

The Canadian Westinghouse Company are supplying two 1,100 Horse Power Westinghouse-Parsons steam turbines and two McDougal two-stage turbine type pumps to the city of Toronto for fire purposes.

The city council of Woodstock have submitted to the ratepayers a by-law providing for a loan of \$25,000 to the Canadian Bearings Company, of Hamilton. The company agree to erect three buildings at an expenditure of \$10,000, and to install machinery worth \$30,000.

At the convention of the Municipal Association of Ontario, held in Toronto, August 30th, the question of standardizing hydrant nozzles and couplings throughout the Province came up, and it was unanimously concluded that the adoption of a standard, as well as a standard gong, would be a great benefit, as all cities and towns throughout the Province would be enabled to go to each other's aid in case of fire, no difficulty being encountered in making hose connections.

In order to get rid of the sewage east of Woodbine Avenue the city of Toronto has purchased from Allis-Chalmers-Bullock, Limited, of Montreal, a set of two 4" vertical submerged centrifugal pumps to be driven by two of their induction motors for Station No. 1 at south end of Kenilworth Avenue, and another similar set to be driven by two of their induction motors for Station No. 2 on the lake front. Each pump will be capable of lifting 550,000 gallons in twenty-four hours.

The contract for supplying and erecting the steel superstructure of the traffic bridge over the Saskatchewan River at Saskatoon has been awarded by the Provincial Department of Public Works to the Canadian Bridge Company, of Walkerville, Ont. The contract price is slightly in excess of \$64,000. The bridge provides for a 20-foot roadway, with provision for street car tracks and a water pipe line to connect Nutana with Saskatoon, and a bracket for a sidewalk when it is required. The concrete substructure is to be completed by December 1st next.



## TELEGRAPH AND TELEPHONE

An International Wireless Telegraph Congress will be held in October at Berlin, with delegates representing all the European nations, the United States and Japan in attendance. Questions regarding the international regulation of wireless traffic, its control in time of war and peace, etc., will be discussed.

The Swedish-American Telephone Co., whose advertisement appears on page 17 of this issue, were represented at the recent Canadian Independent Telephone Convention by E. B. Overshiner and C. H. Macklin, of Chicago. They also had an exhibit at the Toronto Fair, which was in charge of J. A. Russell. They have established many customers in Canada, and predict that the Independent Telephone movement in this country will equal the growth of this enterprise in the United States, within a reasonably short time.



## NEW INCORPORATIONS.

**Dominion.**—Iroquois Motor Car Co., Welland, \$96,000. J. H. Mills, Buffalo, N.Y.; D. Scott, Ottawa; A. Griffiths, G. W. Sutherland, J. H. Crow, W. H. Crowther, R. Cooper, G. G. Brown, E. A. G. Pew, Welland, Ont.

North American Wrecking Co., Montreal, Que., \$60,000. D. Armour, E. F. Surveyor, E. M. McDougall, A. H. Brock, Montreal; H. W. Norton, St. Louis, Que.

The Ground Anchor Co., Montreal, \$25,000. H. E. Lovell, Coaticook, Que.; R. A. Stinson, F. J. Bell, E. Sissons, Montreal; F. W. Hibbard, Westmount, Que.

P. J. Powers Co., Ottawa, \$45,000. P. J. Powers, M. Lannon, Ottawa; T. McBrearty, Montreal; M. Viau, L. Dalpé, Ottawa.

E. K. Watson Co., Montreal, \$20,000. J. H. Parkes, Warwickshire, England; E. K. Watson, G. A. Savage, Montreal, Que.; A. R. Picard, Montreal.

The Porto Rica Railway Co., Halifax, N.S., \$3,000,000. W. N. Tilley, R. H. Parmenter, A. J. Thomson, G. F. Ronald, L. Huffman, E. W. H. Holme, F. J. Coombs, C. E. Abbs, G. C. Williams, Toronto.

The Quebec, Ontario and Cobalt Silver Mining Co., Montreal, \$1,000,000. L. J. Labrosse, St. Eugene, Ont.; F. X. Dupuis, Valleyfield, Que.; G. Langlois, J. A. Tanquay, R. Houle, Montreal.

Canada Quarry and Transportation Co., Montreal, \$20,000. T. Gauthier, S. Raoul, Quebec; L. Leger, Lachine; V. Lamarche, E. A. D. Morgan, Montreal.

