. A. Davidson is the principal mover.

NIAGARA FALLS, ONT.—Engineers have commenced to make surveys for the electric railway between Queenstown and the Park.

CHATHAM, ONT.—A by-law will be voted upon on the 28th inst. authorizing the expenditure of \$8,000 for repairs to Third street bridge.

GRANDE RIVIERE, BAIE DES CHALEUR, QUE.—Plans are being prepared for a new Roman Catholic church, to be constructed of wood.

ARNPRIOR, ONT.—The Council will memorialize the Dominion Government to grant the necessary funds for the erection of a new post office.

PUGWASH JUNCTION, N.B.—Mr. D. Pottinger, chief superintendent Intercolonial Railway, will receive tenders until the 24th inst. for a water supply at this place.

WINGHAM, ONT.—Plans have been prepared for the erection of a block of stores for Mr. H. W. Meyer. The buildings will be 16 x 50 feet, three stories high, and heated by hot air.

WALKERVILLE, ONT.—The Windsor Council has granted the sum of \$750 towards the erection of the new church, of which Rev. J. P. Rice is the prime mover. He states the contract will be let this fall.

DUNSVILLE, ONT.—John W. Holmes, Town Clerk, will receive tenders until the 28th inst. for the construction of waterworks. John Galt, C. E., Toronto, is consulting engineer.

GUELPH, ONT.—Rev. Wm. Pickard has donated five building lots to the building fund of the Second Baptist church.—A petition is in circulation for a permanent sidewalk on Upper Wyndham street.

MOOSE JAW, N.W.T.—A meeting of farmers will shortly be held to consider arrangements for the erection of a flour mill.—A by-law to raise \$7,000 for permanent improvements has been carried by the ratepayers.

PORTLAND, ME.—Hugh J. Chisholm, President, 34 Exchange street, this city, invites tenders from Canadian contractors until the 21st inst., for construction of Portland and Rumford Falls Railway from Canton to Rumford Falls.

PETERBORO', ONT.—Three Montreal gentlemen, representing a company with a capital stock of \$250,000, were in town recently seeking a location for a manufactory.—The Fire, Water and Light Committee has been instructed to purchase 300 feet of hose.

OTTAWA, ONT.—The Government has decided to increase the depth of the new Sault Ste. Marie canal to 19 feet, in accordance with the report of the engineer. This will cost about half a million dollars, and the deepening of the harbors and approaches will also cost half a million.

ST. JOHN, N. B.—Mr. H. H. Mott, architect, invites tenders for the erection of a brick building for James Pender & Co.—The Public Works Committee have appointed a sub-committee to inspect Indian town Hill and ascertain the best possible pavement to be constructed.

ST. CATHARINES, ONT.—The Mayor is seeking information as to the best system of electric lighting for the streets.—Mr. S. G. Dolson, architect, is preparing plans for a residence to be erected on Queen street for a gentleman from Nova Scotia. The estimated cost is \$4,000.

NEW WESTMINSTER, B. C.—Preparations are in progress for the construction of a system of waterworks, to cost \$500,000.—The Fire and Light Committee have recommended to the Council that a 1,500 light incandescent dynamo be purchased, at a cost of \$80,000 to \$25,000.

VICTORIA, B. C.—The Citizens Committee have selected a site for the proposed new hotel, and plans will be prepared at once.—Plans have been prepared for a residence for Mr. James Dunsmuir to be erected on what is known as the Gorge. The cost of the building will be in the neighborhood of \$30,000.

KINGSTON, ONT.—Range lights are to be erected in the harbor.—It is probable that the G. T. R. shops at Belleville and Brockville will be transferred to this city.—Mr. Barr, manager for the Edison Electric Works, Peterboro', was in the city recently making an estimate of the cost of an electric street railway plant.—Plans will shortly be prepared for converting the house of W. R. McRae into a suitable brick school.

LONDON, ONT.—The City Engineer has recommended that a sewer be constructed on Craig street. The Fair Board has decided to erect a cottage for the caretaker.—Ald. Thomas

has decided to erect a large hall on the corner of Wortley road and Craig street, and tenders will be called at once.—The probable cost of the new Methodist Church for East London is \$10,000. Plans will be prepared shortly.

**QUEBEC, QUE.**—The proposal has been made to erect a palace hotel in the vicinity of the Governor's garden.—Mr. D. Oulette, architect, invites tenders until the 26th inst. for a Presbytery in brick or stone; size, 50 x 40 feet.

