

FOR BONDS
and for
INFORMATION ON BONDS
WRITE TO
WARDEN & FRANCIS,
Confederation Life Bldg., Toronto.

The Canadian Engineer

is **THE** Journal of Engineering in Canada.

The following articles amongst others, appear in the February number now ready.

The Electric Furnace—its evolution, theory and practice. By Dr. Alfred Stansfield of McGill University.

The development of the Roe Puddling Process. By James P. Roe.

Systems in Industrial Establishments. By A. J. Lavoie.

The Cost Plus-a-Fixed-Sum-Contract.

Railway Dispatch Systems.

The S. & S. Variable Speed Countershaft.

A WEEKLY EDITION

The proprietors of the "Canadian Engineer" are satisfied that the time has come when the engineering interests of Canada should be served by a Weekly Journal, and have arranged to issue a weekly edition of the "Canadian Engineer," which has been so successful a monthly for the last thirteen years. The second weekly number appeared yesterday.

It is not desirable to issue every week a publication the size of the present monthly, which is largely in the nature of a review of engineering. The weekly "Canadian Engineer" will be practically a construction news edition that will give information and advertisements that become less useful by being held over for the monthly issue.

This week's issue contains amongst other features the following:

Appointment of Montreal Harbor Engineer.
Annual Dinner, Montreal Railway Club.

News Items from all over Canada.

Specimen copies will be sent on application. The subscription rate is \$2.00 per year, payable in advance.

John I. Sutcliffe
Chartered Accountant
Telephone M420 TORONTO. 13 Adelaide St. East

TENDERS CALLED FOR



SEALED TENDERS marked "For Mounted Police Clothing Supplies" and addressed to the undersigned, will be received up to noon on Tuesday, 19th March, 1907.

Printed forms of tender containing full information as to the articles and quantities required, may be had on application to the undersigned.

No tender will be received unless made on such printed forms. Patterns of articles may be seen at the office of the undersigned.

Each tender must be accompanied by an accepted Canadian bank cheque for an amount equal to five per cent. of the total value of the articles tendered for, which will be forfeited if the party declines to enter into a contract when called upon to do so, or if he fails to supply the articles contracted for. If the tender be not accepted the cheque will be returned.

No payment will be made to newspapers inserting this advertisement without authority having been first obtained.

FRED. WHITE,

Ottawa, 4 February, 1907.

Comptroller R.N.W.M. Police.

CITY OF REGINA. DEBENTURES FOR SALE.

Sealed tenders addressed to the undersigned and marked "Tenders for Debentures," will be received up to and inclusive of Monday, the 4th day of March, 1907, until five o'clock p.m., for the purchase of Debentures of the city of Regina, issued in pursuance of by-law No. 361 of the said city, authorizing the raising of \$180,000.00 to be expended on certain local improvements, repayable within the probable life time of the improvements.

These debentures will be repayable in equal annual instalments of principal and interest on the first day of December in each and every year, and will bear interest at 4½ per cent. per annum.

The highest or any tender not necessarily accepted.

J. KELSO HUNTER, City Clerk.

Regina, Sask., Feb 6th, 1907.

CITY OF EDMONTON. DEBENTURES FOR SALE

Tenders will be received by the undersigned up to noon February 18th, 1907, for any or all of several issues aggregating \$815,487.57 in City of Edmonton Debentures. Full particulars will be furnished upon application to the undersigned or may be obtained from the office of this Journal.

GEO. J. KINNAIRD,

Commissioner.

Edmonton, Alta, 15th January 1907.

TOWN OF OLDS. \$9,000.00 DEBENTURES FOR SALE.

Sealed tenders addressed to the Secretary-Treasurer of the town of Olds, marked "Tenders for Debentures," will be received up till 8 o'clock on Friday, 22nd February, 1907, for the purchase of debentures of the Town of Olds, amounting to \$9,000.00, with payments distributed over a period of twenty years from the 15th day of July, 1906, with interest at the rate of five per centum per annum. Principal and interest payable at the Merchant's Bank of Canada at Olds, and the debentures such that the total amount of principal and interest will be equal in each year of the period of twenty years.

