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THE

Canadian Contract Record

A Weekly Journal of Advance Information and Public Works.

Vol. 1.

Toronto, Canada, May 10, 1890.

No. 13

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.

The purpose of this journal is to supply Contractors, Manufacturers and Dealers throughout Canada, with advance information regarding contracts open to tender, and to furnish Architects, Municipal and other Corporations with a direct medium of communication with Contractors.

Information from any part of the Dominion regarding contracts open to tender will be gratefully received.

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 pledyed its members to use this journal as their medium of communication with contractors with respect to advertisements 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.

USEFUL HINTS.

Cross bridging between floor beams should be of $1 \text{ 1/2} \times 3$ -inch stock, and from 5 to 8 feet between rows. The rows should be continuous, so that each strut may abut directly opposite the ends of others in the row.

The usual method of removing old paint by scraping or burning it off is extremely laborious, and too slow for general purposes. A more thorough and expeditious way is by chemical process, using for that purpose a solution of soda and quicklime in equal proportion. The solution may be made as follows: The soda is dissolved in water, the lime is then added, and the solution is applied with a brush to the old paint. A few moments are sufficient to remove the coats of paint, which may be washed off with hot water. The oldest paint may be removed by a paste of the soda and quicklime. The wood should afterward be washed with vinegar or an acid solution before repainting to remove all traces of the alkali. The advantage of the use of alkali solution over the scraping or burning off of the paint is in leaving the surface in better condition for working upon.

LEGAL DECISIONS.

TRUDEAU VS. DALLAIRE.—This was a case in the Superior Courts at Montreal, in which the plaintiff alleged that by a contract sous seing prive of 30th November, 1888, he was to furnish the defendant with 100 toises of stone, to be delivered at St. Henri and Ste. Cunegonde. The defendant accepted six toises, the price of which amounted to \$48, but refused to receive the rest. The plaintiff claimed \$100 damages, beside \$48 for the stone accepted. The court maintained the action, and gave indgment for the \$148 demanded.

SLATERS' NOTES AND MEMORANDA.

One cubic foot of Welsh slate weighs about 180 lbs., or 12 1/2 cubic feet equal one ton; hence slabs or slates—

Tons. Cwt. Doubles, 1,000 will cover 2 squares and weigh 15 1,000 will cover 41/2 squares and weigh Ladies. 6 Countesses. 1,000 will cover 7 squares and weigh 2 Duchesses, 1,000 will cover 10 squares and weigh 3 Squares. Ft. sup.

	and anter con-	- 40 .40%
Doubles, one ton will cover about	2	67
Ladies, one ton will cover about	3	40
Countesses, one ton will cover about	3	34
Duchesses, one ton will cover about	3	5
Imperials (30x24 in.) one ton will cover about	2	50
Rags & Queens (36x24 in.) one ton will cov		
about		25
Westmoreland one ton will cover about	2	ō

Size of American slates, and number of pieces required per square.

Size Inches	Number of Pieces.	Size Inches.	Number of Pieces.	Size Inches.	Number of Pieces.
12x6	533	16x 9	246	20X12	141
1227	457	16x10	221	22XII	138
1238	400	184 9	213	22X12	126
1487	374	18410	192	22X13	116
14x8	327	18x11	174	24X13	114
14x9	291	20X10	169	24113	105
16x8	277	20XII	154	24X14	98

American slate varies from 167 lbs. to 181 lbs. per cubic foot, good purple slate averaging 174 lbs. Slates vary from 18 to 7-16 in. in thickness. Slating is always measured by the square of 100 feet sup. In measuring slating, the width of the eaves is to be allowed, measured at the widest part. Eaves, hips, valleys, combings and cuttings against walls, are to be measured extra. Allowing 1 foot width, by whole length of such work. Openings less than 3 feet square are not to be deducted.

