THIS PAPER REACHES EVERY WEEK THE TOWN AND CITY CLERKS, TOWN AND CITY ENGINEERS, COUNTY CLERKS AND COUNTY ENGINEERS THROUGHOUT CANADA.

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THE CANADIAN CONTRACT RECORD,

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

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C. H. MORTIMER, Publisher,

CONFEDERATION LIFE BUILDING, TORONTO. Telephone 2362.

New York Life Insurance Building, Montreal. Bell Telephone 2200.

Information solicited from any part of & Dominion regarding contracts open to nder.

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 OANADIAN GONTRACT RECORD, and pledged its members to use this journal as their medium of communication with contractors with respect to advertisements for Tenders.

tractors 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 ONTRACT 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."

Subscribers who may change their address should give prompt notice of same. In doing so, give both old and new address. Notify the publisher of any irregularity in delivery of paper.

Notice to Contractors

CANADIAN CONTRACTOR'S HAND-BOOK

A new and thoroughly revised edition of the Canadian Contractor's Hand-Book, consisting of 150 pages of the most carefully selected material, is now ready, and will be sent post-paid to any address in Canada on receipt of price. This book should be in the hands of every architect, builder and contractor who desires to have readily accessible and properly authenticated information on a wide variety of subjects adapted to his daily requirements. daily requirements.

Price, \$1.50; to subscribers of the Canadian Architect and Builder, \$1.00. Address

C. H. MORTIMER, Publisher, Confederation Life Building, TORONTO.

Send for a copy of the second edition of the Canadian Contractor's Hand-BOOK Price, \$1.50; to subscribers, \$1.

TENDERS

The undersigned will receive tenders until noon of November 12th, for wainscot, canopies, doors, stairways and other new interior woodwork in oak, proposed to be put in St. Patrick's Church, Montreal. The lowest or any tender not necessarily accepted.

W. E DORAN, Architect, 180 St., James St., Montreal,

SITUATION WANTED.

The undersigned, a joiner and carpenter, has long experience carrying on Factory and Building work, is posted on measuring and priceing all departments of building and in conducting contract business generally Seven years in last situation, ten years in one preceding. He desires employment either immediate or in view of next season. W. FRASER, 21 Clinton St., Toronto.



Scaled Tenders addressed to the undersigned, and endorsed. Tenders for improvement of the Lower Narr we also Pembroke. River Ottawa will be received until FRIDAY THE 21810 DAY OF NOVEM BLR next, inclusively, for the improvement of the Lower Narrows of the River Ottawa, also e Pembroke, Omario, according to a plan and spec fication to be seen at the Post Office, Pembroke, and 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 navable to the order of

tenderes.

An accepted bank cheque payable to the order of the Minister of Public Works, for the sum of four hundred dollars (\$400.00) must accompany each tender, a his cheque will be forfeited dithe party desline the contract or 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,

Sourtage.

Secretary.

Department of Public Works, 1 Ottawa, 18th Oct 1894.

INDIAN MORTAR.

The lime used in India is peculiar and is called "khunkur." It is picked up in the beds of rivers and small streams after the rains, and is found sometimes in isolated beds, but generally it is in detached masses composed of pieces about the size that stone is broken for metalling roads. It is of a light gray color, and is burnt in the usual way, either in heaps or in kilns, the latter being preferred; and the per-centage obtained is generally about 55 per cent. The mortar used is generally made of 1 part of lime to 1½ parts of "soorkee," which consists of bricks pounded and passed through a sieve of eight meshes to the inch; this mortar is of the best description, being hydraulic, and setting almost better in water than out of it. No sand is found in India sufficiently sharp for making mortar, hence the use by the natives in the first instance, and now by Europeans, of brick-dust, as it may be called, in place of sand for making mortar.

N. Gauthier, & Co., contractors, Montreal, have assigned, with liabilities of \$18,000.

CONTRACTS OPEN.

THORNTON, ONT.—A new brick hotel is to be erected here.

GANANOQUE, ONT .- Grace Methodist church is to be enlarged.

HALIFAX, N. S.-H. B. Clarke will erect a double dwelling on Rhuland

GUELPH, ONT.—It is proposed to extend the street railway to Waterloo next spring.

NORWOOD, ONT .- P. W. Reynolds proposes erecting a large brick store on Colborne street.

