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A Weekly Journal of Advance Information and Public Works.

ITS PURPOSE TO SUPPLY TO CONTRACTORS ADVANCE INFORMATION RESPECTING CONTRACTS OPEN TO TEN-DER, AND TO ARCHITECTS, ENGINEERS, MUNICIPAL AND OTHER CORPORATIONS, A DIRECT MEDIUM OF COM-MUNICATION WITH CONTRACTORS.

ITS MERIT: ECONOMICAL AND EFFECTIVE SERVICE.

No. 9

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.

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Information from any part of the Dominion regarding contracts open to lender, sent exclusively to this journal for publica-tion, and not elsewhere published, will be liberally paid for.

ADVERTISING RATES ON APPLICATION.

At its Convention held in Toronto, Nov. 30 and 21, 1889, the Unitario Association of Architects signified its approval of the CANADIAN CONTRACT HECORD, and pledged its members to use this journal as their medium of communication with contractors with respect to advertisements for Tenders.

Tenders.

The following resolution was unanimusable 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,—Revolved, 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.



Toronto Water Works.

TENDERS.

Notice is hereby given that tenders, addressed to the undersigned and marked "Tenders" upon the outside of the package, will be received by registered post only up to the hour of a o'clock p.m. on MONDAY, 20711 APRIL, 18c1, for the various works set forth below, specifications and plans for which may be seen and all information obtained at the office of the Engineer of the Water Works Department at the City Hall.

The works for which tenders are asked are as follows:

Foundations for Pumping House and work in connection therewith; also New Steel Tank Well, with special pipes, flanges, etc.

Each tender must be made upon the proper form attached to the specifications, and must be accompanied by a marked cheque or cash deposit of the amount stated in the specification, also the names of two good and sufficient sureties for the performance of the contract. The lowest or any tender not necessarily according

W. J. HILL, Chairman Committee on Water Works. City Hall, 30th March, 1891.

TENDERS WANTED.

Tenders will be received at the office of the undersigned until Friday, the 17th inst., at 5 p.m., for the several trades required in building a Dwelling House on Admiral Road. The lowest or any tender will not necessarily be accepted. Contractors will be required to furnish satisfactory evidence of their ability, financial and otherwise, to properly execute the work.

EDWARDS & WEBSTER, 18 Victoria St.

TENDERS

Will be received up to 16th inst. for Lathing and Plastering Cottage on Well's Hill.

EDWARDS & WEBSTER, 18 Victoria St.

TENDERS

For the erection of a Building at Wingham, Ont., for the Bank of Hamilton, will be received by the undersigned until WEDNESDAY, 29TH APRIL. Plans and specifications may be seen on and after Thursday, 16th April, at the Bank of Hamilton, Wingham, or at the office of the architect. The lowest or any tender will not necessarily be accepted.

D. B. DICK, Architect. 17 Toronto st., Toronto.

Bishop's College School, Lennoxville.

TO CONTRACTORS.

Tenders are invited for the erection of new School Buildings. Plans and specifications can be seen at the offices of the British American Land Co., Sherbrooke, and at the offices of the Architects, Messrs, Taylor & Gordon, 43 St. Francois-Navier Street, Montreal, from the 13th April, and sealed tenders must be sent in not later than the 21st April at noon to the undersigned at Lennoxville. Only tenders for the complete building, to include all the trades, will be considered. It is not guaranteed that the lowest or any tender will be accepted.

ROBERT H. TVI.ER. Secretary.

ROBERT H. TYLER, Secretary.

WATER WORKS.

THE TOWN OF PARRY SOUND

Invites correspondence with those interested in the construction of Water Works, with a view to obtaining an estimate of cost of a system thereof. Further information may be had from the Clerk, to whom all communications should be addressed.

W. L. HAIGHT.
Clerk Town Parry Sound.

Toronto Architectural Sketch Glub.

Members will please meet at the Victoria Hospital for Sick Children on College street at 2.30 p.in. on Saturday. 18th inst., when they will be conducted through the building by Mr. S. G.

Curry.

It is requested that there be a large turn out on this occasion, as all present will be photographed by Mr. C. J. Gibson.

C. H. ACTON BOND, Secretary.

Powder some lime and mix with a strong solution of potash, so as to form a thin-nish paste. Apply this to stone and allow it to remain on for two or three days, then wash it off and repeat the application if necessary. This will free marble from stains, and, if persisted in, will no doubt do the same with freestone. Keep the potash solution in a bottle, and mix fresh paste and him it is interested. each time it is wanted .- Builders' Gazette.

TENDERS

Will be received at my office until noon on SATURDAY, 18711 INST., for the enction of a Brick Residence in Parkdale.

No tender necessarily necepted.

HENRY SIMPSON, Architect, o & Adelaide st. east, Toronto.



NOTICE TO CONTRACTORS.

Sealed tenders addressed to the undersigned, and endorsed "Tender for Maria Street Bridge," will be received at this office until Friday, the 24th day of April next, inclusively, for the construction of the Abutments and Piers of a bridge and works in connection therewith, to be built across the Rideau Canal, on the line of Maria Street, in the City of Ottawa, in accordance with plans and specification to be seen on and after Thursday, the 2nd day of April next, at the Department of Public Works, Ottawa. Tenders will not be considered unless made on the form supplied, and signed with the actual signatures of tenderers. An accepted bank cheque, payable to the order of the Minister of Public Works, equal to five percent, of the net amount of tender, must accompany each tender. This cheque will be forfeited-if the party decline the contract of fail to complete the work contracted for, and will be returned in case of non-acceptance of tender The Department does not bind itself to accept the lowest or any tender.