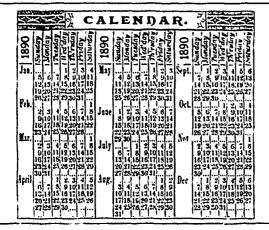
All lead, tin or other metal work, flashings, valleys, etc., are extra. Chimneys and flues are not deducted, and cuttinse around them measured lineal, 1 foot wide.

For curved plans, 1/3 of the superficial dimensions is to be allowed extra.

For borders, figures and any change of colors in plain work an extra charge is made. Also, for work on steeples, towers, and on perpendicular surfaces.—Building Trades Journal,

When varnish is being used from a can only at long intervals, the can should be closed each time after taking out the required quantity with a cork that will go down level with the top of the nozzle, and this should be plastered with melted rosin or hard soap to exclude the air and keep the remaining varnish from getting thick and tough.

The Canadian Contractors Hand-Book, 50 cents to RECORD sub-scribers.





CONTRACTS OPEN.

LAKE MEGANTIC, QUE. -- A new R. C. church will be erected.

GEORGETOWN, ONT.—The town council are talking about water works, INGERSOLL, ONT.—Plans have been prepared for the new Baptist church.

WINDSOR, ONT.—A large flour mill will be constructed on the Pulling & Hanna sub-division.

TH.SONBURG, ONT.—The Ridout St. Methodist church will build a parsonage to cost \$3,000.

BAILLIKBORO, ONT.—Tenders are being asked for a new Anglican church to be built this summer.

GUELPH, ONT.—A site has been granted the Fat Stock Club for the crection of an exhibition building.

LONDON, ONT.—Tenders will be immediately asked for the erection of extensive additions to the Talbot street and Waterloo street schools.

Brantford, Ont.—The Public School Board has decided to employ Mr. Stewart, of Hamilton, to draw up plans for the new Central school.

HAMILTON, ONT.—The continuation of the block paving on Cannon street east to about half a mile beyond the city limits is being proposed.

DELHI, ONT.—The Presbyterians will build a new church.—The site for a new school house has been selected, and operations will begin immediately.

BERLIN, ONT.—The congregation of St. John's church have decided to

BERLIN, ONT.—The congregation of St. John's church have decided to erect this season a new church costing about \$5,000, with a seating capacity of 300.

HALIFAX, N. S.—A meeting will be held to consider the question of the erection of an art school building.—An Oddfellows' temple, to cost in the neighborhood of \$20,000, will be erected.

BOWMANVILLE. ONT.—Tenders will be received by Messrs. Knox, Elhot & Jarvis, Queen and Victoria Sts., Toronto, until noon of the 12th inst., for the erection of a small church here.

KINGSTON, ONT.—Mr. Henry Moers will erect a residence at the corner of Barrie and Deacon streets.—Mr. Axley will erect a brick dwelling on Albert street.—Mr. H. W. Wilson will erect dwellings on Alfred street,

FORDHAM, QUB.—The desirability of constructing a system of water works is being considered.—A by-law has been approved by the ratepayers, authorizing the construction of an iron bridge to replace the present wooden one.

MONTREAL. Que.—The Roads Committee recommend that Place D'Armes hill, St. Lambert hill and Barrack street be paved with granite blocks, at an estimated cost of \$5,000, \$6,000 and \$16,000 respectively.—St. Lawrence market will be enlarged,—Improvements to cost upwards of \$4,000 will be made to Bonsecours market.

Winnipeg, Man.—Improvements are to be made to the Legislative buildings during the coming summer.—Notice of incorporation of the Winnipeg Grand Opera House Company is given, with a capital of \$50,000.

—Two opera house building projects are on foot here. Both it is said are to be carried out this season.—An appropriation of \$5,362 appears in the Dominion Government's supplementary estimates for repairs to the Manistoba Penitentiary.

BROCKVILLE, ONT.—Mr. M. Dunham will creet a brick block consisting of three stores, four stories.—Mr. Liston, architect, is preparing plans for alterations to R. Bowes' brewery, this city; patsonage and improvements for R. E. church. Spencerville; and block of stores for Mr. N. Larmour, Cornwall.—Mr. Allan, architect, has in course of preparation plans for a residence for himself to cost about \$4,000; public school at Winchester, to cost about \$15,000; Lansdowne township hall, to cost about \$6,000; and a residence here for Mr. Ault, estimated cost \$6,000.