**WINNIPEG, MAN.**—Mr. R. Rogers, of Clearwater, is about to erect a large grain warehouse.—The Governor-General-in-Council has approved of the plans of the road of the Brandon & South-west Railway & Coal Company from Deloraine to the eastern slope of the Turtle Mountains, and operations will be commenced at once.—The Canadian Pacific Railway has determined on the erection of a \$50,000 hotel at some point on the Lake of the Woods.—It is rumored that the Northern Pacific will shortly construct a branch line to Selkirk.

**VANCOUVER, B. C.**—A company is being formed to construct a street railway from Carrall street to Stanley Park.—Tenders are to be called for the construction of piers and fender piles for the Cambie street and Granville street bridges.—The excavations for Mr. J. M. Holland's new block are about completed, and work on the construction will be commenced at once.—Tenders are wanted for the construction of 4,000 feet of box drains.—The City Engineer has been instructed to prepare estimates for a complete system of sewerage.—The New Westminster and Vancouver Tramway Company will shortly commence the construction of their line on Hastings street.—The extension of the waterworks will be considered at an early date.

**MONTREAL, QUE.**—Mr. Peter Redpath has donated the sum of \$200,000 towards the erection of a new library building for McGill University.—The City Engineer has recommended that the Council obtain power from the Legislature to pave the space between the street railway company's tracks.—The Road Committee have recommended the laying of a flagstone sidewalk on St. Catharine street, from De Lorimer avenue to Harbor street, at a cost of \$11,000, and on Papineau avenue, at a cost of \$10,000.—The Council has granted the sum of \$3,000 to prepare the foundations for the Maisonneuve monument to be erected in the Place d'Armes.—The sum of \$30,000 has been granted by the Council for putting in gullies, etc., in anticipation of next year's paving.—James Wright & Son are preparing plans for a sandstone front residence for Mr. P. C. Wand on Quibeler street, to cost about \$8,000. They are also superintending the erection of a sandstone front residence for Mr. J. Browne, corner Dorchester street and Atwater avenue, probable cost \$15,000.

**TORONTO, ONT.**—Tenders will shortly be called for the erection of the Girls' Industrial School at Mimico.—An English Church is about to be erected on the west side Avenue Road, near the railway crossing.—The sum of \$6,000 is to be expended by the Dominion Government for the erection of a building in connection with the meteorological service.—Dr. Fairburn is about to erect a detached brick residence on the north-east corner of Bloor street and Spadina road.—The following permits have been granted: J. C. Robertson, 17 Oak st., pr. s. d. 2 story and attic bk. dwellings, n. side Cawthra avenue, nr. Jarvis st., cost \$6,000; M. Coates, 193 Concord ave., one det. and one pr. s. d. 2 story and attic bk. dwellings, s. w. cor. Hepburne and Concord aves., cost \$9,500; Chas. E. Tyler, 20 Rathnally ave., three pr. s. d. 2 story and attic bk. dwellings, s. side Macpherson ave., nr. Yonge st., cost \$3,500; H. J. and E. Rushbrooke, 3 Edwin ave., two det. 2 story and attic bk. dwellings, s. side College st., just w. of St. Clarens avenue, cost \$4,800; Hedger & Lankin, det. 2 story and attic bk. dwellings, e. side Macdonnell ave., n. of Marion st., cost \$5,000.—Messrs. R. & A. L. Ogilvie have prepared plans for a store to be erected on Queen street west for R. Potter & Co., estimated

to cost \$10,000.—Plans have been prepared by Wm. Simpson, Adelaide street west, for extensions to Dr. Matheson's premises, Spadina ave., estimated cost, \$1,000.—Plans have been prepared for alterations to Mr. John Downey's houses, 15 to 19 Breadalbane st.—Mr. Harry Simpson, architect, has prepared plans for a residence for Mrs. Bedford, on w. side Dowling ave., near King st., cost \$7,000. Materials, Credit Valley or Lake stone, brick walls, slate roof, concrete cellar floor, hot air heating, electric bells, burglar alarms, hardwood finish.—The excavations have just been completed for a detached residence to be erected on Spadina Road for Mr. John Hudson, of 252 Major street.—Tenders for the erection of the Toronto drill shed will be received by the Secretary of the Public Works Department, Ottawa, until Oct. 2nd next. Particulars may be had from R. C. Windeyer, local architect, Toronto.