International Marine Signal Co., Ottawa, \$1,200,000. T. L. Willson, Ottawa; H. A. Little, Woodstock; A. M. Scott, Ottawa.

British America Elevator Co., Winnipeg, \$500,000. J. S. Lovell, R. Gowans, E. W. McNeill, C. H. Black, W. F. Ralph, J. C. Sherry, W. Gow, Toronto.

Dominion Portland Cement Co., Montreal, \$1,000,000. H. Domville, J. H. Redpath, H. E. Borrardaille, H. N. Chauvin, Montreal; C. A. Duclos, Westmount, Que.

**Ontario.**—The Century Telephone Construction Co., Toronto, \$40,000; to manufacture telephone equipment.

Canada Stove Co., Ottawa, \$150,000. F. J. Travers, F. R. Yule, Montreal; G. Tomlinson, G. A. Mothersill, J. I. MacCracken, Ottawa.

Peterborough Steel Rolling Mills Co., Peterborough, \$200,000. A. Dunn, M. Connors, R. J. Munro, R. H. Jackson, W. Rudkins, M. A. McNamara, R. H. Fortye, D. O'Connell, F. J. Jameson, W. Ferguson, R. Stuart, W. H. Hill, F. L. Robinson, A. Elliott, Peterborough.

Ontario Oil and Refining Co., Chatham, \$100,000. C. T. Hobart, New York; G. W. Harrison, Lima, Ohio; J. M. Pike, T. C. Holmes, J. Simon, Chatham.

The Interprovincial Mining Co., Haileybury, \$1,500,000. W. A. Weir, J. A. Ewing, Montreal; A. Lay, T. H. Steele, Haileybury; L. J. Labrosse, Hawkesbury East, Ont.

The Huronian Cobalt Silver Mining Co., Cobalt, \$500,000. J. R. Gamble, W. A. J. Bell, T. Langton, G. Clark, Cobalt; M. Mayor, Toronto.

Winona Steamship Co., Hamilton, \$100,000. R. O. Mackay, A. B. Mackay, J. A. Milne, D. Brown, E. J. Jordan, Hamilton.

British American Silver Co., Toronto, \$50,000. J. E. Elliott, W. H. Wallbridge, F. Smith, J. E. Davies, H. N. Baker, Toronto.

Wright Silver Mining Co., Toronto, \$200,000. E. Horder, F. C. Elks, A. E. Lloyd, E. B. Ryckman, C. C. Robinson, Toronto.

The Bailey Mining Co., Windsor, \$500,000. E. A. Benson, Chicago; H. B. Wright, R. A. Bailey, L. S. Trowbridge, J. H. Harris, J. P. Glendon, Detroit; A. R. Bartlett, Windsor, Ont.

The National Mining and Developing Co., New Liskeard, \$40,000. K. Farah, J. J. Grills, J. W. Bolger, New Liskeard; J. P. Gibbons, R. Gibbons, W. Reid, Casey, Ont.; W. A. Reid, London.

The Golden Reed Mining Co., Sault Ste Marie, \$1,200,000. R. J. Miller, St. Thomas; G. Reed, Michipicoten River; M. Gates, A. E. Sharpe, Sault Ste. Marie, Mich.; F. M. Dole, Sault Ste. Marie, Ont.

The Twin Lake Mining Co., New Liskeard, \$500,000. T. Passmore, W. J. Spencer, G. A. McGaughey, North Bay; J. Juby, H. Dorrow, New Liskeard.

Canada Mines, Toronto, \$100,000. H. C. Barber, M. Cairncross, J. A. Gormaly, R. T. Shiell, H. L. Dunn, Toronto.

The Williams Copper Mining Co., Toronto, \$100,000. J. F. Lennox, D. A. Rose, F. W. Rose, M. W. Mayer, G. T. Veale, Toronto.

**Manitoba.**—Union Farmers' Telephone Co., Langford, Man., \$2,000. W. G. Pollock, J. C. Drysdale, R. Hunter, W. Brydon, J. Dark, D. McLaren, J. McLaren, Langford, Man.

The Ajax Manufacturing Co., Winnipeg, \$100,000. G. F. Stephens, C. W. Clark, C. D. Stovel, I. E. Fairchild, A. G. Akin, W. Findlay, Winnipeg.