The highest or any tender not necessarily accepted. Any information desired may be obtained by addressing the Secretary-Treasurer.

Dated at Olds, Alberta, this 16th day of January, 1907.

R. BOWMAN CAMPBELL,

Secretary-Treasurer of the Town of Olds.

WINNIPEG DEBENTURES.

SEALED TENDERS addressed to the Board of Control, and marked "Tender for Debentures," will be received at the office of the City Comptroller, City Hall, Winnipeg, Manitoba, up to noon on FRIDAY, the 1st MARCH next for the purchase of \$1,594,506.55. City of Winnipeg debentures, having an average term of about 22½ years and bearing interest at the rate of FOUR PER CENT. per annum, payable half yearly in London, England; New York, Montreal, Toronto or Winnipeg, at the holder's option. Principal payable in Winnipeg in gold or its equivalent.

\$118,174.97 run 7 years from 1st May, 1906.

57,365.93	"	10	"	"	"	"	"
90,330.02	"	15	"	"	"	"	"
318,218.04	"	20	"	"	"	"	"
920,417.59	"	30	"	"	"	"	"
90,000.00	"	30	"	"	"	17th Jan.	"

\$1,594,506.55

Tenders may be for the whole or part; no tender necessarily accepted. Purchaser to pay accrued interest on current coupons and take delivery and make payment in Winnipeg.

Further information desired will be furnished on application.

D. S. CURRY, City Comptroller.

Winnipeg, 18th Jan., 1907.

CAPITAL WANTED

A well established Company manufacturing staple goods is desirous of placing further Treasury Stock. For some years past the Company has earned in excess of 25% on the capital, and has always paid regular dividends. Additional capital is now required to care for legitimate development and increase of business. This is an exceptional opportunity for sound and profitable investment. Chartered Accountants certificate is on all the Company's statements. Apply Box 111, Monetary Times.

FOR SALE OR RENT

Foundry and Machine Shop, covering over one half acre of ground, heretofore known as "Crowe's Iron Works," centrally located in the City of Guelph, suitable for one large manufacturing industry or for several small ones. Enquirers please address—

J. W. LYON,

Guelph, Ontario, Canada.

The Canadian Pacific Railway Company

Dividends for the half year ended 31st December, 1906, have been declared as follows:

On the Preference Stock, - 2 per cent.
On the Common Stock, - 3 per cent.

A further sum equal to one-half of one per cent. on the Common Stock will be paid thereon at the same time out of interest on the proceeds of land sales. Warrants for the Common Stock Dividend will be mailed on or about April 1st, next, to Shareholders of record at the closing of the books in Montreal, New York and London respectively.

The Preference Stock Dividend will be paid on Tuesday, April 2nd, next, to Shareholders of record at the closing of the books at the Company's London office, No. 62 Charing Cross, London, S.W. The Common Stock Transfer Books will close in Montreal, New York and London, at three p.m., on Friday, March 1st.

The Preference Stock books will also close at three p.m. on Friday March 1st. All books will be reopened on Wednesday, April 3rd next.

BY ORDER OF THE BOARD.

CHARLES DRINKWATER, Secretary.

Montreal, 11 February, 1907.

The Trades Unions of Canada now have a bill before Parliament to secure an eight-hour day for laborers, workmen and mechanics in Government employ. This eight-hour day may be extended only in cases of extraordinary emergency, such as caused by fire, flood or danger to life or property, and any violation of this debars the laborer from his wages, and disqualifies any officer from making payment of said wages. It is highly probable that the next effort of the Trades Unions will be directed towards making the eight-hour day compulsory everywhere, in which case serious complications are liable to arise among Canadian Manufacturers.