OTTAWA, ONT.—The supplementary estimates just brought down by the Government include: Welland Canal, \$15.450; Toronto examining

warehouse, purchase of water lots, additional amount required, \$4,000; Petrolia public buildings, \$4,000; Brantford post office and custom house, \$700. Foronto post office improvements, \$5,800. Toronto custom house sanitary works, \$2,200; Owen Sound, dredging entrance channel, \$4,000, Kingsville, repairs, \$1,200; Georgian Ray, removal of Robertson rocks in main passage between Clapperton and Croker's Island, \$3,000; Beaverton Wharf, \$5,000. Scugog River improvements at Lindsay, \$3,000; Wiarton, to complete breakwater, \$9,000; Saugeen River, \$1,600; Big Bay, north Keppel, \$2,000; Thornbury, dredging, \$3,000; Parry Sound narrows, \$6,000; Goderich harbor, \$2,500. Among the harbor and river appropriations are \$123,150 for Nova Scotia, \$16,200 for Prince Edward Island, \$43,350 for New Brunswick, \$55,300 for Quebec, \$57,300 for Ontario, \$2,000 for Manitoba, \$8,500 for British Columbia.

TORONTO, ONT. - The Water Works Superintendent recommends that the pumping capacity be increased by replacing the No. 1 Worthington engine by a high duty engine having a daily capacity of eight to ten million gallons.-New water mains are recommended to be constructed on Preston Avenue from end of main to Hallam Avenue, Manchester Avenue, from end of main Ossington Avenue to Shaw St.; Dewson St., from end of main Dovercourt to Rusholme Roads, Batty Avenue, east from Broadview Avenue,-Mr. Jos. Connolly, architect, has propared plans for improvements to be made to St. Michael's Cathedral, to cost in the neighborhood of \$30,000. -Messrs. Denison & King's plans for a branch library building to be crected on College street, have been approved.-A sub-committee of the city council has decided to recommend a grant of \$20,000 towards the erection of an industrial school for girls.-Ald. Ritchie has given notice of motion that plans be prepared for a new fire hall on Dundas street.-The city council has appropriated \$2,100 for the erection of a dog pound. - the citizens will be asked to vote \$50,000 for the erection of a public abbatoir. -Tenders will be asked for the erection of a new conservatory at Horticultural Gardens.—The congregation of Bonar Presbyterian church have completed arrangements for the erection of a new church on Lansdowne Avenue.-A site has been purchased from the University of Toronto on which the new Wycliffe College will be erected. The work will be proceeded with at once, -Pavements are recommended for Sydenham lane and Bay St., south of Front St.—The estimates of the Works Committee which have been handed down, include the following; Roadways, \$62,000; plant and repairs to plant, \$8,000; sewers, \$40,800; dredging Yonge street and other slips, \$3.500; repairs and reconstructing stone and wooden kerbs, \$10.000; wooden and stone kerbs, \$2,000; planking and maintenance of bridges, \$7,200; Frederick street wharf, \$3,500; stone crossings, \$15,000. -The following building permits have been issued: W. R. Stewart, five 3-storey bk, stores and offices, corner Spadina Avenue and College street, cost \$10,000; E. Thomson, five 3-storey bk, stores and offices north side Adelaide street, opposite Grand Opera House, cost \$18,000; G. W. Hunter, pair 2-storey and attic bk; dwellings, Czar street, cost \$6,000; J. & J. Taylor Safe Works, 2-storey bk. add. to factory. Frederick street, cost \$10,000; George Dermott, pair 2-storey and attic bk. fronted dwellings, Ontario street, north of Gerrard, cost \$2,400; R. G. Trotter, alterations and additions to dwelling, corner Belmont and Bloor streets, cost \$2,000.

CONTRACTS AWARDED.