#### WORKS IN PROGRESS.

**QUEBEC, QUE.**—Mr. D. Oulette, architect, reports in progress the following works:—A building just commenced for Grey Nuns, on Glacis St., 151 x 50 feet, with wing, 84 x 50 feet, 2 stories in Deschambault stone, and 3 stories in Toronto pressed brick, cost \$50,000, to be built by day labor; stone church at Bic, parish of Rimouski, Jos. Gosselin, contractor for exterior; contract not yet let for interior, estimated cost of which is \$20,000.

#### FIRES.

Rollister & Jewell's saw-mill at Garden River, Algoma, was burned on the 6th inst. Loss, \$200,000.—The Laurentides Hotel, at Lake Edward, on the line of the Lake St. John Railway, was completely destroyed by fire, with all its contents, on the 16th inst., together with a store attached. It was owned by Mr. J. W. Baker, formerly of the Windsor, Montreal. Loss about \$8,000, partially insured.—The monastery at St. Joseph, Man., has been burned.—The residence of Mr. Samuel Hill at Upper Haynesville, N.B., was burned on the 12th inst.—On the 13th inst. fire destroyed twenty-eight houses and the new Roman Catholic Church of Cap Blanc at Quebec.—The residence and stores of Thomas Burns, Springfield, N.S., were burned on the 10th inst.—Keefe & McGuire's saw mill at Vanceboro, N. B., was burned on the 18th inst.—The building of the North American Mill Building Co. at Stratford, Ont., was destroyed by fire on the 10th inst.

#### CONTRACTS AWARDED.

**LAMBTON, QUE.**—The contract for a stone Presbytery to cost \$5,000 has been given to M. Gagne.

**VICTORIA, B. C.**—Messrs. Eiford & Smith have been awarded the contract for the erection of the new Drnard building.

**ST. ODILON, QUE.**—The contract for a R. C. stone church has been given to Mr. Mornin, at the sum of \$14,000.

**RICHMOND, QUE.**—Messrs. Paquet & Godbout have been given the contract for interior woodwork for the new R. C. church, price \$7,000.

**WALKERVILLE, ONT.**—The Globe Furniture Co., of Walkerville, Ont., have secured the contract for furnishing the desks for the schools of Victoria, B. C.

**BRAMPTON, ONT.**—Messrs. Jesse Perry and James Laird have the contract for the erection of a brick residence on the old fair grounds for Mr. James Packham.

**RIMOUSKI, QUE.**—The Parish of Rimouski has awarded the contract to Mr. C. T. Labrecque for covering with galvanized iron the steeple and roof of their church, at the price of \$4,500.

**STRATFORD, ONT.**—Mr. B. T. Young has received the contract for new exhibition buildings.—The Edison General Electric Co. has obtained the contract for incandescent lighting plant for Hodd & Cullen's flour mill.

**MONTREAL, QUE.**—The Board of Works have

awarded the contract for building drains on Church St., between Ontario and Sherbrooke Sts., and on Ontario St., between Amherst St. and Papineau Ave., to Mr. P. Belhumeur, at \$5.98 per lineal yard, with \$1 per yard for rock excavation.

**SIMCOE, ONT.**—The following bids were received by the Council for the erection of a new market building: R. W. Austin, carpentry, roofing and painting, \$2,385; Jas. H. DeVall, carpentry, roofing and painting, \$2,000, entire building, \$3,548; D. Nichols, mason work, \$1,722; J. Gunton & Son, \$2,668, entire building, \$3,698; Alfred Harris, mason work, \$1,538, entire building, \$3,772; Nelson Boyd, entire building, \$3,960; Rattenbury & Waddle, carpentry, roofing and painting, \$2,200; Dell, Smith & Stemhoff, \$3,977. The tender of Gunton & Son, for the woodwork, \$1,568, and of Alfred Harris, \$1,538, for the balance of the building, were accepted.

The Industrial Schools Association, Toronto, not having obtained satisfactory plans for the proposed Industrial School for Girls, as a result of the competition for designs recently announced, instructed Mr. Henry Simpson to prepare plans, and tenders based thereon will shortly be invited. Mr. Simpson wishes it to be understood that he was not a competitor in the competition referred to.