By order, E, F, E, ROY,

By order, E, F. E. ROY.

Department of Public Works,) Ottawa, 23rd March, 1891



Notice to Contractors.

SEALED TENDERS

Addressed to the undersigned, and endorsed in Addressed to the undersigned, and endorsed in the form and manner set 1, rth in the special specifications in that behalf, will be received at this Department until Noon of WEDNESDAY, THE TWENTY-SECOND DAY OF APRIL, inst., for certain works in connection with the new Parliament Buildings, namely: (1) lathing and plastering, (2) heating and ventilating, (3) roof covering (slating, copper work, etc.), and (4) plumbing,

covering (stating, copper work, cic.), and (4) plumbing.
Printed specifications and the special form of tender as to each work can be obtained at this Department. All blanks in the special form of tender are to be properly filled up, and tenders must, as to form, surelies and otherwise, comply with the terms set forth in the specifications. with the terms set forth in the specifications.

with the terms set forth in the specifications.

An accepted bank cheque, payable to the order of the undersigned, for the amount mentioned in the specifications of the special work tendered for, must, subject to and, upon the conditions mentioned in the specifications, accompany each tender. Parties tendering for more than one of the said works must, as to each of the works, remit a separate cheque for the amount mentioned in the special specifications relating to each such work. Security for the fulfilment of any contract entered into is to be given as stipulated in the specifications, but the Department will not be bound to accept the lowest or any tender.

C. F. FRASER,

Commissioner, etc.

Department of Public Works for Ontario, Toronto, 6th April, 1891.

CONTRACTS OPEN.

PACKENHAM, ONT.—A new Methodist Church will be built:

EAGANVILLE, ONT.—A new Catholic Church, will be erected here.

CARBERRY, MAN. Mr. A. P. Brown, of Toronto, will creek a brick residence here.

NORTH BAY, ONT.—A Public school building, estimated to cost \$6,000, is to be erected here.

PICTON, ONT.—It is proposed to build a milway from this town via Demorestville and Northport to Descronto.

WALKERVILLE, ONT.—The Lake Erie, Essex and Detroit Railway is to be extended as far as the town of Simcoe.

QUEBEC, QUE,—Ténders are to be asked for the erection of a pedestal for the proposed Short-Wallick monument.

LONDON, ONT.—Tenders will be asked for the construction of sewers on Hyman, Wellington and Richmond Sts.

ST. ANDREWS, N. B.—Messrs. Van Horne, Shaughnessy and Sir Donald Smith of the C.P. R., will erect summer residences here.

AURORA, ONT.—A new High School building will probably be erected here shortly, the present accommodation having been outgrown.

CHATHAM, ONT.—The congregation of the First Presbyterian Church has purchased property on Wellington street as a site for a new building.

SARNIA, ONT.—A new hotel is to be erected at St. Clair Flats, estimated to cost \$35,000.—General Alger will also erect a summer residence.

BRANTFORD, ONT.—The Toronto, Hamilton and Buffalo Railway authorities have under consideration the erection of a bridge over the river at this place.

KINGSVILLE, ONT.—Mr. Dejean, of London, is in town making arrangements to build a block containing two stores on his vacant lot on Main street.

WINNIPEG, MAN.—Mr. George Brown has prepared plans for a new building for the accommodation of Christ Church congregation. Estimated cost of the building is \$7,000.

BUCKINGHAM, QUE,—A deputation from this place interviewed the Minister of Public Works a few days ago, and urged the necessity for the erection of a new post office building.

SAULT STE MARIE, ONT.—It is understood that an appropriation will be asked from Parliament for the purpose of making the lock of the new canal 100 ft. wide and 20 ft. deep.

PORT ROBINSON, ONT.—Messrs. Brown Bros., the well-known seedsmen, of Rochester, N. Y., will creet extensive greenhouses at this place. Contracts for heating apparatus have been let.

W. TORONTO JUNCTION, ONT.—The Legislature has granted the Council power to issue debentures to the amount of \$75,000 to provide funds with which to construct the Weston road subway.

VANCOUVER, B. C.—Preliminary surveys are being made between the Fraser River and Burrard Inlet for the purpose of extending the Great Northern Railway, which is seeking a terminus in or near this city.

NEW WESTMINSTER, B. C.—Mr. J. C. Armstrong and Mr. B. Ewing are having plans prepared for a three-storey brick block with stone front on the site of their stores recently destroyed by fire, on the north side of Columbia street.

ST. BONIFACE, MAN.—The Council has decided to grant a bonus of \$35,000 to the Northwood Improvement and Bridge Co, for the erection of a bridge over the Red river south of the Assinboine, the money to be refunded after a certain period.

KINGSTON, ONT.—The Property Committee of the City Council will ask that a competent architect be appointed to confer with the City Engineer regarding plans for a new fire hall.—Upwards of \$15,000 has been subscribed towards the erection of the proposed building for the Y.M.C.A. When the further sum of \$4,000

shall have been obtained the work of construction will be commenced.

BELLEVILLE, ONT.—A large hold is to be erected here, Messrs. H. Corby, M.P., We H. Biggis, M.P.P., and others are visiting several Canadian and American cities with the object of gaining information (which will be embodied in the plans for the proposed new building.