NORTH BAY, ONT,-Mr. George Ball, of Barrie, has been awarded the contract for building the large new hotel.

VANCOUVER, B. C.—Mr. E. Cook has received the contract for Ex-Ald. McConnell's new building on Cordova street.

LONDON, ONT.—Mr. Chas. Barfoot has been granted the contract for block paving Peter St. and Prospect Ave., at \$1.42 and \$1.65 per foot respectively.

STRATFORD, ONT.—Messrs. Campbell & McBeth have been awarded the contract by the G. T. R. for double-tracking their line between Parkdale and Clarkson, a distance of twelve miles, on the Toronto branch.

GUELPH, ONT.—Mr. Day, architect, has awarded contracts for a residence for Mr. Wm. Morris as follows: Mr. R. Clark, mason and brick work; A. Bruce & Son, carpentry work; T. Robinson, plastering; Geo. Howard, tinsmithing.

TORONTO, ONT.—Tenders for water works supplies bave been accepted as follows: St. Lawrence Foundry Co., special casting, at 3 cents per lb.; Charles Smith & Co., hydrant jacket, \$3.95 cach: Matthew Warnock, 36-inch valve, \$833.—The tender of Mr. John Perkins, amounting to \$3.005, for stop valves required by the water department, has been accepted.—The Works Committee has recommended acceptance of the following tenders. For sand west of Yonge street, A. J Brown, \$1.25 per cubic yard: cast and wrought iron work, T. Tomlinson & Son—castings. \$2.25 per 100 lbs., wrought iron, \$4 per 100 lbs.; bricks—Mary Wakefield, west of Yonge, \$8.50 per 1,000; cast of Yonge, Thomas Beatty, \$8.30 per 1,000.

One of the most satisfactory wax finishes for wood is made by boiling a quarter of a pound of white wax with one ounce of pearl ash and one quart of water. It is to be stirred while boiling, the stirring being afterward continued until cold. The composition is applied with a paint brush, after which the surface is rubbed until dry with velvet plush.

TENDERS

Will be received by the undersigned until 5, p. m. on THURSDAY, THE 22ND INST., for the vanous works required in the erection and completion of a Stone-fronted Building at 51 King Street East, Toronto.

The lowest or any tender will not necessarily be accepted.

GORDON & HELLIWELL, Architects, 26 King St. East, Toronto.



NOTICE TO CONTRACTORS.

Tenders will be received by registered post, addressed to the City Engineer, up to 12 o'clock noon of the 6TH DAY OF MAY, 1890, for the construction of the following works and supplies:

construction of the following works and supplies: CEDAR BLOCK PAVEMENTS.
Dewson Street, from Ossington Avenue to Dovercourt Road, Snith Street, from Broadview Avenue to Logan Avenue, Lobb Avenue, from Shaw Street to Crawford Street; Callender Street, from Queen Street to North terminus; Euclid Ave., from Bloor Street to Johnston St; Bedford Road, from Bloor Street to Lowther Avenue; Badgerow Avenue, from Pape Avenue to its eastern terminus. to its eastern terminus.

Plans can be seen, quantities and forms of ten-der obtained on and after April 29th, 1890, at the

der obtained on and after April 29th, 1890, at the City Engineer's office.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 5 per cent, on the value of the work tendered for under \$1,000, and 2½ per cent, over that amount, must accompany each and every tender, otherwise it will not be entertained.

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifica-

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications) or they will be ruled out as informal.

The committee do not bind themselves to accept the lowest or any tender.

JOHN SHAW.

Chairman Committee on Works.

Committee Rooms, Toronto, April 25th, 1890.

POSTPONED.

Notice is hereby given that the reception of the above named tenders has been postponed to the 20TH INST.

Chairman Committee on Works.

Committee Rooms, Toronto, May 1st, 1890.



Notice to Contractors.

Tenders will be received by registered post, addressed to the City Engineer, up to 12 o'clock noon of the 20TH DAY OF MAY, 1890, for the construction of the following works, viz.:

SEWERS.

