GONDENSED ADVS Advertisements on this page are at the following rates per insertion: "Positions Wanted" advs., one cent per word; insertion: "Positions Wanted" advs., one cent per word; "Positions Vacant, "Agents or Agencies wanted" advs., two cents per word; all other advertisements, three cents per word. The minimum charge per insertion is fifty cents.

Struction and surveying; first-class draftsman; desires position immediately. Best references. Box 66, The Canadian Engineer, Toronto.

STRUCTURAL ENGINEER, with excellent experience, would like to secure position in or near Toronto. Address Box 68, The Canadian Engineer, Toronto.

SUPERINTENDENT open for position. Fifteen years' experience on railroad construction, steam shovels, steam drills, track laying and concrete work. Write Box 64, Canadian Engineer, Toronto.

TRANSIT, FOR SALE. -Gurley No. 14, Engineer's Transit, almost new. 5-in. Needle, Vertical Circle, Telescope Level, Dust Guard, Reflector, Diagonal Prism, Quick-levelling attachment. Price \$125. f.o.b. Ottawa. W. B. Anderson, Militia Department, Ottawa.

FOR SALE.—One K. and E. 5915 Surveying Barometer with compensator for temperature and reading one foot. Miller, Franklin & Stevenson, Traders Bank Bldg., Toronto.

CHEAPEST PRINTER ON EARTH .- Booklets, Catalogues, Price Lists, Handbills, and ANY other fine Printing for the Engineering Profession, at fiercely competitive prices. Russel Smart Advertising Agency, 40K, Chancery Lane, London, W.C., England.

PATENT NOTICE.—Notice is hereby given in regard to Canadian Patent No. 98961, Flour Bolter, granted May 15, 1906, to John F. Harrison, that Allis-Chalmers-Bullock, Ltd., Montreal, owners of rights under said patent, is prepared to supply devices covered by this patent.

PATENT NOTICE.—Any one desiring to obtain the invention covered by Canadian patent No. 98936, granted on May 8th, 1906, to G. Green, of Bexhill-on-Sea, England, for Internal Combustion Engines, may do so upon application to the undersigned, who are prepared to supply all reasonable demands on the part of the public for the invention, and from whom full information may be obtained. Fetherston-haugh & Co., 5 Elgin St., Ottawa, Canada; Russel S. Smart, resident.

APPLICATIONS FOR POSITION STREET RAILWAY SUPERINTENDENT.

Applications addressed to the City Commissioners, Edmonton, Alberta, will be received up to May 15th, 1912, for the position of Street Railway Superintendent for the Edmonton Flectric Pailway monton Electric Railway.

Applicants must state their experience and positions held and with what companies during the past seven years; their nationality; whether married or single; and salary expected; must be experienced in all branches of the work, and in the handling of men. Duties to commence June 1st.

The system now operates fifty cars.

CITY COMMISSIONERS.

Dated at Edmonton Alta., this 19th day of April, 1912.

POWER EQUIPMENT FOR SALE.

2 Tandem compound Wheelock Engines, cylinders 21 in. and 38 in. by 46 in. stroke.

2 Fly-wheels 18 ft. diameter, 46 in. face.

2 Double leather belts, each 112 ft. long, 42 in. wide.

2 Northey jet condensers, cylinders 12 in. and 18 in. by 2 Tubular water heaters.

18 in. stroke.

1 5 in. line shaft, 15 ft. long, with friction coupling and

pulley 4 ft. 11 in. by 46 in. 6 Fire tube boilers, each 63 in. diameter, 14 ft. long, containing 84 three-inch tubes. Pressure allowed by Boiler Insurance Co., 110 lbs. per sq. inch.

2 Northey feed pumps, cylinders 5 in. and 8 in. by 12 in.

All the above steam and water connections in very good order. These engines were started in 1894, but were seldom used, being an Auxiliary Plant. Offers will be received for all or any of this plant. A great bargain for early buyer of part or whole alert. part or whole plant.

The Ottawa Electric Company

35 Sparks Street, Ottawa, Ont.

PATENTS.

The following is a list of patents recently granted to inventors in Canda. This list is furnished by Messrs. Fetherstonhaugh & Company, Royal Bank Building, King Street

W. Chater, pneumatic cushions for boot soles; J. E. Morrison and C. G. Palmer, coats; J. Bedlake, gang planks; W. A. Crickton, sheaf elevators; M. J. Haney, concrete block structures; J. R. Hendrickson, aeroplanes; C. E. Marsh, boiler compounds; J. A. Martin, devices for locking the controlling levers of automobiles; T. G. Mason, electrically controlled elevators; J. Moodie, metal railroad ties; E. Oliver, water wheels; C. A. Robinson, hat pin protectors; C. Taylor, windows windows.

TRADE ENQUIRIES.

The following were among the inquiries relating Canadian trade received at the office of the High Commissioner for Canada, 17 Victoria Street, London, S.W., during the week ending April 22nd, 1912:-

A London firm manufacturing automatic packing machinery would like to hear from Canadian firms likely to be

Inquiry is made for the names of Canadian manufacturinterested.

A West of England firm make inquiry for the names of ers of leather cloth. Canadian manufacturers of wood turnings, such as dowels, spindles, legs for chair work and wooden wheels for toys. A London firm manufacturing typewriter and duplicator

supplies of all kinds desire to do business in Canada.

A manufacturing company at Regina, Sask., who use quantities of foreign woods of various kinds, desire to get into touch with United Kingdom exporters able to supply.

From the branch for City Trade Inquiries, 75 Basinghall

An English manufacturing company would be glad to get into touch with Canadian firms in a position to take up the representation of a well-known plate powder.

A north of England company manufacturing specialties for use in the gas lighting industry are anxious to get into touch with Canadian manufacturers of gas stoves and incandescent gas lamps, particularly of high pressure type.