MONCTON, N. B.—Mr. Mott, architect, of St. John, has in course of preparation plans for a Methodist Church to be erected at this place.—The Dominion Government is said to have expressed its willingness to erect a drill shed here, provided the citizens give the necessary site.

MONTREAL, QUE.-The Water Committee propose to expend \$295,000 in pipe laying the present season. Pipes are to be laid in over one hundred streets, ranging in diameter from 30 to 8 inches. A 12 inch main is to be laid from St. Cath-trine to Sherbrooke street on St. Lawrence street; 24 inch main from Papineau avenue east on Notre Dame street; a 12 inch main on Bleury street, from St. Catharine to Sherbrooke street, and a 21 inch main on St. James street, from Windsor to Guy street .- The Deputy Minister of Marine invites tenders until the 21st inst., for the supply of paints, oils and other stores. Particulars may be obtained at the office of Steamboat Inspector here.-Application for incorporation has been made to Parliament on behalf of the Montreal Coal and Elevator Co., whose purpose is to erect wharves, warehouses and elevators at several Dominion ports.-The following building permits have been granted: E. Hueser, two 11/4storey stone and bk. houses, Hutchinson St., Jas. Nelson, architect; J. Boivin, mason; J. Charpentier, carpenter; B. Frigoir, bricklayer; cost \$10,000

HAMILTON, ONT .- For a portion of the work required in the crection of Thos. C. Watkins new building, contracts will not be let for some months.—The Board of Education has decided to purchase a site for a new school at the cor. of Hunter street and West ave. A large building will probably be erected thereon.-Messrs. W. H. Robinson and I. Rich are said to be looking for a suitable site on which to erect a modern opera house.-Mr. Wm. Stewart, architect, has been instructed to prepare plans for the Club House to be erected at the Beach for the Royal Hamilton Yacht Club.—The ladies committee which has undertaken to assist the City Council to establish a Maternity Hospital have agreed to raise \$6,000 with which to furnish the building. The city will be asked to erect the building. -At a meeting of representatives of the various Methodist congregations held a few days ago it was decided to creet a Wesley Memorial Church at a cost not exceeding \$10,000. Half the required amount has already been subscribed. Rev. Mr. Laycock has been appointed to secure the necessary subscriptions.-The following building permits have been granted: Frank Mills, alteration to dwelling, Park St., cost \$1,200; Mary O'Brien, two 2-story bk. dwellings, Catherine St., between Mary and Barton Sts., cost \$1,700.

TORONTO, ONT .- Plans are being prepared by Messrs. Langley & Burke, architects, for an addition to Trinity Methodist Church, Toronto. to include Sunday School room, class rooms, lecture hall, etc., and for improvements to the Parliament Street Baptist Church.—The City Council will memoralize the Dominion Government to extend the Island Breakwater easterly a sufficient distance to save the Island from being cut in two.-The Toronto Electric Light Co. intend to extend their wharf out to the windmill line. - The following building permits have been granted: G. Eldridge, two prs. s. d. 2-storey and attic bk. dwellings, w. side Bathurst St., n. of College, cost \$12,000; F. Phillips, four att. 2-storey and attic bk. dwellings, c. side McCaul St., near College, cost \$0,000; O. Tolliver, four att. 3-storey bk. stores, n. e. corner Anderson and McCaul Sts., cost \$7,000; Dr. L. D. Clofton, pair s.d. 3-storey bk. dwellings, n. e. corner Spadina Ave. and Harbord St., cost 510,000, Fred. Durke, six att. 2-storey b. f. dwellings and

one a-storey store and dwelling, & W. comer Oak and Simach Sis, cost \$12,000 Linskill & Booth, pr. s.d. 2-storey and attic bk, dwellings. Bedlord Rd., s. of Tranby Ave., cost \$9,000; D. McIntýre, pr. 3. d. 2-storey and attic bk, dwellings, n. side Pearson Ave., w. of Somuren. Ave., cost \$4,500; Clinkunbroomer Bros., pr. s. d. a-storey stone and bk. dwellings, s. side Tranby Ave., nr. Bedford Rd., cost \$10,000; Clancy Bros., alierations and additions to store, s. e. corner Major and Harbord Sts., cost \$3,000; Dr. Cameron, additions 349 Lippincott St., cost \$1,100 | Jos. Woodsworth, alterations and additions at 442 Yonge St., cost \$3,000; S. McCuniq, additions, s. side Simpson Ave., cost \$1,600, A. Nelson, pr. s. d. 2-storey and attic stone and bk. dwellings, Madison Ave., n. of Bloor St., cost \$10,000; Rev. Mr. Bates, det. 2-storey, and attic bk. dwelling, w. side Markham St., n. of College St., cost \$4,000; Mrs. Carrick, pr. s. d. 2-storey and attic bk. dwellings, c. side Jarvis St., n. of Wilton Ave., cost \$6,000; W. J. Bromley, det. 2-storey and attic bk. dwelling, n. side Kensington Ave., cost \$5,000.

CONTRACTS AWARDED.

PERTH, ONT.—Mr. Thomas Gallagher has been given the contract for the erection of a stone Presbyterian church at Toledo, Leeds County, Ontario.

ARNPRIOR, ONT.—Messrs. McCreary & White have received the contract for the erection of a new school building at Stewartville. Work will commence immediately,

Forest, Ont. — The congregation of the Presbyterian Church have closed a contract with the Globe Furniture Co. for their church furniture, at the price of \$820.