Melleville Ave., Christie Street to west terminus; Davenport Road, present terminus to west limits; Edwin Ave., Royce Ave. to O. & Q Ry.; Markham Street, London Street to Johnston Ave.; Perth Ave., Bloor Street to C. P. Ry.; Irving Ave., Franklin Ave. to Perth Ave.; Lake Street, Queen Street to Asbridges Bay; Royce Ave., Perth Ave. to Edwin Street; Margueretta Street, Bloor Street to north terminus; Symington Ave., Bloor Street to Ernest Ave.; Carlaw Ave., Queen Street to Danforth Ave. Street to Danforth Ave.

Plans can be seen, quantities and forms of ten-der obtained, on and after TUESDAY, THE 6TH DAY OF MAY, at the City Engineer's

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 5 per cent. on the value of the work tendered for under \$1,000, and 2\frac{1}{2} per cent. over that amount, must accompany each and every tender, otherwise it will not be entertained.

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications) or they will be ruled out as informal.

The Committee do not bind themselves to accept the lowest or any tender.

JOHN SHAW.
• Chairman Committee on Works.

Committee Rooms, Toronto, May 2nd, 1890.

TENDERS

Will be received at my office until noon on

SATURDAY, 17TH MAY,

FOR THE

Cabinet Work and Interior Finish and Fittings

of a large residence in Guelph. The work to be of the very highest class and executed in mahog-any, oak, bird's-eye maple, and sycamore, and must be finished in the workshop before being taken to the building.

The lowest or any tender not necessarily accepted.

Drawings and specifications may be seen and all information obtained at the office of

S. H. TOWNSEND, Architect. 53 King Street East, Toronto.



NOTICE TO CONTRACTORS.

Tenders will be received by registered post, addressed to the City Engineer, Toronto, up to 12 clock noon on the 2011 DAY OF MAY, 1890. for the construction of

rwo steel Bridges

Across the Rosedale Ravine, at the head of Sherbourne Street, and on the line of Dundas Street,

Plans can be seen, quantities and forms of tender obtained on and after TUESDAY, MAY 6TH, 1890, at the City Engineer's office,
A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 5 per cent, on the value of the work tendered for under \$1,000, and 2} per cent, over that amount, must accompany each and every tender, otherwise it will not be entertained.
All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications) or they will be ruled out as informal.
The Committee do not bind themselves to accept the lowest or any tender.

accept the lowest or any tender.

JOHN SHAW,

Chairman Committee on Works.

Committee Rooms, Toronto, April 25th, 1890.



NOTICE TO CONTRACTORS.

Tenders will be received by registered post, addressed to the City Engineer, up to 12 o'clock noon of the 20TH MAY, 1890, for the supply of the following works and material:

the following works and material:

STONE FLAG SIDEWALKS,
Front street and York street, being in front of
two sides of the Walker House premises. Queen
street, north side, from John street easterly to
street on west side of St, Patrick's market. Queen
street, north side, from McCaul street easterly 40
feet, and on McCaul street 92 feet.

CROSSING STONES,
Six thousand five hundred lineal feet.

LAND STONE

LAND STONE, Eight hundred toise, to be delivered according to

f

Eight hundred toise, to be delivered according to terms of specifications.

Plans can be seen, quantities and forms of tender obtained on and after Tuesday, the 13th day of May, 1890, at the City Engineer's office.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 5 per cent, on the value of the work tendered for under \$1,000, and 2½ per cent, over that amount, must accompany each and every tender, otherwise it will not be entertained.

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications) or they will be ruled out as informal.

The Committee do not bind themselves to accept the lowest or any tender.

JOHN SHAW, Chairman Committee on Works.

Committee Rooms, Toronto, May 7th, 1890.

TO CONTRACTORS.

Fenders for additions and alterations to St. Michael's Cathedral, Toronto, will be received by the undersigned till 12 o clock noon on SATUR DAY, THE 1711 INST. The plans Re., may be seen at my office. The lowest or any tender be seen at my office. The not necessarily accepted.

