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Vol. 3.

Toronto and Montreal, Canada, April 16, 1892.

No. 10

#### THE CANADIAN CONTRACT RECORD,

A Weekly Journal of Public Works, Tenders, Advance Information and Municipal Progress.

PUBLISHED EVERY SATURDAY A. un Intermediate Edition of the "Canadian Architect and Builder."

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

C. H. MORTIMER, Publisher,

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

64 Temple Building. Bell Telephone 2249. Montreal.

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

ADVERTISING RATES ON APPLICATION.

At its Concention 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 unanimous-ly adopted at the First Annual Meeting of the Province of Quebec Association of Arch-Hects, held in Montreal, Oct. 10th and 11th. 1890: "Moved by H. Perrault, seconded by A. F. Dunlop, that we the Architects of the Province of Quebec now assembled in Concention being satisfied that the CANADIAN CONTRACT BECORD affords us a direct communication with the Contractors,-Resolved, that we pledge our support to it by using its columns when calling for Ten-Acre."

The publisher deaves 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 toho may change their address should also give prompt notice of same, and in doing so, should give both old and new address.

### Notice to Contractors.

Tenders will be received addressed to the indersigned up to noon on WEDNESDAY, THE 27TH INST., for the following water works supplies: THE

About 100 tons east iron water pipes.
5 tons special castings.
10 hydrants.
6 4 inch valves.
6 4 inch valves.
500 service cocks as per sample.
6 tons lead pipe.

- 350 service boxes
- 000 feet galvanized iron pipe.

Any information required will be given on application to the City Engineer.

The above quantities are only approximate and the Committee will only bind themselves to take what they actually require, and the Committee do not bind themselves to accept the lowest or any tender.

N. C. POLSON, Chairman Water Works Committee. Water Works Office, Kingston, April 12, 1892.

TENDERS WANTED.

Tenders received WEDNESDAY 2011 IN STAN1, for the erection of Two Dwellings fronting Roy Line.

Plans &c., at the architect's office, 242 St James Street, Montreal,

#### TENDERS WANTED.

Tenders will be received at the office of the undersigned until SATURD W. APRIL 23kt, 1892, for the erection of a pair of semi-detached houses on Huron street, near Lowther avenue. The lowest or any tender will be a constituted to the constitute of the constitute

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

S. H. TOWNSEND, A.R.C.A., 53 King St. East.

Tenders will be received at the office of the Tenders will be received at the office of the Town Clerk Chatham, Ontario, up to 12 o'clock noon, of THURSDAY, THE 28TH DAY OF APRIL, INST, for lighting the streets of the Town of Chatham by electricity.

The number of lights required, number of times to be lit during the year; how long each night; and duration of contract, will be made known on application at this office.

The Council will reserve the right to purchase the plant at any time after completion, and also the right to reject any or all tenders.

the right to reject any or all tenders.

JOHN TISSIMAN.

Town Clerk.

Town Clerk's Office. Chatham, Ont., April 7th, 1892.

### TENDERS WANTED

### SIDEWALK MATERIAL

Sealed tenders addressed to the undersigned by regist-red mail will be received up to 6 o clock p.m. on THURSDAY, APRIL 28711, 1892, for supplying the following materials, viz:

50,000 feet, more or less, of 4 x 4 cedar scant-ling, 12 and 16 feet long. 150,000 feet, more or less, of 2 inch pine plank to or 12 in, wide and 12 and 16 feet long, gang

120 kegs, more or less, of 5 inch nails.

sawed.

120 kegs, more or less, of 5 inch nails.

The whole of the plank and scantling to be free from rot, shake and large knots, and to pass inspection by the Chairman of the Committee on Works and the Street Commissioner, and to be delivered as required at Toronto Junction cars or where required by the Chairman on Works and the Street Commissioner, with n the corporation, in lots of not less than one car at one time.

Tenders must state the price per thousand feet of plank and scantling separately.

Tenders must state the price per keg of ordinary cut nails and also sidewalk wire nails.

Tenders must be accompanied by a marked cheque equal to 5 per cent, of the contract price. Security to the amount of 10 per cent, of the contract price will be required for the proper fulfilment of the contract. Form of agreement may be seen at the office of the undersigned. The lowest or any tender not necessarily accepted.

Tenders will not be considered unless made on forms supplied by the Clerk and signed with the actual signatures of tenderers and sureties.

All tenders to be marked "Tender for Sidewalk Material."

Material.

ROBT. J. LEIGH. Town Clerk

Toronto Junction, April 14th, 1892.

To DECORATORS and the several trades, for erecting a WOOD AND IRON PORCH.

#### TORONTO PUBLIC LIBRARY.

The specification of the work may be seen and forms of tender ob ained on application to Messy. Denison & King, Archi exts, as King street west. Tenders for the uccorations must be delivered previous to acclock p.m. on Friday. 22nd April, 1832. J. J. Cassidy, M.D., Chairman of Building and Finance Committee. John Davy, Secretary.