CAMPBELLEVILLE, ONT.—The contract for the erection of the new Presbyterian Church has been given to Messrs, Schuck & Carruthers, West Toronto Junction, at the contract price of \$6,400.

KINGSTON, ONT.—The contract for masonry, carpentry, roofing, painting and glazing, heating, gas fitting and plumbing required in the erection of the proposed enlargement of St. George's Cathedral has been let to Mr. George Wilson, of Gananoque, Ont., at the price of \$28,100.

HAMILTON, ONT.—Contracts for the portions of Thomas C. Watkin's store building fronting on King street and extending along Hughson street, have been let as follows: Brickwork and masonry, John Webb; carpentry, Jas. Phillips; iron and tin work, Thos. Irwin & Son; painting and glazing, David Kemp.

The Bridge Commissioners at Wallaceburg, Ont, accepted the bulk tender of Wm. Whitebread to build an iron swing bridge at that town 180 ft. long, 18 ft. road, with two 5 ft. sidewalks. The plans, etc., were supplied by Mr. A. B. Barry, Engineer, of Toronto, and the superstructure will be built by the Royal Bridge & Iron Co., of Montreal.

BIDS.

AMHERSTBURG, ONT.—The Council has received tenders for the construction of water works, as follows: Flook and Babcock, Windsor—Sec. 1—conduit and well. \$1,350; sec. II—pump station buildings, \$2,883; sec. III—pumping machinery, \$3,100; sec. IV—puping and trenching, 13,343; sec. V—tlevated storage:tank, \$3,400; total, \$24,676. Garson & Purcer. St. Catharines—Sec. I, \$1,107; sec. II, \$2,250; sec. III. \$2,800; sec. IV—tlevated storage:tank, \$3,400; total, \$24,676. Garson & Purcer. St. Catharines—Sec. I, \$1,107; sec. II, \$2,250; sec. III. \$2,800; sec. IV. \$12,025; sec. V. \$3,468; total, \$21,650. Jos. Wilson, Amherstburg—Sec. I—conduit and well, \$910; sec. III—pumping machinery, \$4,400; sec. IV—pipe and trenching, \$14,135,79; sec. V—tank, \$3,350; total, \$25-190.25. Lindsay & Burdett, Collingwood—Sec. I, \$1,426; sec. II, \$2,890; sec. III, \$3,056; sec. IV, \$14,101; sec. V, \$5,480; total, \$26,053. McQuillan & Co., Toronto—Tender for whole work in bulk, \$21,295. Miles Hunting, Hamilton—Tender for whole work, in bulk, \$21,380. George Middleditch, Ridgetowe, iron and steel work for storage tank, \$2,715.05. Jas. Wilderspin, Amherstburg—For sec. 2, \$2,703; sec. 5, \$2,201.85; total, \$4,904.85. Fred. Doggett, \$1. Thomas—Sec. 4, \$12,650. Kerr Engine Co., Walkerville—Pumping machinery, without boiler, \$1,900; hydrants, \$28 each; valves, 4 in., \$8 in., \$13; 8 in., \$13; 8 in., \$13; 8 in., \$13; 8 in., \$13; 10 in., \$33.65; 10 in., \$32.85; 12 in., \$45.25; fire hydrants, \$27.60 each; with patent cut-off, \$4 extra.

THE NOMENCLATURE OF BRICK.

At the fifth annual convention of the National Brick Manufacturers' Association, held in Indianapolis, Ind., a report was received from a committee appointed to consider the nomenclature of brick, with the purpose of adopting some standard nomenclature for all localities. This committee was composed of Messrs. W. A. Endlay, D. V. Purington and William H. Brush. The committee sent letters to all the important brick centres in the country, and from the full replies received they describe some of the leading kinds of brick, with the names applied to each in different localities, and the name recommended by the committee. The committee ask that the subject be further reported upon at the next convention. The substance of the present committee's report is as follows, as taken from the Clayworker of Feb. 5, 1891:

THE NOMENCLATURE OF BRICK.

Salmon Brick,-Brick not hard enough for the outside of outside walls now variously known as "Soft," "Salmon," "Backing-up," "Chinneys,"
"Pale," "Light," "Filling in," "Inside Wall,"
and "Foundry" brick. Anything softer than salmon brick is not, properly speaking, a brick.

Hard Kiln Run .- Brick burned hard enough for the outside of outside walls, not selected, now known as "Hard," "Common Building," "Paving," "Hard Building," "Outside," "Strictly Hard," "Hard Red," "Select Hard," "Rough Hard," "Hard Washed," "Kiln Run Hard," 'Common Hard," and "Kiln Run Hare," onehalf smooth, one-half rough.

Arch Brick.-Brick set from the top of the arches to the bottom of the kiln now known as "Arch," "Bench," "Eye," "Over-hangers," "Foundation," "Cistern," "Cellar," and "Hard Rough" brick. All brick set in the arches or benches which are discolored, broken or twisted in the burning, as

Front Brick.-No. 1, light burned; No. 2. medium burned; No. 3, hardest burned. Brick selected for the fronts or the outside of outside walls now known as "Fall," "Outside," "Select Common," "Reds," "Hard Fronts," "Fronts," "Veneering," "Smooth Hard," "Straight Hard," "Common Fronts," "Light Hard," "Chimney Tops," "Liners," "Select," "Dark Fronts," "Select Reds," "Headers," "Stretchers," "Select Hard," "Stock," "Side and Back Walls," and "Croton Front Brick."