JOSEPH CONNOLLY, R.C.A., Architect, 54 Church Street, Toronto.

Notice to Contractors.

KEELE STREET SUBWAY, WEST TORONTO JUNCTION.

Tenders will be received, addressed to the Chairman of the Board of Works Committee of the Council of the Town of West Toronto Junction, up to 6 o'clock p. m. on SATURDAY, THE 31st OF MAY, 1890, for the construction of a Subway on Keele Street, West Toronto Junction, under the Canadian Pacific railway tracks.

Toronto Junction, under the Canadian Facine fairmy tracks.

Plans and specifications can be seen, quantities and forms of tender obtained, on or after Thursday, the 1st of May, at the Iown Engineer's office, Council Chamber. Parties may tender for the whole work, or, 1st, for the excavation, foundation, masonry, drainage, &c., to be marked "Tender No. 1," or, 2nd, for steel superstructure, flooring, &c., to be marked "Tender No. 2," A deposit in the form of a marked "Tender No. 2," A deposit in the form of a marked cheque, payable to the order of the Town Treasurer, for the sum of 3 per cent, on the value of the work tendered for, must accompany each and every tender, otherwise it will not be entertained. All tenders must bear the bona fide signatures of the contractor and his sureties or they will be ruled out as informal. The lowest or any tender not necessarily accepted.

JAMES PERCY, Chairman Board of Works.

JAMES PERCY, Chairman Board of Works.

Council Chamber, West Toronto Junction, April 29th, 1890.



Notice to Contractors.

Tenders will be received by registered post, addressed to the Cuy Engineer, up to 12 o'clock noon of the 6TH DAY OF MAY, 1890, for the supply of the following

Iron work for year ending June 30th, 1891.

1891. Brick for year ending June 30th, 1891 Cement for year endiny May 31st, 1891. Sand for west 0f Yonge street for year ending December 31st, 1890.

outling December 31st, 1890.
Quantities and forms of tender can be obtained on and after Tuesday, the 29th day of April, 1890, at the City Engineer's office.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of five per cent. on the value of the work tendered for under \$1,000, and 2½ per cent, over that amount, must ac company each and every tender, otherwise it will not be entertained.

be entertained.

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications), or they will be ruled out as informal.

The Committee do not bind themselves to accept the lowest or any tender.

IOHN SHAW.

JOHN SHAW, Chairman Committee on Works.

Committee Rooms, Toronto, April 16th, 1890.

POSTPONED.

The time for receiving tenders for the supply of CEMENT for the Department of the Board of Works has been extended to the 20TH OF MAY.

W. T. JENNINGS. City Engineer. (Signed)

April 30th, 1890.

Prices of Building Materials. LUMBER.

VARD QUOTATIONS. Mill cull boards and scantling.
Shipping cull -boards, promiscuous widths.
Shipping cull boards, stocks
Hemlock canting and jost up to 18 ft. 13 00 14 00 .2 00 13 00 14 00 14 00 15 00 16 00 18 00 20 00 11 00 12 00 13 00