#### SPECIFICATIONS FOR READY ROOFING.

The roof boards should be dry seasoned lumber, of uniform thickness, and laid close together, but need not be planed. See that the boards are well nailed, and that no knots or nail heads are left sticking above the surface. The roofing should be placed upon straight surfaces. If there are gutters in the roof, they can be formed with the roofing, bedding the roofing down so that it shall lie on the boards, and not be suspended between the elevations of the gutter. If there should be any laps or joints formed in the gutters, spread a layer of cement between the laps before nailing. Commence at the eaves, or at the gutter (if there be one), and lay the first piece parallel to the edge and close to it. If the cave-board overhangs the gutter or building, bend the felt over the edge of the board, and then fasten it with a cave-strip of wood about  $\frac{1}{2}$  of an inch thick by  $2\frac{1}{2}$  inches wide. Let the upper edge of the cave-strip be flush with the roofing. Place the second piece of roofing on the roof above the first, letting the lower edge of the second overlap the first two inches, and nail through both pieces at the lap, using the barbed wrought-iron nail. Place the nails about two inches apart and about  $\frac{1}{4}$  of an inch back from the edge of the roofing. (If the roof is very flat, we suggest that a thin layer of cement be spread between the laps before nailing.) Follow this plan over the whole roof; then take some of the cement (furnished for coating, and with a brush spread a layer over the joints and nail-heads, and fold down the free part of the lap over the nails and joints, and on the adjacent sheet, pressing the cloth into the cement. This will effectually cover the nails and joints and prevent any possibility of leakage through the nail holes or under the laps.

The lap may be quickly turned over and smoothed down with a brush. If the ends of the roofing need to be spliced, lap

one end over the other about three inches. Spread a layer of cement between the laps and nail down. Then spread a layer over the nails and joints and stick down a strip of common muslin about three inches wide over the nails and laps. If the roof overhangs the ends of the building, cut the lengths of the roofing long enough so as to allow being turned over the ends of the roof, and fasten with wood strips or suitable mouldings.

Where there are chimneys, skylights, fire-walls, etc., fit the roofing close to and around them, but do not turn up the edge unless fastened behind weather-boards. Then take a suitable quantity of cement and mix with it any dry mineral paint to consistency of stiff mortar, and apply it around the chimneys, etc., and nail through the roofing into the roof-boards, and upon the lath spread another heavy layer of cement, and a perfectly water-tight joint is formed. A very nice finish can be made around chimneys and along fire-walls by using a triangular-shaped strip of wood.

After the roofing is all fastened to the roof-boards and the joints made secure, apply a thorough coat of cement over the whole surface of the roofing. Sanding the surface as heretofore directed may be omitted unless the roofing is to be used for walking upon, in this case the surface may be sanded when the cement is applied. In cool weather it is best to warm the cement to blood heat, as it then can be spread much more rapidly and with much greater ease.

The roofing should always be laid the same way the roof-boards run. If the boards are laid from eave to peak, run the roofing the same way, but thoroughly cement between the laps before nailing, so that there will be no possibility of the water working under the laps in driving storms.

Care should be taken to have the roofing laid smooth. See that in driving the nails they enter the board, and are not let loose in a crack. Drive the nails down solidly. Follow directions closely, and you will be well pleased with your roof.—*The Master Roofer.*

**PORTLAND CEMENT.**

The paper which Mr. Henry Fajja read at the meeting of the British Association at Cardiff treated of some of the peculiarities to be observed in Portland cements, and on the most advanced methods for determining their constructive values. After dealing with the manufacture of Portland cement and the materials from which it is manufactured, the author proceeded to describe in detail the proportions of lime, silica and alumina which would constitute an ordinary Portland cement, and explained that their degree of chemical affinity materially affects the quality of the cement produced. With respect to the setting properties of a cement, the speaker explained that there were two periods which might with advantage be noted when carrying out a test; the one being the "initial set," or, in other words, the time which elapsed between the addition of water to the cement and its commencing to set, and the time when

it was "set hard"; the time of "initial set" being considered the most important as it represented the commencement of an actual chemical process, and that any disturbance of the cement after the setting or crystallization had commenced would detract from its ultimate strength, whereas the time of "set hard" was only a somewhat undefinable period, and really indicated no change in the chemical process, being only one step towards the ultimate hardness and strength which the cement would attain. The test, however, which the speaker considered the most important was that by which its "soundness," or freedom from expansion or contraction, was determined, and he explained that no matter in what time the cement set, to what fineness it was ground, or what tensile strength it developed within the limited period of an ordinary test, could possibly be of any value if the cement proved an unsound one, and that in the course of time it would "blow" and destroy the work of which it was a component. The method of determining the soundness of a cement, which the speaker devised some ten years ago, was explained. It consists in submitting a freshly-made pat to a moist atmosphere of about 100 deg. F., and when set hard immersing it for some hours in water at a temperature of 115 deg. F. This treatment, he said, greatly expedites the set and hardening of a cement, and in like manner develops any blowing tendency which may exist in it, and consequently in the short time of twenty-four hours the "soundness" or "unsoundness" of a cement may be absolutely determined.