### TENDERS FOR ISLAND WHARF.

Tenders addressed to the undersigned will be received through registered post up to noon on MONDAY, THE 25TH INST., for the erection of a wharf at the eastern end of the Island.

Specifications may be seen on and after Mon-day the 18th inst., at the office of the City Com-missioner, City Hall,

missioner, Cit Hall.

Tenders must be accompanied by a marked cheque or a cash deposit of \$100, together with the names of two persons who will act as sureties for the due performance of the work in the event of the tender being accepted.

The lowest or any tender not necessarily accepted.

CHARLES C. SMALL, Chairman Property Committee.

Toronto, April 14th, 18,2.



#### NOTICE TO CONTRACTORS.

Tenders will be received by registered post, addressed to the City Engineer, Foronto, up to Eleven o clock a.m. on IUESDAY, APRIL 19, 1892, for the following works

#### SEWERS

On St Helen's arenue, from 125 feet north of College street (produced) to Bloor street.
On Hazleton avenue, from Yorkville avenue to

On lane north of Elm, east of Terauley street.

#### **PAVEMENTS**

On Roxboro street, from Yonge street westerly (cedar block on tarred board foundation).

On lane, easterly from George street, between Queen and Britain streets (cobble).
On lane south from Adelaide, between Yonge and Victoria street (cobble).
On lane between St. Patrick and Grange avenue, 1st east of Spadina avenue (cobble).

Plans can be seen and forms of tender obtained on and after April 13th, 1892, at the office of the City Engineer.

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 hear the bona fide signatures of the contenter and he surrous free configuration. 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 Room, Toronto, April 8th, 1892.

### TENDERS

Will be received by the undersigned until 7 p.m. on M. nday, the 3ch mist, for making additions and alter ations to the Methodist Church in Walkerton. Separate tende s for different parts of the work as well as ten ders for the whole will be received. Plans, Sc., prepared by S. G. Kim-ey, Architect, Port highm, to be seen at L. H. Sreffield's store, Walkerton. The towest of any tender not necessarily accepted. E. H. Aheffield, Sec. Rev. R. Walker, Charman of Committee Walkerton. April 8, 1832.

#### TENDERS FOR RUBBER HOSE

Tenders addressed to the City Engineer. Toronto, wal be received by registered post up to 11 o clock a.m. on TUESDAY, APRIL 10, 1892, for the furnishing of 600 feet 2) inch

#### RUBBER HOSE.

RUBBER HOSE.

The Hose to be in sections of lifty feet tengths, the weight of each section, without couplings, not to exceed ap pounds accordiagos, and guaran teed to hear a water pressure of at least 300 pounds to the square inch.

Forms of tender can be obtained on and after April 12, 1892, at the office of the City Engineer.

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.

cept the lowest or any tender.

JOHN SHAW, Chairman Committee on Works. Committee Ruom, Foronto, April 11, 1892.

#### CONTRACTS OPEN.

STELLA, ONT. - The Select Knights will erect a new Hall.

MARKDALE, ONT, -A new church for Rev. R. Maloney is to be erected.

EMBRO, UNI. - A lay-law will be voted on to expend \$3.500 for the erection of a town hall. ALEXANDRIA BAY, ONT .- The electric light

company contemplate putting in a larger dynamo.

DUNDALK, ONT .- Rev. R. Maloney, of Markdale, is about to erect a church here to cost \$3,000.

SPRINGHELD, N. S - The Orangemen are making preparations to build a new hall, 60 x 30 fect.

OWEN SOUND, ONT .- Mr. Forester, architect, is preparing plans for a new Methodist church at Lyons.

LACHINE, OUE .- An electric light plant will shortly be purchased for the town, at a cost of \$14,000

LONDON, ONT.-G. Craddoch, architect, will receive tenders until the 19th inst, for rebuilding the Birr hotel.

THORNDALE, ONT. - Rev. G. I. Kerr will receive tenders until May 3rd, for painting the Methodist church here.

WOODSTOCK, N. B .- The bridge across the river at this place, which cost \$40,000, was carried away by the recent floods.

FORT ERIE. ONT .- A by-law has been carried

by the rate payers granting the sum of \$10,000 towards the building of a town hall

KINCARDINK, ONL.—The ratepayers are considering the advisability of creeting a new iron bridge across the river in this town.

COURTRIGHT, ONT.—Mr. P. Bendors has purchased the site of the McGregor house, and will erect thereon a three storey brick hotel.

STRE. TSVILLE, ONT.—The Council are talking of lighting the village by electric light. A system of waterworks is also under consideration.

LINDSAY, ONE. -Mr. Blackwell, architect, of Peterboro is preparing plans for an opera house to be built in this town, to cost about \$10,000. EGYPTIAN, ONT.—The Port Dover&Lake Hu-

ron milway intend constructing an iron bridge across the big creek to replace the wooden one.