Sidewalk Brick.—Brick used for sidewalksnow known as "Pavers," "Sidewalk," "Hard," "Se-lected Hard," "Hard Burned," and "Yard Pavers."

Sewer Brick.-We recommend that this term shall mean good, straight, hard burned brick.

Foundation Brick.-We recommend that this term shall mean a good, hard, well burned, but not selected brick.

Merchantable Brick .- All the brick in the kiln (not strictly soft) now known as "Kıln Run, "Merchantable (one-half select and one-half soft)," " Merchantable (one-third select, one-third hard and one-third soft)," "Building Brick,"
"Common Building," "Average Brick," "Two thirds Front, one-third Salmon.

Front Brick.—In two or three localities brick molded in sand by machine or hand, not repressed, but handled with extra care, burned in the best part of the kiln and well selected for fronts, now called "Headers," "Stretchers," and "Croton Fronts,"

Kill, Part Brick.—All the brick that are as in

Fronts,"

Kiln Run Brick.—All the brick that are set in the kiln when burned.

Rough Kiln Run.—All the brick left in a kiln after the "Front Brick," "Sidewalk Brick," and "Sewer Brick" are taken out of the kiln, now variously called "Inside Brick," "Sewer," "Inside Walls," "Cistern," "Shrunkery," "Clinkers." "Double Coal," "Rough Kiln Run," and "Backing-up."

ers." "Double Coal," "Rough Kilb Run," and "Backing-up." Press Brick.—Brick made especially for the fronts of bulluings, by repressing or dry-pressing, now known as "Pressed," "Repressed," "Dry

"Stock," "Fronts," "Sand Pressed," Brick," "Stretchers," "Headers" and ine Brick,"

We further recommend that press brick be gmded as follows;

graded as follows;
First, as to color: The numerals (No. 1), (No. 2), (No. 3), (No. 4, etc.), shall designate color; (No. 1) being the lighter shade and (No. 2) the next shade darker, and so on for any number of charles.

shades.

Second, as to the quality: Press brick shall be designated by the ordinals, as "First "grade, "Second" grade, "Third" grade, and so on, We then have press brick: (No. 1) First grade; (No. 2) First grade, and so on for any number of shades. (No. 1) Second grade; (No. 2) Second grade, and so on for any number of shades. (No. 1) Third grade; (No. 2) Third grade, and so on for any number of shades on for any number of shades on for any number of shades or qualities.

The numerals always denoting the color or shade, and the ordinals always denoting the grade.

grade.

Extremely light shades may be known as No.

o, and No. 00.

We further recommend that all dry press or repress brick, not selected for fronts, be known as common brick, and be subject to the same classification.

classification.

Stock Brick.—The term "Stock Brick" is applied to a brick molded, either by hand or machine, in rough, coarse sand, and repressed without rubbing, so as to give the brick a rough

without rubbing, so as to give the ones alroga-sand finish.

Ornamental Brick.—A great variety of names applied to molded or ornamental brick, among which are the terms, "Stretchers," "Headers," "Bay-window," "Trimmers," "Cornice," etc. We recommend that brick other than square brick

We recommend that brick other than square brick be known by this term.

The terms "Headers" and "Stretchers" are often applied to the manner in which the green brick are set in the kiln. As you enter the kiln you see the ends of the "Headers" and the sides of the "Stretchers."

"Platting," "Splatting," and "Flatting" are terms applied to one or more courses of brick placed on top of a green kiln to hold the heat when burning. These brick are often set on edge, or laid singly flat, as in paving, and often two courses are laid flat, one above the other. We recommend that all brick used to cover the top of a green kiln set for burning be designated as "Platting."

Prices of Building Materials.

LUMBER.

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t x to and 12 dressing	14	00	16	œ
1 X 10 and 12 common	12	00	13	œ
1 x to and 12 spruce culls	10	00	11	
1 × 10 and 12 maple culls				00
s inch clear and picks	25	00		
1 inch dressing and better		8	20	
z inch siding, mill run		~	16	
x inch siding, common		~		
			13	
z inch siding, ship culls				
z inch siding, mill culls		∞		œ
Cull scantling	8	∞	9	α
134 and thicker cutting up plank	22	00	25	∞
1 inch strips, 4 in. to 8 in. mill 1un	14	8	15	00
1 inch strips, common	11	00	12	00
11/2 inch floering	14	∞	15	00
13/2 inch flooring	7.4	co	16	
XXX shingles, sawn			د نق	
XX shingles, sawn		30		
SumPred Small 11111111111111111111111111111111111	•	30	•	35
	_			

Metallic Roofing Co. of Canada:

	P	er S	quare.
Eastlake steel shingles (galvanized),	S٢	25 1	ó \$5 75
Eastlake steel shingles (painted) Improved Broad Rib Roofing, (gal-	-	75	4 00
vanized)	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		25	3 50
vanized)			6 25
Tower or Mansard shingles (painted)			4 50
Metallic Terra Cotta Tites			7 00
Price of Copper shingles according to	٠,	veig	ht, and
"Hayes" Patent Metallic Lathing acco	rdi	ng t	o quan-
ity.			-