BRICK-W M Common Walling
Good Facing
Sewer \$7 50 9 25 9 00

Stone.	INDEX TO ADVERTISEMENTS	HEATING.	
Common Rubble, Per Toise, delivered 14 00 Large flat 18 00	IN THE CANADIAN ARCHITECT AND BUILDER.	Burrow Stewart & Milne	iv v
Foundation Blocks, 11 Cubic Foot 35 Slate: Roofing (@ square).	Assessment Marco Description	Gurney Co., E. & C v	iii
11 red 16 00	ADAMANT WALL PLASTER. Page Adamant Mig. Co. vi		jjj cii
n purple 9 00 n untading green 9 00	ARCHITECTS.	McClary Mfg. Co	47 (11
i black slate 7 50 Teera Cotta Tile, per sq	Directory III ARCHITECTURAL IRON WORK.		X
Ornamental Black Slate Roofing 8 00	Barnum Wire & Iron Works 1		хi
Fand: Per Load of 11/2 Cubic Yards	B. Greening Wire Co II Dennis, R	LRGAL Date	
PAINTS. (In oil. # lo.)	Toronto Drop Forge Co	Denton & Dods	٧
White lead, Can	Whitfield, John 48		11
Red lead, Eng	ARCHITECTURAL SCULPTORS AND CARVERS. Beaumont, H	METALLIC LATII.	
" vermillion 00 1 00	Carnovsky, B. H 48	B. Greening Wire Co	11
" Indian, Eng 10 . 12 Yellow ochre 5 13	Gullet, F. B	Mineral, Wool,	
Yellow chrome	Holbrook & Mollington 11	Gast & Atchison	iii
" Paris 25 40	Johnson & Son, Wm		ii
Black, lamp 15 25 Blue, ultramarine 15 25	Turner Frederic 48	ORNAMENTAL PLASTERERS, Baler, J. D.	vii.
Oil, linseed, raw (& Imp. gallon) 68 70	Young & Collins	Bolmer, Phillip	vii
" boiled " 72 75 " refined, " 78 80	Wright & Co II		vi /jj
Whiting, dry	BRASS WORKS. Mitchell & Co., Robt		/ii
Paris white Eng., dry 90 1 25 Litharge, Am., 6½ 8	Mitchell & Co., Robt	PAINTERS.	_
Sienna, burnt	Hynes Terra Cotta & Brick Co vi	Dill & O'Hearn 11 Gilmor & Casey 11	iI
Umber, " 8½ 12 CEMENT, LIME, etc.	Savage, R. D	Dunham, H II	ΙI
Lime, Per Barrel of 2 bushels, Grey 40	The Ontario Terra Cotta, Brick & Sewer	Taylor, W. J.	ΙI
Plaster, Calcined, New Brunswick 200	Pipe Co xi BUILDERS' SUPPLIES.	PAINTS, VARNISHES, &C. Muirhead, Andrewx	rii
" Nova Scotia 2 co	Adamant Mfg. Co 'vi	PAVING.	•••
Cement, Portland, per bbl 3 00 3 50	Hall & Son. I McNally & Co. II		çii
" Thorold, " 1 50 " Queenston, " 1 50	Rathbun Co vi	Gardner & Co., A	
11 Napance, 11 1 50	BUILDING STONE DEALERS.		Ü
" Hull, " 1 50 WARDWARE.	Britnell & Co vii Bristow Bros vii	PLASTERERS.	_
Out Walls .	Gillespie & Brooks vii	Dayton, William H 4 Hynes, W. J	18 I
" 13/2 to 13/2 inch, per keg 3 65	Lyall, Peter II Rathbun Co vi		įŠ
Canadian Pattern, 114 inch, per keg 3 90	Savage, R. D ii	PLATE GLASS.	
" " 2 to 21 inch, " 3 40 " 21/2 to 21/2 inch, " 3 15	Vokes Malcolm Stone Co vii BUILDING AND QUANTITY SURVEYOR.	Lyon, N. T	ix II
3 inch and larger 2 90 Steel nails 200, per keg extra.	Pearson, John A III		хi
Finishing nails, 1 inch, per keg extra.	CLERK OF WORKS.	PLUMBERS.	. 0
Finishing nails, 1 inch, per keg	"W. B. L., care CANADIAN ARCHITECT AND BUILDER vii	Bennett & Wright 4 PLUMBING SUPPLIES.	18