CALGARY, N. W. T - A by-law was carried by the ratepayers on Thursday last granting the sum of \$10,000 for the erection of a general hospital.

TORONTO JUNCTION, ONT.—The C. P. R. are going to erect a club house for their employees here. It is estimated that it will cost about

Por FLairs. ONT,—Plans have been prepared for a system of water works, and will be considered at a public meeting of ratepayers to be held death.

ALMOSTE, OST.—The congregation of St. phn's church, have decided to enlarge their nilding. Over \$2,000 has already been subscribed.

ST. THOMAS, ONT,—The Provincial Provident Institution will erect a fine brick office building, the ground floor to be fitted up for a business college.

BELLEVILLE, ONT.—Messrs. Gillen & Gillen, architects, of Kingston, have received instructions to prepare plans for an Oddfellows hall to be erected here.

LEAMINGTON, ONT.—A by-law will be voted on to raise the sum of \$6,000 to build a storage tank or elevated reservoir in connection with the water works system.

SARNIA. ONT.—A meeting was held recently to consider the advisability of erecting a new skating rink, and a committee was appointed to make final arrangements.

nnai arrangements.
council has decided to construct water works
North Bay, Onr.—The North Biy town
for the town, the supply for which will be taken
from Lake Nipissing.

PREM OTT, ONT.—Mr. J. D. Purkis, Chairman
Building Committee, will receive tenders until
noon to-day for the crection of a Presbyterian
church at this place.

BETHEL, ONT.—Mr. Buffy, architect, of London, has prepared plans for a church for the Methodist congregation of this place. The estimated cost is \$3,600.

GODERICH, ONT.—The Public Works Committee have recommended that a competent engineer be engaged to prepare a plan for a sewerage system for the town.

MACDONALD, MAN.—A committee has been appointed to form a joint stock company with a capital of \$20.000, to build a grain elevator, with a capacity of 100,000 bushels

BRAMPTON, ONT.—T. J. Blain, Town Cterk, will receive tenders until the 18th inst. for the supply of planks, scantling, lumber and nails required by the corporation during the present year.

WARWICK WEST ONT.—Rev. C. C. Couzens, this P. O., will receive tenders until the 23rd inst, for the erection of a brick Methodist church. Mr. L. Bufly, London, Ont., is the architect.

ARROW RIVER, MAN,—William Howard, Clerk, will receive tenders until the 19th inst, for building a bridge across the Assimboine River. Plans at the Department of Public Works, Win-

GALT, ONT.—The members of the Galt Hospital Trust have decided to erect an infectious cottage, to cost in the neighborhood of \$3,000. The plans will be submitted to the Inspector of Hospitals of the Ontario Government for approval.

HAMILTON, ONT.—Building permits have been granted as follows: Mrs. McDonald, two storey brick dwelling on Aurora street, cost \$1,000.—W. A. Edwards, architect, will receive tenders until Tuesday, the 19th inst., for the erection of three brick houses in the town of Dundas.

STRATFORD, ONT.—The City Council has granted exemption from taxes to the proposed turning company. From \$8,000 to \$10,000 will be invested in new machinery and buildings.—It is understood to be the intention of the Rev. Mr. Leech to creet a residence to cost about \$2,000.—Mr. A. Hepburn, architect, is calling for tenders for a residence for Mr. James Crim, Mornington.

KINGSTON, ONT.—Mr. P. Fallen intends building a couple of brick houses on Picard street.—Mt. McCannon, Harbor Master, has received instructions to call for tenders for the placing of spar and platform buoys in the harbor.—The Montreal Transportation Co., will shortly build a new barge in this city.—Mr. W. Newlands has been instructed to prepare plans for the new \$20-000 school building.

VANCOUVER, B. C .- A railroad survey from

Comox to Alberni is said to be in contemplation, and also surveys from other points on the Island to that place.—The City Engineer is preparing estimates of tunnelling the Narrows for the water pipe line.—The work will cost about \$60,000.

OTTAWA, ONT.—A movement has been commenced towards securing the erection of a maternity hospital.—Messrs. A. W. Ross and H. J. Macdonald had an interview with Mr. Onimet recently, urging that the Government should undertake the task of improving the channel of the Red river. They submitted a plan by City Engineer Ruttan, of Winnipeg, placing the cost at \$500,000. Mr. Onimet proposed that a new surve should be made and a report submitted—The plans for the proposed interprovincial bridge between Nepean Point and Hull have been submitted to the Government for approval. The drawings show a structure 1.420 feet in length to the last pier on the Hull side. There will be five spans, the first of which will measure \$240 feet, the others being respectively 240, 240, 200 and 200 feet.—A deputation from St. Mary's, Ont., recently waited upon the Minister of Public Works and the Postmaster-General, and urged the erection of public buildings in that town, to include post-office and enstons house. There is a strong prospect of the request being granted, OTTAWA, ONT.-A movement has been com-

include post-office and customs house. There is a strong prospect of the request being granted.

