

# CANADIAN CONTRACT RECORD

A Weekly Journal of Advance Information and Public Works.

ITS PURPOSE: TO SUPPLY TO CONTRACTORS ADVANCE INFORMATION RESPECTING CONTRACTS OPEN TO TENDER, AND TO ARCHITECTS, ENGINEERS, MUNICIPAL AND OTHER CORPORATIONS, A DIRECT MEDIUM OF COMMUNICATION WITH CONTRACTORS.

ITS MERIT: ECONOMICAL AND EFFECTIVE SERVICE.

Vol. 2.

Toronto and Montreal, Canada, July 25, 1891.

No. 24

## THE CANADIAN CONTRACT RECORD,

A Weekly Journal of Advance Information and Public Works.

PUBLISHED EVERY SATURDAY

As an Intermediate Edition of the "Canadian Architect and Builder."

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

C. H. MORTIMER, Publisher,

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

64 Temple Building, - Montreal.  
Bell Telephone 2299.

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

ADVERTISING RATES ON APPLICATION.

At its Convention held in Toronto, Nov. 20 and 21, 1889, the Ontario Association of Architects signified its approval of the CANADIAN CONTRACT RECORD, and pledged its members to use this journal as their medium of communication with contractors with respect to advertisements for Tenders.

The following resolution was unanimously adopted at the First Annual Meeting of the Province of Quebec Association of Architects, held in Montreal, Oct. 10th and 11th, 1890: "Moved by M. Perrault, seconded by A. F. Dunlop, that we the Architects of the Province of Quebec now assembled in Convention being satisfied that the CANADIAN CONTRACT RECORD affords us a direct communication with the Contractors, - Resolved, that we pledge our support to it by using its columns when calling for Tenders."

The publisher of the "Canadian Contract Record" desires to ensure the regular and prompt delivery of this Journal to every subscriber, and requests that any cause of complaint in this particular be reported at once to the office of publication. Subscribers who may change their address should also give prompt notice of same, and in doing so, should give both old and new address.

## TENDERS FOR SEWER PIPE.

The Town of Berlin, Ont., solicits tenders up to AUGUST 1ST for Sewer Pipe for a system of main sewers.

For blank forms of tender, address

H. J. BOWMAN,

Engineer.

or J. C. BREITHAUP,

Chairman Sewerage Committee.

## BRIDGE TENDERS.

Tenders will be received by the undersigned up to 12 o'clock noon on SATURDAY, AUGUST 1, 1891, for the construction of a Steel Pile Trestle Bridge over Jeannette's Creek, on the town line between the Townships of Raleigh and Tilbury East, in the County of Kent, according to a plan and specifications on file in the County Clerk's office, Chatham, Ontario. No tender necessarily accepted. A copy of the specifications will be sent on application to parties wishing to tender.

J. C. FLEMING,

County Clerk, Kent.

July 2, 1891.

## TENDERS WANTED.

Tenders will be received at the office of the undersigned until SATURDAY, AUGUST 1ST, 1891, for the artisans' works required in erection of TWO STONE FRONT HOUSES on Guy Street. The lowest or any tender not necessarily accepted.

J. A. P. BULMAN, Architect,  
136 St. James Street, Montreal.

## NOTICE TO CONTRACTORS.

Tenders addressed to the Town Clerk, Petrolia, Ont., for

Block Paving Greenfield, Walnut and Oil Streets,

Will be received up to MONDAY, THE 3RD DAY OF AUGUST, 1891.

Plans and specifications can be seen at the Town Clerk's office in Petrolia. The lowest or any tender not necessarily accepted.

J. E. BOOSEY,

Chairman Board of Works.

Petrolia, July 15, 1891.

## Notice to Contractors.

Office of the Board of Water Commissioners,  
WOODSTOCK, ONT., 22nd July, 1891.

## SEALED TENDERS

Will be received at this office up to and including SATURDAY, 15TH AUGUST, 1891:

1. For the furnishing and erection of a Steam Pumping Engine of 2,000,000 gallons capacity.
2. The furnishing of pipe and laying of an 18 inch earthenware conduit about 17,000 feet in length.
3. For furnishing hydrants and valves required in the distribution system.