Sr. Andrews, N. B .-- Plans have been prepared for the enlargement of the Algonquin hotel.

VANCOUVER, B. C .- The Knights of Phythias propose building a hall suitable for their purposes.

LAKE TEMISCAMINGUE, QUE. - A. Lumsden is making arrangements to erect a large summer hotel.

MEAFORD, ONT. A by-law authorizing the construction of a system of waterworks will be voted on by the ratepayers at an early date.

QUEBEC, QUE.—The Jeffery Hall Hospital authorities are said to contemplate the erection of a new building at a cost of \$70,000

COLLINGWOOD, ONT.-The Toronto House recently destroyed by fire, will be rebuilt at once by Mr. Cook. A brick building will be erected.

ARICHAT, C. B .- John E. Jean, Secretary Building Committee, invites tenders until the 1st of December for the erection of an Episcopal church in this town.

LONDON, ONT.—Tenders for the erec tion of the proposed Public Library build ing are invited by the architect, Mr. Herbert Matthews, until Saturday, the 3rd

YARMOUTH, N. S.—Tenders are invited for 30,000 ties for the Coast railway. Information may be obtained from the Nova Scotia Development Co., Lovitt's building.

WILLOWDALE, ONT .- Peter S. Gibson, C. E. is asking for tenders until Saturday next for building a bridge, and for grading and constructing sidewalks on Berkeley avenue.

WYANDOTTE, ONT .- M. L. Brown, C. E., has submitted plans to the Council for a sewerage system for the town. The plan embodies three main sewers, the estimated cost being \$27,000.

MONCTON, N. B. - D. Pottinger, General Manager Intercolonial Railway, will receive tenders until Tuesday the 13th inst. for the supply of ties, switch ties and fence posts required by the railway.

BELLEVILLE, ONT .- ST. Andrew's church is to be rebuilt, at a cost of \$30,000. The plans have been prepared by Messrs. Darling, Sproatt & Pearson, architects, of Toronto, and tenders will be called for at once.

CARLETON PLACE, ONL - A by-law to raise the sum of \$25,000 for the erection of a town and fire hall and the purchase of apparatus for fire protection, will be voted on by the ratepayers on the 17th inst. A. P. G. Peden, Town Clerk.

Alexandria, On i. — Government officials last week inspected the site for the proposed Dominion Reformatory to be located here, and will present their report to the Department of Justice at Ottawa. When the location has been formally approved, building operations will be commenced.

SUMMERSIDE, P. E. I. As the result of the defeat of the by-law to purchase a civic electric light plant, a joint stock company is being formed to install a plant, to be known as the Summerside Electric Light, Heat and Power Co., with F. B. Grady as President. Work will be commenced at once.

VICTORIA, B. C.-During the next session of the Provincial Legislature measures will be introduced to encourage the building of radways to the placer country in the north. There is promise of considerable railway construction in the province, as, in addition to the contemplated extension of the Canadian Pacific railway systems in the Kootenay and O'Kannagan districts, south of the main tine, there is a projected road from Ashcroft northward into the Cariboo country.

OTTAWA, ONT. Tenders are invited by E. F. E. Roy, Secretary Department of Public Works until Friday the 9th inst. for the construction of a wharf at Bass River, Colchester County, N. S. Plans may be seen at the post office, Bass River, and at the above department in this city. -A petition is being circulated to secure an asphalt pavement on Daly avenue. The Department of Railways and Canals is calling for tenders for two sections of the Trent Canal, the date limit being Saturday the 17th inst. The first section is from Balsam lake towards Lake Simcoe and is 5½ miles in length. The second section will extend from Lakefield towards Peterboro, a distance of 3½ miles, which will include two locks. Plans of the work may be seen at the above department in this city and at the Superintending Engineer's office, Peterboro.

WINNIPEG, MAN. Dr. W. J. Hinman, has purchased property at the corner of

King and Rupert streets, and proposes to erect a well equipped veter nary infirmary. The Canadian Pacific Railway car shops here are to be enlarged by an addition 145 feet by 45 feet. The statement is made that financial arrangements have been made for the construction of the Hudson Bay Railway, and that work will be commenced at once getting out ties and preparing for construction in early spring. The promoters of the Hudson's Bay Railway recently interviewed the Dominion Government at Ottawa asking finan cial assistance towards the construction of the road. They are said to have received satisfactory assurance that assistance