WINNIPEG, MAN — The C.P.R. will erect new stations at Portage la Pratrie, Brandon, Regina and Calgary this year, —The following is a partial list of new buildings to be erected in this city during the piesent year: Residences for Messrs, R. O'Loughlin, Win, Bathpate, James Burridge, W. D. Pettigrew, H. S. Weshrook, John Galt and Thos. Waddell; addition to Maintola College, cost \$40,000; addition to Maintola College, cost \$40,000; addition to the General Hospital, cost \$20,000; block on the corner of Market and Princess streets, cost \$20,000; new Bapiist church; warehouse for Messrs, Carsenden & Peck, cost \$30,000; warehouse for Messrs, Miller, Morse & Co., cost between \$8,000 and \$10,000; new boat house; new church for \$1, George's congregation; completion of the Deaf and Dumb Institute, and extensive improvements to the buildings tenanted by the Merchant's and Montreal banks.—Messrs, Webster & Curtis, of Portage la Pratrie, have the plans nearly ready for submission to the Ottawa author-ties for permission to bridge and dam the Assiniboune river at Pratt's Landing.—At a meeting of the School Board held on Monday last, it was decuded to call for tenders for the erection of a new public school in the north end of the city, to cost in the neighborhood of \$40,000,—Mr. Win, McKenzie, one of the syndicate who have secured the contract for the electric street railway, has purchased the Queen's Hotel property. He states that next spring he will erect a magnificent six-storey building, covering the entire block from Main to Notre Dame streets.—It is reported that the C. P. R. will shortly locate a new line fron Macleod to Medicine Hat.

Toxonyro, Ony,—The City Engineer has been instructed to report as to the vost of ex-

TOHONTO, ONY.—The City Engineer has been instructed to report as to the cost of extending the Winchester street sidewalk from its present terminus to Danforth avenue.—Mr. been instructed to report as to the cost of extending the Winchester street sidewalk from its present terminus to Danforth avenue.—Mr. Simpson, architect, is preparing the plans for the isolation hospital, to cost \$20.000.—Plans have been completed for the new hotel to be erected by Mr. H. A. Knowles, on the corner of Yonge and Alexander streets. The building will cost about \$13.000.—A special meeting of the Board of Works was held recently to consider the advisability of opening up entrances into High Park. The city engineer presented a report showing the cost of the various schemes as follows: Extension of Queen street, \$83,000; extension of Duncan street, \$55,000; extension of College st., \$90,000. The Committee decided to recommend the adoption of the College street entrance, the cost of bridge construction and purchase of land to be assessed on the properties benefitted.—Building permits have been granted as follows: John Price, alterations to four dwellings and store, Nos. 90 to 107 Baldwin st., cost \$25,000; F. P. Pickering, two pair s.d. 2 storey and attic, bk. and stong dwellings, e. side Sjaddina rd., n. of Lowther ave., cost \$16,000; Culbert & McCarthy, one det. and pair s.d. 2 storey and attic bk. and stong dwellings, e. side Sjaddina rd., n. of Lowther ave., cost \$16,000; Languitir Mfg Co., 3-storey bk. add. to trunk factory, King st. w., cost \$5,000; H. A. Knowles, 3-storey bk, hotel and store, s. e. cor. Yonge and Alexander sts., cost \$30,000; Thos. Davis, coach house, rear of residence. River st., cost \$1,800.—C. Gibson, architect, has prepared plans for a warehouse to be erected on York st., for Messrs. Henning Bros.

Montreal., Que.—The straightening of the Lake St. Louis channel, above Lachine, will be

Montreal. Que,—The straightening of the Lake St. Louis channel, allowe Lachne, will be proceeded with this summer, at a cost of allout \$15,000.—Messes, A. W. Godson, Arthur Ardagh and Arthur Leonard, representing the Construction and Ilwing Company, of Toronto, are in the city arranging for the erection of an asphalt refinery in this cay. The building, together with the necessary machinery, will cost from \$50,000 to \$75,000.—L. J. Seargeant, General Manager Grand Trunk railway, will receive tenders until Saturday, the 23rd inst. for the clearing, earthwork and fencing required in the construction of a branch line from Gleencos to Kingscourt Ont. Plans and specifications at the office of the Chief Engineer of the Great Western division of the Grand Trunk Railway at Hamilton.—W. H. Hodson, architect, is preparing plans for dwellings

fronting on Roy lane, and for stores to be built on the homo-gated line of licery street.—Chris. Clift, architect, is preparing plans for the following works: house and farm buildings at Point Clair, chirich at Maissoneme, houses at Montreal Junction and St. Lambert.—A. C. Hutchison, architect, is preparing plans for a store and dwelon St. Lawrence st. for Mr. Geo. Irvine.—J. R. Gardner, architect, is preparing plans for house at Montreal Junction, and for mission church for St. James the Aposile at Core St. Antome, also for a building containing rooms for members of the St. Lawrence Yacht Club, at Dorval.—J. B. Resther & Son, architects, are preparing plans for a residence in Cote St. Antoine, to be built of pressed brick.—Ald. Thompson will erect some tenement houses at Point St. Charles—The Minister of Public Works for the Dommion has promised to have plans prepared for the construction of a pier at Father Point, as requested by a deputation recently. tation recently.