Specifications and all information pertaining thereto can be obtained from the Engineer, W. M. Davis, Woodstock.

The Board reserves the right to reject any or all bids.

All tenders to be addressed to the undersigned.

G. C. EDEN,

Secretary of Board.

## TENDERS WANTED

Sealed tenders will be received at the office of the undersigned up to 5 p.m.,

SATURDAY, AUGUST 15TH, 1891.

For the furnishing of materials and labor required in the restoration and improving of

St. Paul's Cathedral, London, Ont.

Whole or separate tenders will be received for

- Excavation and Drainage work.
- Rubble Stone Work.
- Cut Stone Work.
- Carpenter and Joiner Work
- Wrought and Cast Iron Work.
- Painting and Glazing.
- Plastering.
- Plumbing, Steam Heating and Ventilating.
- Roofing, &c.

Plans and specifications may be seen at the office of John M. Moore, Architect, Albion Buildings, London, Ont.

A deposit in the form of a marked cheque, payable to the Church Warden, for the sum of 5 per cent. of the value of the work tendered for to be deposited with each and every tender, otherwise it will not be entertained.

Lowest or any tender not necessarily accepted.

W. J. REID,

Church Warden.

## TENDERS

Are invited from all building trades for alterations to the Masonic Hall, Parkdale. Plans and specifications will be on view at my offices on and after Wednesday, July 24th. No tender necessarily accepted. Tenderers will be required to furnish evidence of their responsibility.

R. W. GAMBIE BOUSFIELD,  
Architect.

75 Adelaide Street East, Toronto.

## CITY PUBLIC SCHOOLS

To Builders and Contractors.

Tenders, whole or separate, are requested for the Carpenter, Plasterer, Painter, and Galvanized Iron Work required in the erection of a one-room addition to the

### BOUSTEAD AVE. SCHOOL.

Plans and specifications may be seen and all information obtained at the office of C. H. Bishop, Superintendent of School Buildings.

Tenders, on forms supplied by Superintendent of Buildings, to be delivered at the office of the Secretary-Treasurer of the Public School Board, on or before MONDAY NOON, JULY 27TH, 1891.

Each tender must be accompanied by an accepted bank cheque for 5 per cent. of the amount of tender, as per regulations of the Board.

The lowest or any tender will not necessarily be accepted.

W. C. WILKINSON, Sec. Treas. T.P.S.B.  
R. A. MCCracken, Chairman of Committee.

## USEFUL HINTS.

TO GIVE BRICKS A RED COLOR.— Melt 1½ ounces of glue and 1½ quart of water, add a piece of alum the size of an egg, ½ pound of venetian red and 1 pound of Spanish brown. Before use the color must first be tested on the bricks, it being made lighter with red and darker with brown, as desired; for leather color a yellow mineral color is used. To color bricks black heat asphalt until it is fluid, and after somewhat heating the surface of the brick which is to be colored, dip it into the asphalt. Or prepare a hot mixture of linseed oil and asphalt, heat the bricks and immerse them in the mixture. Tar and asphalt may also be used for the purpose. It is, however, always necessary to make the bricks sufficiently hot and to allow them to remain in the mixture until the color has penetrated at least one-sixteenth of an inch.—Brickmaker.

A perfectly black paint for brass tubes is made as follows: Take two grains of lampblack, put into any smooth, shallow dish, such as a saucer or small butter plate, add a little gold size, and thoroughly mix the two together. Just enough gold size should be used to hold the lampblack together. About three drops of such size as may be had by dipping the point of a lead pencil about half an inch into the gold size will be found right for the above quantity of lampblack; it should be added a drop at a time, however. After the lampblack and size are thoroughly mixed and worked, add twenty-four drops of turpentine, and again mix and work. It is then ready for use. Apply it thin with a camel's hair brush, and when it is thoroughly dry the articles will have as fine a dead black as they did when they came from the optician's hands.