Canada Galvanizing & Steel Roofing	Co. :
Corrugated Iron, galvanized, 26 W.G., per lb	5 cts. 5%
per square	4 00 3 50
Breed Rib Roofing, painted Westlake shingles, steel, galvanized,	5 50 4 00
Westlake shingles, steel, painted Standard shingles, "Walter's patent,"	3 *3
galvanized, per square	5 50
painted	4 00
per square Metallic Finish Brick, per square Metallic Finish Clapboard, per square	3 50 3 25 3 50

YARD QUOTATIONS. Mill cull boards and scantling	10 0
Mill cull boards and scantling Shipping cull boards, promiscuous widths Shipping cull boards, stocks Hemlock cantling and joist up to 16 ft. 21 oc. "" 18 " 12 oc. "" 20 " 13 oc.	13 0,
Hemlock cantling and Joist up to 16 ft. 11 oc	13 00
Scantling and foist, up to 16 ft	14 00 15 CO
n n 20 ft	17 00
11 11 24 ft 11 11 26 ft	21 00 23 00
n n 28 lt	95 00 97 00
11 11 32 ft 11 11 34 ft 11 11 36 ft	27 00 29 50 31 00
	30 00 31 00
Cutting up planks, 114 and thicker, dry 25 or board, 18 or	2000
Cedar for block paving, per cord Cedar for Keibing, 4 x 14, per M	5 00
в. м.	14 CO
1 1/2 inch flooring, dressed, F. M	32 00
dressed, F. M 25 or undressed, B. M 28 or	28 QQ 19 QQ
" undressed 15 or	0 15 00
Elaphoarding, dressed	12 00
5awn lath 2 0	0 2 20
Red oak	2 45 00
White 35 or	7000
White ash, No. 1 and 2	o 30 ∞
Dressing stocks	22 00 40 00 50 ω
BRICK—V M	30 00
Common Walling	\$7 50 9 00
Sev.er 8 9	9 9 90
Presset Brick: Plain brick, f. o. b. at Milton, per M	\$18 ∞
Plain brick, f. o. b. at Milton, per M and quality, per M	14 00
Moulded and Ornamental, per 100 Sa i	8 00
Roof Tiles Diamond locking tlie	24 00 16 00
First quality, f.o.b. at Campbellville, per M	18 00 14 00
2nd " " " " " " " " " " " " " " " " " " "	11 00
0.11	
	24 00
Stone.	
Stone. Common Rubble, Per Toise, delivered Large flat " " " Foundation Blocks, " Cubic Foot	14 00 18 00 50
Stone. Common Rubble, Per Toice, delivered Large flat " " Cubic Foot State: Roofing (V square).	14 00 18 00 50
Stone. Common Rubble, Per Toice, delivered Large flat " " Cubic Foot State: Roofing (*F square*). " red	14 00 18 00 50
Stone. Common Rubble, Per Toice, delivered Large flat " " Cubic Foot State: Roofing (*F square*). " red	14 00 18 00 50 18 00 9 00 9 00 7 75 25 00
Stone. Common Rubble, Per Toise, delivered Large flat " " " " " " " " " " " " " " " " " " "	14 00 18 00 50 18 00 9 00 9 00
Stone. Common Rubble, Per Toice, delivered Large flat " " Cubic Foot State: Roofing (*F square*). " red	14 00 18 00 50 18 00 9 00 9 00 7 75 25 00
Stone. Common Rubble, Per Toixe, delivered Large flat " " " Foundation Blocks, " Cubic Foot State: Roofing (\$\varphi\$ square). " purple	14 00 18 00 50 18 00 9 00 9 00 9 00 7 75 25 00 8 25
Stone. Common Rubble, Per Toixe, delivered Large flat " " " Foundation Blocks, " Cubic Foot State: Roofing (\$\varphi\$ square). " purple	14 00 18 00 50 18 00 9 00 9 00 9 00 7 75 25 00 8 25
Stone. Common Rubble, Per Toixe, delivered Large flat " " " Foundation Blocks, " Cubic Foot State: Roofing (\$\vec{v}\$ square). " purple. " untading green. " black slate. " " " black slate. " " Ornamental Black Slate Roofing. " Stand: " Per Load of 1½ Cubic Yards. " PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can. 62 " zinc, Can. 64 " venetian. 52 " venetian. 54	14 00 18 00 50 18 00 9 00 9 00 7 75 25 06 7 75 1 25 25 6 50 27 75 27 75 28 77 50 29 77 50 20 17 50 2
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (V square). " red "" " purple "" " untading green "" " black slate "" Tetra Cotta Tile, per sq "" Ornamental Black Slate Roofing Sand: Per Load of 1½ Cubic Yards PAINTS. (In oil, V lb.) White lead, Can "" India Can "" Vernetian "" Vernetian "" Vernetian "" Vernetian "" Vernilion "" Ve	14 00 18 00 50 18 00 9 00 9 00 7 75 25 00 8 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25
Stone. Common Rubble, Per Toixe, delivered Large flat " " Foundation Blocks, " Cubic Foot State: Roofing (V square). " red	14 00 18 00 50 18 00 9 00 9 00 7 75 25 00 8 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (V square). " red "" " purple. "" " black slate. " Tetra Cotta Tile, per sq. " Ornamental Black Slate Roofing. " Sand: Per Load of 1½ Cubic Yards. " PAINTS. (In oil, V lb.) White lead, Can 66 Red lead, Eng 5" " venetian 16" " vermillion 90 " Indian, Eng 10 Yellow ochre. 5 Green, chrome 17	14 00 18 00 50 18 00 9 00 9 00 7 75 25 00 8 25 1 25 1 25 10 175 10 12 10