#### FIRES.

FIRES.

The Paris Manufacturing Company's premises and plant, at Paris, Ont., was totally destroyed by fire on Monday last. The plant consisted of considerable valuable machinery. Loss, \$100,000; insurance, \$70,000. —McKelvy's & Dunwoody's dry goods store at Brandon, Man., was destroyed by fire on Saturday Last.—The wholesale flour and feed store of P. Melntosh & Son, at 100 Front street East, Toronto, was damaged by fire to the extent of \$15,000 on the roth inst.—The Eureka planing mill at Owen Sound, Ont., owned by Mr. S. J. Parker, with all machinery, was completely destroyed by fire on Sunday last. Insurance, \$2,800.—W. W. Carter's saw and shingle mill at Crookston, Ont., was burned on the 8th inst. Loss, \$1,400; in urance, \$1,000.—The Michigan Central Railway station at Cayuga, Ont., was burned on the 7th inst.—The residence of Mr. George Arnold at Mount Albert, Ont., was destroyed by fire on the 12th inst. Loss, \$1,500.—The Walker block at Ayliner, Ont., was seriously damaged by fire on Wednesday last.—Fire at Yarmouth, N.S., on the 13th inst. destroyed W. H. Homer's confectionery store. T. H. Knight's bookstore and Geo. F. Parker's photo studio.—On Friday last the Palace Rink at St. Catharines, Ont., together with five dwelling houses, was destroyed by fire. The loss on rink is estimated at \$12,000.—The Clyde Milling Company's flour, oatmeal and barley mills and A. Caldwells & Son's saw mill at Lanak, Ont., were totally destroyed by fire on the 15th inst. Insurance on Clyde Milling Company's mills, \$6,000.—Hubson Bros, grain warchouse at Silencoe, Ont., was burned to the ground on Thersday last. Loss, \$3,500; partially covered by msurance.

#### COTRACTS AWARDED.

GALT, ONT.-W. & F. A. Scott have the con-tract for extensive additions to Mrs. Dietrich's residence.

residence.
WOODSTOCK, CNT. - Mr. Brown has been awarded the contract for a residence for John

Awarded the constact for a residence for joint Ormstown.

SANDWICH, ONT.—The School Board has awarded the contract for a new school house to Win, Walker at \$2,400.

St. Thomas, ONT.—Messis, McMurty & Co.

ST. THOMAS, ONT.—Messis. McMurty & Co. have been awarded the contract for water works supplies for the present year.

WOODSTOCK, N. B.—Mr. George Kitchen has been awarded the contract for the piers of the new bridge. His tender was \$62,000.

ALEXANDRIA, ONT.—The society of St. Joseph, will erect a new church in the summer. The contract has been let to Mr. A. F. Buchman.

BLOOMESCOO. ONT.—Mr. M. Flort has been

BLOOMINGTON, ONT.—Mr. M. Flint has been awarded the contract for the erection of a brick church, contractor to supply materials for a slate

TOO.

LONDON, ONT.—The School Board have accepted the tender of Messrs. Tambling & Jones for re-building the Talbot street school. The contract price is \$4,247.

Brampion, ONT.—Messrs. J. Perry and W. B. Mct ulloch have been awarded the contract for the erection of a brick building on Queen street West for Messrs. Quinn Bros.

TORONTO JUNCTION. ONT.—Messrs. Davey Bros. have been awarded the contract for the construction of the Ontario street sewer, at \$3,50c. and Charles Farquhar that of the sub-pay pave.

and Charles Farquhar that of the subany pe

construction of the Onlaio street sewer, at \$3,50c, and Charles Farquhar that of the subaay pavement, at \$4.2.527.

LISDSAY, ONT.—The contract for heating the Donninon Bank with a combination of hot water and steam has been awarded by the architects, Darling, Ctury & Co., Toronto, to the Pease Furnace Co., of Toronto.

HAMILTON, ONT.—The street railway company have accepted the following tenders for the erection of their power house: Brick work, George E. Mills; carpenter work, Donaldson & Patterson; painting, Holscombe Bros.; iren work and roofing. T. Irwin & Son.

FORT WILLIAM, ONT.—Mr. F. Mircuult has awarded the contract for the erection of a new hotel to W. R. Graham. The building is to be brick veacered, 50x50 feet, and three stories high, and will cost in the neighborhood of \$6,000.—Luxrence & Co. have been awarded the contract for the erection of a brewery here.

TORONTO, ONT.—The Pease Furnace Co.