**Prices of Building Materials.**

**LUMBER.**

CAR 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.	11 00 12 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.	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 :**

	Per Square.
Eastlake steel shingles (galvanized).	\$2 25 to \$2 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 Brck.	3 25 3 50
Tower or Mansard shingles, (galvanized).	6 25
Tower or Mansard shingles (painted).	4 50
Metallic Terra Cotta Tile.	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 lb.	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 40

**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
" " " 18 "	12 00
" " " 20 "	13 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.	29 50
" " " 34 ft.	31 00
" " " 36 ft.	33 00
" " " 38 ft.	35 00
" " " 40 to 44 ft.	36 00
Cutting up planks, 1 1/4 and thicker, dry board.	25 00 26 00
Cedar for block paving, per cord.	18 00 20 00
Cedar for Keelng, 4 x 12, per M.	5 25 14 00

**B. M.**

1 1/2 inch flooring, dressed, F. M.	28 00 31 00
1 1/2 inch flooring rough, H. M.	18 00 22 00
1 1/2 " " dressed, F. M.	25 00 28 00
" " " undressed, B. M.	18 00 19 00
" " " dressed.	18 00 22 00
" " " undressed.	12 00 15 00
Headed sheeting, dressed.	22 00 35 00
Clapboarding, dressed.	12 00
XXX sawn shingles, per M, 16 in.	2 65 2 75
Sawn lath.	2 00 2 20
Red oak.	30 00 40 00
White.	18 00 20 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
Black ash, 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—W. M.**

Common Walling.	\$7 50
Good Facing.	7 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
" " " " "	10 00
Hard Building.	8 00
Moulded and Ornamental, per 100.	\$3 10 00
Roof Tiles.	24 00
Diamond locking tile.	16 00
First quality, f. o. b. at Campbellville, per M.	18 00
and " " " "	14 00
3rd " " " "	11 00
Ornamental, per 100.	\$3 10 00
Tiles.	24 00

**Stone.**

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

**Slate: Roofing (per square).**

" red.	13 00
" purple.	9 00
" unfolding 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, & lb.)**

White lead, Can.	6 25 6 50
" zinc, Can.	6 75 7 50
Red lead, Eng.	5 75 6 25
" venetian.	1 60 1 75
" vermilion.	90 1 00
" Indian, Eng.	10 12
Yellow ochre.	5 10
Yellow chrome.	15 20
Green, chrome.	7 12
" Paris.	15 40
Black, lamp.	15 24
Blue, ultramarine.	15 20
Oil, linseed, raw (4 Imp. gallon).	65 63
" " boiled.	68 71
" " refined.	78 81
Putty.	2 1/2 2 1/2
Whiting, dry.	75 1 00
Paris white Eng. dry.	90 1 25
Litharg. Am.	6 1/2 8
Sienna, burnt.	15 20
Umber,	8 1/2 12

**CEMENT, LIME, etc.**

Lime, Per Barrel of 2 bushels, Grey.	46
" " " White.	55
Plaster, Calcined, New Brunswick.	2 00
" " Nova Scotia.	2 00
Hair, Plasterers', per bag.	1 00
Cement, Portland, per bbl.	3 00 3 50
" Thorold.	1 50
" Queenston.	1 50
" Napanee.	1 50
" Hull.	1 50

**HARDWARE.**

**Cut Nails:**

American Pattern, 1 1/2 inch, per keg.	3 50
" " 1 1/2 to 2 1/2 inch, per keg.	3 10
Canadian Pattern, 1 1/2 inch, per keg.	3 40
" " 1 1/2 to 2 1/2 inch, per keg.	2 95
" " 2 to 2 1/2 inch, "	2 90
" " 2 1/2 to 3 1/2 inch, "	2 65
" " 3 inch and larger.	2 40
Finishing nails, 2 inch, per keg.	5 40
" " 1 1/2 inch.	4 60
" " 1 1/4 "	4 15
" " 1 3/4 " 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.	4 50	6 00
Shingles, 1st quality.	1 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

**Cut Nails:**

Hot-cut Am. or Can. pattern, 3 inch and above	1 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 3/4 and 1 1/2 inch hot-cut 1 1/4 inch	3 50	5 60
" "	4 25	5 80
Can. Pattern, cold-cut, 1 3/4 and 1 1/2 inch 1 1/4 inch	3 25	4 45
" "	3 75	5 95
Finishing Nails, per 100 lb. keg, 1 1/4 and 1 1/2 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 55
" boiled	0 66	0 58
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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