

# CONSTRUCTION NEWS SECTION

Readers will confer a great favor by sending in news items from time to time. We are particularly eager to get notes regarding engineering work in hand or proposed, contracts awarded, changes in staffs, etc.

## ADDITIONAL TENDERS PENDING

### Not Including Those Reported in This Issue

Further information may be had from the issues of *The Canadian Engineer*, to which reference is made.

PLACE OF WORK	TENDERS		PAGE
	CLOSE	ISSUE OF	
Calgary, Alta., construction of public building	Feb. 5.	Jan. 1.	48
Finch, Ont., road construction	Jan. 19.	Dec. 4.	45
Guelph, Ont., supply of wood pipe	Jan. 19.	Jan. 1.	54
Meteghan, N.S., repair to break-water	Jan. 21.	Jan. 8.	52
Toronto, Ont., centrifugal pumps	Feb. 10.	Dec. 18.	54
Toronto, Ont., work on new schools	Jan. 22.	Jan. 1.	52
Toronto, Ont., sewer construction	Jan. 20.	Jan. 8.	46
Toronto, Ont., construction and equipment of the St. Clair Ave.—Mount Pleasant Rd. street railway line	Feb. 17.	Jan. 8.	52
Winnipeg, Man., erection of school	Jan. 31.	Jan. 8.	50
Winnipeg, Man., motor trucks and trailers, gyratory crusher, railway dump cars and passenger coaches	Jan. 17.	Jan. 8.	52
Winnipeg, Man., generators	Jan. 26.	Dec. 25.	48
York Tp., Ont., cast-iron pipe, cast-iron specials, gate valves, hydrants and cast-iron valve covers and frames	Jan. 17.	Dec. 11.	54

## BRIDGES, ROADS AND STREETS

**Athabasca, Alta.**—The construction of a cross-country wagon-road from Athabasca to Fort Vermilion is being advocated by Col. J. K. Cornwall. The provincial government will probably be asked to look into the question as a part of its 1920 program. Estimated cost, \$150,000.

**Brantford, Ont.**—A start will be made early next spring on the construction of a macadam highway from Brantford to Hamilton, a distance of 25 miles, according to a statement made here recently by Hon. F. C. Biggs, Provincial Minister of Public Works, Toronto.

**Chatham, Ont.**—It is rumoured here that the government will solve the provincial highway controversy by constructing two roads, one along the Longwoods road, from London to Chatham, thence along the River road through Raleigh township to Tilbury and on to Windsor. The other will be along the Talbot road, commonly known as the Lake Shore route, from London through St. Thomas, then direct to Windsor.

**Escott Tp., Ont.**—A by-law to improve a certain portion of the road in R.D. No. 17 was given its first and second readings by the township council. Clerk, Ernest C. Kelly, Mallorytown, Ont.

**Granby, Que.**—The city of Granby recently took action against the Montreal and Southern Counties Railway to compel them to carry out their contract to build a bridge

at Irwin St. and judgment was rendered ordering the company to build the bridge work to commence within sixty days.

**Levis, Que.**—The vote on the loan by-law for the construction of permanent roads will be taken on January 26th.

**Merriton, Ont.**—By-law passed authorizing construction of curbs. Clerk, Richard Clark.

**Montreal, Que.**—The Perrot Bridge Commission, which was formed last May for the purpose of uniting the Island of Montreal from the west end with the mainland, necessitating the construction of two bridges, will hold a meeting on January 22nd to further consider the scheme, of which Gustave Boyer, M.P., is the organizer.

**Moose Jaw, Sask.**—A movement is on foot for construction of a subway at the south-east corner of 18th Ave. City clerk, R. P. Riddell.

**Port Lambton, Ont.**—The ratepayers ratified a by-law repealing the present system of road work, as passed by the Council last year. It requires the ratepayers to pay for their road work in their taxes, and the work will be done by a commission.

**Quebec, Que.**—If the Federal Zinc and Lead Co., of Montreal, is granted the privileges it is asking in a bill which it will submit to the legislature during the present session, a new toll road will be constructed in the counties of Bonaventure, Matane and Gaspé.

**Saskatoon, Sask.**—The local board of trade is taking up the matter of constructing a bridge across the Saskatchewan River near Langham.

**South Vancouver, B.C.**—Among the road improvements which will be carried out during this year will be the hard-surfacing of Victoria Rd., from Kingsway to Forty-sixth Ave. Clerk, Wm. T. Riley.

**St. John, N.B.**—It is expected that a substantial highway bridge to cost probably \$200,000 will be built over the St. John River, between Edmundston and Madawaska, Maine, this year. The new structure will connect modern highways recently built in Quebec Province, New Brunswick and Maine.

**Toronto, Ont.**—Works Commissioner Harris plans to pave part of Jones Ave. next spring with bitulithic.

**Victoria, B.C.**—Johnson Street bridge by-law, which provides for the loan of \$420,000 as the city's share in the cost of constructing the proposed bridge, will be submitted January 15th. City engineer, F. M. Preston.

**Winnipeg, Man.**—Plans are under way by the Provincial Department of Public Works for the construction of two summer roads in the two principal mining districts of Manitoba. Approximate cost, \$150,000. Minister of Public Works, Hon. Geo. A. Grierson.

**Winnipeg, Man.**—Public Parks Board is asking assistance from the provincial government for the erection of a reinforced concrete bridge over the Assiniboine River at the westerly boundary of Assiniboine Park. Estimated cost, \$125,000. Secretary, W. Blackwood.

## WATER, SEWAGE AND REFUSE

**Dresden, Ont.**—By-law authorizing expenditure of \$16,000 on extension and improvement of the waterworks system was passed. Clerk, J. T. Bridgewater.

**Fredericton, N.B.**—City council decided to purchase water meters. City clerk, G. R. Perkins.

**Halifax, N.S.**—City Engineer F. W. W. Doane recommended the construction of a sewer from the present one on