TORONTO, ONT.—The Pease Furnace Co. have been given the contract for heating the branch of the Dominion Bank to be creeted at the corner of Jarvis and Kingstreets. A combination of hot air and hot water will be employed.—The

City Council has decided that the tender for east

City Counci' has decided that the tender for cast iron pipe of the St. Lawrence Foundry Company be accepted at the price of \$31, 50 per fon, Montreal, Qurk.—Mownt free stone imported by Thos. Samuela & Son, Montreal and Toronto, has been selected for the new Board of Trade building.—A. C. Hutchison, architect, has awarded the contract for a residence for M. W. Watson on Redpath street, as follows: Masonry, N. Nicholson; brickwork, M. W. Peel; curpenter, John Allen, plasterer, W. Lear, roohing and tiling. G. W. Pend; plambing and heating not let. Also for a residence in Cote St. Antonie, as follows: Masonry, R. Wilson, brickwork, W. Lavers; carpenter, Simpson & Peel, plasterer, John McLean, roofing, Montreal Roohing Co.; painting. W. P. Scott; plumbing and heating. Hughes & Stephenson, Also for a house on Pine avenue, Estate Joshn. Brickwork, W. Lavers, carpenter, Bickham Estate; plasterer, John McLean; painting. J. B. Owens; plumbing and heating, Garth & Co.; roofing, Campbell & Co.—Chris. Clift, architect, has awarded the contracts for a house on Seymour avenue, as follows: Masonry, Gauthin & Cote; brickwork, A. Gauthin; woodwork, Geo. Roberts; plasterer, Mornison & Son; roofing, G. W. Reed; plumbing and heating, Booth & Balkintyne; punning, Jas. Kimber & Son. Also for alterations to a house on Dorchester street, the following tenders have been accepted: Stone and brickwork, Gauthin & Cote; woodwork and plastering. E. Morin; plumbing and heating, Booth & Balkintyne; punning, Jas. Kimber & Son. Also for alterations to a house on Laval avenue, as follows: Masonry, Chapleau & Lensard.—Fowler & Bowe, architect, has awarded the contracts for a house on Laval avenue, as follows: Masonry, Chapleau & Lensard.—Fowler & Bowe, architects, have awarded the contracts for a house on Park avenue for W. H. Smith, as follows: Masonry, W. Onnan, brickwork, Alex. Wand; carpenter, J. T. Henderson, heating and plumbing, H. Hortan, plasterer, W. Bremner; painting and plazing, L. Csherwook; Plante & Donninon Bridge Co., fire proofin

### MUNIGIPAL DEPARTMENT.

#### STREET CONSTRUCTION.

Whenever it is sought to lay out and improve new streets in the suburbs of cities and to pave the roadway of its new streets there is usually a fight, says the Journal of Building, Pittsburgh, Pa. Some property-holder usually objects to the city laying out and paving the streets with brick, on the ground that the streets are chiefly for the public good, and if they are to be built at the expense of the landowner, the land-owner might build them at a presumably lower cost than the city, without interference on the part of the latter. It seems to us that the land-owner is considerably behind the age, both in his notions of benefits and responsibilities. In point of fact there is not one new street in ten-laid out and built in a city which is not laid out and built for the direct and almost exclusive benefit of the owners of the abutting property. The contingent public in-terest is almost invariably a temote inter-est, and is hardly as the dust in the balance compared with the gain accruing to the owner of real estate. It is true that the owner of the land might lay out the street at his own expense if he so desired, but when the street is laid out it ought at the time of its building contain the sewer, water pipes, and other additions that are necessary in a residential district, and that at the present time lead by their postponed introduction to the semi-destruction of the most newly built streets. The city should go to the expense of introducing water mains even where there is no absolute present call for them, and force the gas

companies to do likewise.

It is the province of a city to determine how its streets shall be laid out, if these are to be accepted as public highways, and this in future should not, as it has been in the past, be left to the varying whims of various owners. The intent of a law recently proposed by the authorities of Boston, Mass., is that the cost of this improvement shall stand as a lien on real estate, to be settled by annual payments, running through a period of fifty years, at a rate of interest not to exceed four per cent. : and under such circumstances the yearly contribution would be in most instances an insignificant sum, which could, however, be discounted and settled in its entirely, if the owner of the property saw fit at any time to liquidate the demand. The proposition is certainly a fair one, and, what is more, has the warm approval of some of the largest owners of real estate in that city.

The special improvement laws of most of our cities and states are a mere muddle of words, and hinder rather than promote improvements, and we hail the new laws as above proposed as a step in the right All cities cannot, of course, give such long and favorable time and terms as the city of Boston, but nearly every city can do better in this matter.