" " 136 " " 4 95	BUILDERS' HARDWARE.	Booth & Son i	iii
and targetters 4 30	Aikenhead & Crombie v Byam Mfg. Co II		v II
MONTREAL PRICES.	Rice Lewis & Son IV	Malcolm, W. B	i
Lumber, Ecc. Ash, 1 to 4 in, M	CEMENTS.	Mitchell & Co., Robert I'	٧
Birch, 1 to 4 inch, M	Adamant Mfg. Co vi McNally & Co., Wm II	ROOPING MATERIALS. Can. Galvanizing & Steel Roofing Co	1
Walnut, per M 50 00 100 00	Maguire, William iv	Merchant & Co	V
Butternut, per M	McRae & Co. iv Rathbun Co. vi	Metallic Roofing Co	ii
Cherry, per M	Savage, R. D iii	ROOFERS. Baird Brosv	ii
Elm, Rock 25 00 30 00	Terry! Edward iv Wright & Sons. C. B ii	Duthie & Sons, G v	rii
Maple, hard, M	CHURCH AND SCHOOL FURNITURE.		ii ii
Oak, M	Bennet Furnishing Co	Metallic Roofing Co	٧
Pine, 2nd quality, M 20 00 25 00	CONTRACTORS AND BUILDERS.		ii ii
Mill Culls 8 00 10 ∞	Davidson & Kelly vii Davis, H vii	Stewart, W. T	ii
Lath, M	Dearing, Geo vii	The Parmalee Roofing & Paving Co v Williams & Co., H	ii
Spruce Cults 4 50 0 00	Hood & Co., H	Safes.	
Shingles, 1st quality 2 00 3 00 2 nd 11 1 25 1 50	Halls, Wm. vii	Kimball, S i	ix
Coment, etc.	Hancock, Thomasvii	SANITARY APPLIANCES. Booth & Son	iii
Portland Cement, per barrel \$ 2 70@ : 00 Koman	Hannah Bros vii Humphrey, T. R vii		٧
Cut Nails:	Lyall, Peter II	Malcolm, W. B.	i
Hot-cut Am. or Can. pattern, 3 inch	Magill, E. T. vii Marshall, John vii	SEWER PIPE.	
and above	Mortimore, Geo. T vii		iv II
and above	Moss, Wmvii Pudifin, Wmvii	McRae & Co i	iv
	Redmond, Joseph vii	Terry, Edward i The Ontario Terra Cotta Pressed Brick &	iv
Am. pattern, 1% and 1% inch hot-cut 3 50 5 60	Stevens, Chas. H vii Thomas & Howell vii		хi
2 inch	Webb, John E vii	SLIDING BLINDS.	
Finishing Nails, per 100 lb. keg, 13	CUT STONE CONTRACTORS.	Clatworthy, Geo	хi
	Bristow Bros. vii Hibbard, H. & T. vii	STAINED AND DECORATIVE GLASS.	
and 1½ inch	Isaac Brothers vii		x
and up	Johnson & Son, Wm vii Oakley & Holmes vii	Elliott & Son	I
Paints, etc. White Lead, pure, 25 to 100 lb. kegs. 6 50 7 00 No. 1	ELEVATORS.	Longhurst & Co., H	X
" No. 2 4 50 5 00	Leach & Turnbull	McCausland & Son i	ix
" No. 3 4 00 4 50	Engravers.	Spence & Son, J. C i	ix
" No. 3	Armstrong Photo-Eng. Co ix Canadian Photo-Eng. Bureau ii	•	ix
Yellow Uchre, French	Kramer, W. J ii	TERRA COTTA. The Hynes Terra Cotta & Brick Co	ví
" Paris, " 1 15 1 25	Laidlaw, R viii	Toronto Pressed Brick & Terra Cotta Co.	ii
Olle: Linseed, raw 0 3 0 55	Toronto Engraving Co ix GALVANIZED IRON WORKS.	The Ontario Terra Cotta, Brick & Sewer	
" boiled 0 66 0 58 Olive, pure 1 10 1 15	Douglas Bros 48	TERRA COTTA LUMBER.	X
11 machinery or 1 or	Douglas & Haines	Rathbun Co	vi
" extra, qt., per case 3 00 3 25 pts., " 2 50 2 60	Hedges & Lankin	WALL PAPER AND CEILING DECORATIONS.	
" extra, qt., per case	Ormsby, A. B. 48 Tucker & Dillon. 48	Elliott & Son	I