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (V square). " red "" " purple. "" " black slate. " Tetra Cotta Tile, per sq. " Ornamental Black Slate Roofing. " Sand: Per Load of 1½ Cubic Yards. " PAINTS. (In oil, V lb.) White lead, Can 66 Red lead, Eng 5" " venetian 16" " vermillion 90 " Indian, Eng 10 Yellow ochre. 5 Green, chrome 17	14 00 18 00 50 18 00 9 00 9 00 7 750 8 25 1 25 25 6 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot. State: Roofing (V square). " red "" " purple. " untading green. " black slate. Tetra Cotta Tile, per sq. Ornamental Black Slate Roofing. Sand: Per Load of 1½ Cubic Yards. PAINTS. (In oil, V lb.) White lead, Can. 6. " zinc, Can. 6. Red lead, Eng. 3. " venetian 1. " vermillion. 90 " Indian, Eng. 10 Vellow ochre. 35 Yellow chrome. 15 Green, chrome. 17 " Paris. 25 Black, lamp. 15 Blue, ultramarine. 15 Blue, ultramarine. 15 Blue, linseed, raw (& Imp. gallon). 68 " boiled. 72	14 00 18 00 50 18 00 9 00 9 00 7 750 8 25 1 25 25 6 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 50 27 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (V square). " red "" " purple. "" " black slate. " Tetra Cotta Tile, per sq. "" Ornamental Black Slate Roofing. " Sand: Per Load of 1½ Cubic Yards. " Paris. Can 6; Red lead, Eag 5; " venetian 1; " vermillion 90 "Indian, Eng. 15 " Vellow ochre. 5 Vellow chrome 15 Green, chrome 15 Green, chrome 15 Green, chrome 15 Black, lamp 15 Blue, ultramarine 15 Oil, linseed, raw (& Imp. gallon). 68 " Putty 15 "Paris 15 Blue, ultramarine 15 Oil, linseed, raw (& Imp. gallon). 68 " " refined, "78 Putty. 50 " Putty. 50 "Paris 15 Blue, ultramarine 15 Oil, linseed, raw (& Imp. gallon). 68 " " refined, "78 Putty. 50 "	14 00 18 00 9 00 9 00 7 7 7 0 8 7 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 2 6 5 0 1 7 5 0 1 7 5 0 1 7 7 5 1 00 1 1 2 0 2 0 7 7 7 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2
Stone. Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (V square). " red	14 00 18 00 18 00 9 00 9 00 7 7 50 8 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25 1
Stone Common Rubble, Per Toixe, delivered Large flat " Foundation Blocks, " Cubic Foot. State: Roofing (\$\vec{v}\$ square). " purple. " purple. " untading green. black slate. Terra Cotta Tile, per \$q. Ornamental Black Slate Roofing. Stand: Per Load of 1½ Cubic Yards. PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can. 6: " zinc, Can. 6: " zinc, Can. 6: " verntillon. 1: " verntil	14 00 18 00 18 00 9 00 9 00 7 7 50 8 25 1 25 1 25 1 25 1 25 1 25 1 25 1 25 1
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot. State: Roofing (Viguare). "purple." untading green. "black slate. Terra Cotta Tile, per sq. Ornamental Black Slate Roofing. Stand: Per Load of 1½ Cubic Yards. PAINTS. (In oil, Vib.) White lead, Can. 6: "inc, Can.	14 00 18 00 18 00 9 00 7 750 8 75 1 25 6 50 1 7 50
Common Rubble, Per Toixe, delivered Large flat " " Foundation Blocks, " Cubic Foot. State: Roofing (\$\vec{v}\$ square). " purple. " untading green. " black slate. " black slate. " ornamental Black Slate Roofing. Stand: PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can. 62	14 00 18 00 18 00 9 00 7 7 70 8 75 1 25 1 25 1 25 1 25 1 27 1 20 1 20 1 20 1 20 1 20 1 20 1 20 1 20
Common Rubble, Per Toixe, delivered Large flat " " Foundation Blocks, " Cubic Foot. State: Roofing (\$\vec{v}\$ square). " purple. " untading green. " black slate. " black slate. " ornamental Black Slate Roofing. Stand: PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can. 62	14 000 18 000 9 000 9 7 750 8 25 1 25 15 6 50 17 7 50 18 10 19 10
Common Rubble, Per Toixe, delivered Large flat " " Foundation Blocks, " Cubic Foot. State: Roofing (\$\vec{v}\$ square). " purple. " untading green. " black slate. " black slate. " ornamental Black Slate Roofing. Stand: PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can. 62	14 00 18 00 18 00 9 00 7 7 50 8 7 5 10
Common Rubble, Per Toixe, delivered Large flat " " Foundation Blocks, " Cubic Foot. State: Roofing (\$\vec{v}\$ square). " purple. " untading green black slate. " black s	14 000 18 000 18 000 7 7 700 8 7 7 700 1 1 20 1 20 1 20 1 20 1 20 1 20 1 20
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot. State: Roofing (Figurare). "purple	14 00 18 00 18 00 9 00 7 7 50 8 7 5 10
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot State: Roofing (Figurare). "red	14 000 18 000 18 000 7 7 700 8 7 7 700 1 1 20 1 20 1 20 1 20 1 20 1 20 1 20
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot State: Roofing (Figurare). "red	14 000 18 000 18 000 9 000 7 7 700 8 2 7 7 7 50 6 7 7 7 50 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot State: Roofing (Figurare). "red	14 000 18 000 9 000 7 7 700 8 7 7 50 2 7 7 7 50 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Common Rubble, Per Toixe, delivered Large flat "Foundation Blocks, "Cubic Foot State: Roofing (Figurare). "red	14 000 18 000 18 000 9 000 7 7 75 25 000 18 25 1 25 50 50 50 50 50 50 50 50 50 50 50 50 50
Common Rubble, Per Toixe, delivered Large flat "" Foundation Blocks, "Cubic Foot State: Roofing (\$\vec{v}\$ square). " purple. " untading green. " black slate Tetra Cotta Tile, per sq Ornamental Black Slate Roofing. Sand: Per Load of 1½ Cubic Yards PAINTS. (In oil, \$\vec{v}\$ lb.) White lead, Can	14 000 18 000 9 000 7 7 700 8 7 7 50 2 7 7 7 50 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