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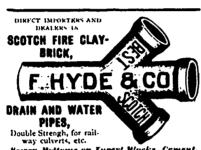
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Common Walling		7 10		600		
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	Tiles \$4.00		" boiled " 68 71 66 68	Milton Pressed Brick & Sewer Pipe Co	ix	Garth & Co	· ix
	Plain brick, "A" fo b, Toronto 18 00 16 00 16 00 13 00 13 00		Party	Morris, E. D. Morrison & Co., T. A.	iv vi	King & Son, Warden	. xiv
	", ", "C" 15 00	18 00	Whiting, dry, per 100 lbs. 75 1 00 60 74 Paris white, Eng., dry 90 1 25 9 1 to	Toronto Pressed Brick & Terra Cotta Co.	lii	McClary Mfg. Co	. xiii
	Trojan or Buff 24 00 Ornamental, per 100 3 00 60 00	300 0000	Litharge, Am	The Ontario Term Cotta, Brick & Sewer		Toronto Radiator Mfg Co	. X
	S.IND,	•	Uniber, "	Pipe Co	vii	Iron Fences.	
	Per Load of 11/2 Cubic Yards 1 21	1 25	ORMENT, LIME, etc.	Builders' Supplies. Adamant Mig. Co	Viil	Ives & Co., H. R	. IV
	STONE.		Cement, Portland, per libl. 260 300	Adamson, Joseph	1	Iron Plpe, lyes & Co., H. R	117
	Common Rubble, per toise, delivered.	14 00	" Queenston, " 1 to	Bremner, Alex Copland & Company	11	King & Son, Warden	. xiv
	Large flat Rubble, per toice,	•	11 Hull, 11 . 15	Curie & Co., W. & F. P. Hyde & Co., F.	λίΥ	Laundry Tube	
	Foundation Blocks, per c ft. 30		6 German 1 265 286 1 London 245 293	Hyde & Co., F.		Forsyth, Robt Rice, Lewis & Son	. xi
	Kent Freestone Quarries, Moncton, N. B., per cu.		11 Newcastle 11 . 235 250	Magnire, William, Morns, E. D.	iv	Floren stud Mann	
	ft., fo.b		o Canadian 225 231	McNally & Co	λi	Currie & Co., W. & F. P. Hyde & Co., F.	xiv
	Freestone, per Cu.ft., f.o.b.		u Parian "	Morrison & Co., T. A Rathbun Co	vi vlii	Hyde & Co., F. Morris, E. D.	xiv
	Ballochmyle	100	" Parian " 4 0 4 75 " Superfine " 0 30 7 00 Keene's Coarse " Whites" 4 50 4 75	Rowe, Geo	11	Wright & Sons, C. B.	. xiv
	Grahite (Stanstead) Ashlar, 6	25	Calcined plaster, per barrel, 1 56 1 70	Strathy & Co., R. L. F.	viii	Legal.	
	Mowat Freestone Credit Valley Rubble, per	70 80	Fire Bricks, Newcastle, per M 2 to 24 co	Boller Corering. Gast & Co	1Ĵ	Denton Dods & Denton	111
	toise, delivered		f.ime, Per Barrel, Grey 40	Building Stone Dealers.		Mantels and Overmantels. Millichamp Mfg. Co	ix
	ing, per superficial yard 2 50 3 00 Credit Valley Brown Dimen-	2 90	Plaster, Calcined, N. B	Adamson, Jos	I	Metalilo Lath.	
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	per superficial yard 350 200 Credit Valley Grey Dimen-	2 15	Steel 11 11 11 230 235	Bullders' Hardware. Rice Lewis & Son	ΙV	Maguire, Wm.,,	iv
	Credit Valley Grey Dimen- sion, per cubic foot	. 80	CUT NAILS, FENCE AND CUT SPIKES. 40d, hot cut, per 10 lbs 5 5	Samuel, Benjamin & Co., M. & L	íx	Muirhead,, Andrew Turonto Pressed Brick Co	iii
	thise	14 00 14 50	30d, H H H H 10 to 10 to 20d, 16d and 12d, hot cut, per	Cements.		Ornamental Plasterers.	
	Mades differsion floating, 1. o. b. Toronto, per cubic ft. 30 Ohio Freestone, No. 1 Blue Promiscuous, f.o.b 60		100 lbs	Adamant Mfg. Co	viii I	Baker, J. D. Wright, Jas	III ;;;
	Promiscuous, f.o.b 60		rod, ho; cut, per 100 lbs 20 20 20 8d, 9d, 11 11 11 25 25	Bremner, Alexander. Currie & Co., W. & F. P	IV	Paints, Varnishes, &c.	
	No. 1 Blue Dimension 65 No. 1 Buff Promiscuous 80		8d, 9d, " " " 25 25 6d, 7d, " " " 40 40 40 40 40 40 40 40 40 40 40 40 40	Estate of John Battle	xiv 1V	Muirhead, Andrew	111
	No. 1 Buff Dimension 84		11 11	Hyde & Co., F.	xiv	Paliters. Gilmor & Casey	11
	The above prices means freight and duty paid.		4d to 5d cold cut, not polished	McNally & Co., Wm. Maguire, William	ix xii	Polito, T	ιÿ
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	5 1 1 1 2754	1	FINE BLUED NAILS.  3d. per 1 olbs 150 150	Raindun Co	viji	Forsyth, Robert	xi
