This paper reaches every week the Town and City Clerks, Town and City Engineers, County Clerks and County Engineers, Purchasers of Municipal Debentures and leading Contractors in all lines throughout Canada.

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Notice to Contractors

CANADIAN CONTRACTORS HAND-BOOK

A new and thoroughly revised edition of the Ganadian 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 a wide variety of subjects adapted to his daily requirements.

Price, \$1.50; to subscribers of the CANADIAN ARCHITECT AND BUILDER, \$1.00. Address

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

TENDERS

STEEL BRIDGE

Tenders addressed to Wm. Campbell, Tara, will be received till 12 o'clock noon, MARCH 3RD, 1806, for the erection of a

STEEL BRIDGE

over the Sauble River, in the Village of Tara.

(2) Tenders for bridge, 105 feet c. to c. of end piers, 18 foot roadway, moving load 100 lbs per sq. foot Needle beams to extend for a 5 foot sidewalk on each side, (2) tenders for a railing 3 feet 6 inches high for sidewalks: (3) for steel cylinders filled with concrete protected with enhance high for stone abutments, per cubic yard, as per plan Separat tenders for each item required, also for whole work completed.

Specifications can be seen with Mr. Campbell, Reeve, Tara, or James Warren, Engineer, Walketton.

Tenders to state earliest date at which the work can be completed, not later than July 15th, 1896.

Tara, Feb. 11th, 1896.



Tenders will be received by registered post only, addressed to the City Engineer, Toronto, up to 11 o'clock a m. on SATURDAY, 22ND FEBRUARY, 1596, for the construction of the following works.

CONCRETE SIDEWALKS

On leader Lane, both sides, from Wellington Street to Colborne Street.
On Terauley Street, west side, from Louisa Street to a point 93 feet 4 inches north.
On Louisa Street, north side, from Terauley Street to a point 60 feet west.

ASPHALT PAVEMENT

On lanes between Adelaide Street and Temperance

Street.

Specifications may be seen and forms of tender obtained at the office of the City Engineer, Toronto, on on and after Saturday, 8th February, 1866.

A depost 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 up to \$1,000 and 2/5 per cent, on the value of the work tendered for over that amount, must accompany each and every tender, otherwise they will not be entertained.

Tenders must bear the bona fide signatures of the contractor and his sureties, or they will be ruled out as informal.

informal.

Lowest or any tender not necessarily accepted.

DANIEL LAMB, Chairman Committee on Works.

Toronto, Feb. ard, 1806.



Tenders for Pumping Engine

Notice is hereby given that sealed tenders addressed to the Chairman of the Board of Administration, and endorsed "Tender for Pumping Engine," will be received by registered post, only, up to the hour of eleven o'clock, a.m., on THURSDAY, 27TH FEBRUARY, instant, for one

COMPOUND DUPLEX PUMPING ENGINE

having a daily capacity of 500,000 imperial gallons, with independent condenser and necessary boiler the whole to be set up on foundatu. Is provided by the city, and delivered in working order as per plans and specifications which may be seen at the office of the City Engineer, on and after Monday, next, the 10th February, inst.

ary, inst.

A deposit, eash or marked cheque, payable to the order of the City Treasurer, equal to 2½ per cent. of the amount of the contract (which will be returned to the unsu cessful tenderers as soon as the contract is awarded, and to the successful tenderer upon the proper execution of the contract by himself and his sureties) must accompany each tender or the same will not be entertained. Each tender must bear the signatures of two satisfactory sureties, who will be required to sign a bond for the proper fulfilment of the contract.

The lowest or any tender not necessarily accepted.

DANIEL LAMB, Chairman Committee on Works.

City Hall, Toronto, 3rd February, 1896.

SEALED TENDERS

Addressed to James Goldie, Esq., Chairman General Hospital Board, Guelph, will be received up to 12 o'clock, noon, on FRIDAY, FEBRUARY 215T, for the erection of a

WING TO THE GENERAL HOSPITAL, GUELPH.

The plans and specifications may be seen at the office of Messes. Curry, Baker & Co., 70 Victoria St., Toronto, and at the office of the Secretary of the Board, Guelph.

The lowest or any tender not necessarily accepted.

CURRY, BAKER & CO., Architects, 70 Victoria St., Toronto.



Sealed Tenders addressed to the undersigned, and endorsed "Tender for Dominion Reformatory, Alexandria, Ontario, will be received at this office until Saturday, 15th of February, 1896, fo the several works required in the erection of the proposed Reformatory at Alexandria, Ont.

Plans and specifications can be seen at the Department of Public Works, Ottawa, at the offices of the Clerks of Works in the post offices of Montreal and Quebec, and at the office of the Engineer in charge, Mr. N. A. Gray, Confederation Life Building, Toronto, on and after Tuesday, the 28th January instant, and tenders will not be considered unless made on form supplied and signed with the actual signatures of tenderers.

An accepted bank cheque, payable to the order of the

tenderers.

An accepted bank cheque, payable to the order of the Minister of Public Works, equal to five per cent. of amount of tender, must accompany each tender. This cheque will be forfeited if the party decline 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.

lowest or any tender.

By order, E. F. E. ROY, Secretary.

Department of Public Works, Ottawa, January 6th, 1896.

AN INTERNATIONAL GAUGE.

At the recent annual meeting of the Canadian Society of Civil Engineers, held in Montreal, the committee appointed to report on a standard gauge for thickness, applicable specially to rounds and flats in metals, presented a report unanimously approving of the resolution of the joint committee of the American Society of Mechanical Engineers and the Railway Mechanics' Association, in Master "earnestly deprecating the use of any of the numerous wire and sheet metal or other trade gauges now in vogue, and in strongly urging the use of thousandths of an inch for all kinds and classes of small measurements." The Committee recom-mended that all gauges be in terms of thousandths of an inch, and that the Canadian Society of Civil Engineers recommend to its members and to all persons interested in uniform practice, the abandonment of the use of arbitrary gauges in favour of gauges expressed in thousandths of an inch.