and larger....

MONTREAL PRICES.	Builders' Supplies.		MINERAL WOOL	
Lumber, Stc.	Adamant Mfg. Co	II, vi I	Gast & Atchison	vii
Ash, 2 to 4 inch, M	Morrison & Co., T. A	iv	ORNAMENTAL PLASTERERS. Baker, J. D.	11
Walnut, per M	McNally & Co	xi	Hynes Terra Cotta & Brick Co Littleford & Thorne	vi II
Carlott flat	Rathbun CoVokes, M. & J. L	vi X1	Wright, Jas	IÌ
Cherry, per M	CEMENTS.	. •	PAINTERS. Dill & O'Hearn	11
Maple, hard, M	Adamant Mfg. Co	vi Xi	Gilmor & Casey	11
Oak, M	Maguire, William	iv iv.	Polito, T	11
Pine, and quality, M	Morrison & Co., T. A	iv vi	Taylor, W. J	П
Mill Cults	Terry, Edward	iv	Cottingham, Walter H	IŸ
Spruce, 2 to 2 inch, M	Vokes, M. & J. L. Wright & Sons, C. B.	xi xi	Muirhead, AndrewPAVING.	li
Shingles, 1st quality 2 00 3 00 125 130	CHURCH AND SCHOOL FURNITURE.	***	Excelsior Pavement Co	xii xii
Coment, etc.	Bennet Furnishing Co Canadian Office & School Furniture Co	IV ii	Gardner & Co., A	
Portland Cement, per barrel	Office Specialty Co	iii vii	PLASTERERS. Fox, R. B	11
Fire Bricks, per M 20 00 30 00	CHIMNEY TOPPING.		Hynes, W. JLittleford & Thorne	î
Out Nails: Hot-cut Am. or Can. pattern, 3 inch	Hansen, Hamld M	ix	Watson Bros	ΪΪ
and above	Consulting Engineer. Barry, A. B	Ш	PLATE GLASS. McCausland & Son	v
and above	CONTRACTORS AND BUILDERS.		Toronto Plate Glass Importing Co	vii
	Andrews, Francis	30 II	PLUMBERS, Bennett & Wright	11
" 134 inch " " 4 25 5 20	Davidson & Kelly	39 11 11	McCrae & Watson	39
Can. Pattern, cold-cut, 114 and 114 inch 3 25 4 45 114 inch 3 75 5 95 Finishing Nails, per 100 lb. keg, 114	Dick, James, sr	39	Plumbing Supplies. Booth & Son	ííí
Finishing Nails, per 100 lb. keg 13 75 cents to 13 inch. advance on	Dagenais, J Benjamin	39 11	Garth & Co	i
and 1½ inch	Hancock, Thomas	li li	Sanitas Mfg. Co	v iii
and up	Humphrey, T. R	11	ROOFING MATERIALS.	***
Paints, etc. White Lead, pure, 25 to 200 lb. kegs. 6 50 7 00	Hamilton, Edward Lyall, Peter	39 ii	Canada Galvanizing & Steel Roofing Co. Merchant & Co	ii ii
" No. 1 5 25 \$ 50	Murison & Co., John	39 11	Metallic Roofing Co	ii
" No. 3 4 00 4 50	Turner & Co., G. W	39 11	ROOFERS. Baird Bros	v
Venetian Red, English 1 50 1 75	CUT STONE CONTRACTORS.	**	Duthie & Sons, G	II II
Yellow Ochre, French	Bristow Bros	11 11	Hutson, W. D	ij
Olls:	Hibbard, H. & T	II	Metallic Roofing Co. Ormsby, A. B.	ii xii
Linseed, raw 0 63 0 55	Isaae Brothers	II II	Rennie & Son, R	II II
Olive, pure 1 10 1 15	Oakley & Holmes	11	Shales, John HStewart, W. T	11
" extra, qt., per case	Anderson & Co., At T	vii	The Parmalee Roofing & Paving Co Toronto Roofing Co	ii II
16 16 11 11	the control of the co			
50 Spirits turpentine	Royal Electric Co The Keegans-Milne Co.	I 8c	Williams & Co., H	īī
Spirits turpentine	The Keegans-Milne Co	38 1	Williams & Co., H	lI .
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