	Duty to be added to these		2d, " " 300 200	Strathy & Co., R. L. F. Usher & Son, Isanc.	viii aii	Planterera Hynes, W. ]	1
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	For ornamental work, cu. ft. 35 2 00 Granite paying blocks, 8 in. to		8d and od. " " ec	Canadian Office & School Furniture Co Office Specialty Co	xii	siculusiand & Son	٧
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	20 in., per lineal foot 70  ROOPING.		7 inch, per roo lbs 85 85	Dick, James, sr. Hood & Co., C.	vi 11	Plumbers	
	Per Square.		2½ to 2½ """ too 100 2 to 2½ """ 115 115	Hancock, Thomas	П	Bennett & Wright Hortan, F.	II vi
	Eastlake steel shingles (gal- vanited) 5 25 5 75		1½ to 1¼ " " 135 135	Murison & Burge Roberts, William	iv II	McCrae & Watson	vi
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	ed)		SLATING NAILS.  5d, per 100 lbs	Contractors' Plant and Machinery		Booth & Son	-:::
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	ing (painted) 3 50 4 00		3d, " " 125 125 2d, " " 175 175	Creosote Stains		St. Johns Stone Chinaware Co	iti
	North Vestern steel siding (painted) 3 25 3 50		COMMON BARREL NAILS.	Cabot, Samuel	Ш	Merchant & Co	ii
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	Metallic Finished Brick 325 350 Tower or Mansard shingles,		CLINCH NAILS.	Curtis & Rowe	II	Samuel, Benjamin & Co	×
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•	tity,		2½ and 2½ "" " 150 150	Ваггу, А. В	11	Metallic Rooting Co	vi
	Corrugated Iron, galvanized, 22, 24, and 26 W. G., pur Ib. 432		1½ and 1¾ " " 185 185	Drain Pipe Adamson, Jos	ī	Hutson, W. D. Rennie & Son, R.	77
•	Corrugated Iron, galvanized, 28 W.C		1½ " " 250 250 1 " " " 300 310	Brenner, Alexander. Currie & Co., W. & F. P.		Ruggin, J	H
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•	Queen Anne shingles, steel, galvanized		Sheared steel bridge plate. 2 25 2 35	Morris, E. D. The Ontario Terra Cotta Pressed Brick &	iv	The Wm. Cane & Sons Mfg. Co	xiv
(	Oneen Anne shingles, steel.		INDEX TO ABUSEPANCIES	Sewer Pipe Co	vii	Stained and Decorative Glass	
•	painted		INDEX TO ADVERTISEMENTS	The Colman-Hamilton Co	iii	Castle & Son Dominion Stained Glass Co	V
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1	11 red.,. 1800	1600	Holorook & Mollington	Engravers.	_	Towns Colla	٧
	unfading green 9 50	8 o x 6 oo	Turner, Frederic II Wagner, Zeidler & Co vii	Canadian Photo-Eng Bureau	iv	Morrison & Co., T. A.  Toronto Pressed Brick & Terra Cotta Co.	Υί
	11 black 775	7 50	Architectural Iron Work.	Fire Brick and Clay. Adamson, Jos	1	Toronto Pressed Brick & Terra Cotta Co. The Ontario Terra Cotta, Brick & Sewer	iii
4	Ornamental Black Slate Roof-		B. Greening Wire Co. 1V Dennis, R ix	Bremner, Alexander	ΙÝ	Pipe Co	хi
	ing 8 25		Ives & Co., H. R IV	Colman-Hamilton Co Currie & Co., W. & F. P	iii riv	The Kantan Hollow & Porous Brick Co	viii
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1	" zinc, Can, 11 11 65) 750	600 625 750 800	Art Woodwork.	Morris, E. D Wright & Sons, C. B.	iv viv	Rathbun Co	viji
1	" Venetial, Der 100 lbs 1 bo 1 74	S 6	Carnovsky, B. H	Galvanized Iron Works.	41¥	Wall Paper and Ceiling Decorations	AIR
	vermillion 90 100	90 100	Wagner, Zeidler & Co vii	Douglas & Plu kett:	11	Elliott & Sor	11
3	fellow ochre 5 10	4 6	The Alabastine Co., Paris, Limited ii	Hedges & Lankin Tucker & Dillon	]] ]]	Faircloth Bros Staunton & Co., M	¥ ži
~	rellow chrome	15 20 7 17	Bellhanger.	Grates and Tiles.		Wall Plaster	
	Paris 25 40 Black, lamp 25 25	30 30	Richardson, I. T	Holbrook & Mollington	II xiv	Adamant Mfg. Co. Boynton Wall Plaster Co.	Viii ir
i	Blue, ultramarine 15 20	13 18	Polito, T	Rice Lewis & Son	IV	Strathy & Co., R. L. F	viii
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