Lawrence River to advocate a highway that would lead from Montreal to Quebec on the south shore. The promoters of the idea have organized a monster delegation from every city, town, village and parish along the proposed highway, and this will meet the Provincial Cabinet, requesting the construction of the new road without delay. The idea is to start work early next spring.

Sarnia, Ont.—Lambton county council will purchase

stone-crushers and other road machinery.

Sarnia, Ont.—A by-law to raise \$35,000 for the purchase of an asphalt plant and equipment will be submitted to the ratepayers at the municipal elections. City clerk, J. D. Stewart.

Simcoe, Ont.—Norfolk county council contemplates purchasing more road machinery. County road superintendent, G. R. Marston, Simcoe.

St. Clements, Man.—Tenders will be received by Thos. Bunn, secretary-treasurer, up to noon on Tuesday, December 23rd, 1919, for the supply and delivery of approximately 6,200 cubic yards of gravel. For specifications, apply to W. G. Mawhinney, Municipal Engineer, Municipal Hall, East Selkirk, Man., or to A. McGillivray, Highway Commissioner, Winnipeg.

St. John, N.B.—City council will have plans and specifications prepared for paving the North and South sides of Haymarket Square with granite blocks on a cement concrete

foundation. City engineer, G. N. Hatfield.

St. Polycarpe, Que.—Municipality plans construction of 11,043 ft. of gravel roads; also macadam road, estimated to cost \$25,000. Secretary-treasurer, J. R. Ouimet.

Three Rivers, Que.—Council plans construction of pavement at cost of \$100,000. Engineer, Z. St. Lambert.

Toronto, Ont.—Board of Works decided to have Davenport Rd. paved and otherwise improved at a cost of about \$289,550.

Toronto, Ont.—Works Committee requested Commissioner of Works Harris to bring in a report recommending the grading of Woodbine Ave., between Kingston Rd. and Gerrard St.

Toronto, Ont.—The Board of Works, subject to a report by Commissioners Harris and Forman, decided to extend Norway Ave. through to Lee Ave. The cost, exclusive of grading, will be about \$40,000.

Vancouver, B.C.—The Woodward Departmental Stores plan erection of an overhead bridge over the alley between Hastings and Cordova Sts.

Victoria, B.C.—The Provincial Department of Public Works has under consideration the construction of a road from Campbell River to Salmon River, in Sayward district. Minister of Public Works, Hon. J. H. King.

Winnipeg, Man.—Permission has been granted by the city council for the erection of a footbridge from Donald St. to Portage Ave. City clerk, C. J. Brown.

Winnipeg, Man.—City Engineer W. P. Brereton will report on the cost of lengthening the approach to the Arlington St. bridge and on draining the McPhillips St. subway.

Winnipeg, Man.—Manitoba province, in conjunction with the municipalities, is planning the construction next year of several large bridges at an approximate cost of several hundred thousand dollars.

Winnipeg, Man.—A. McGillivray, Provincial Highway Commissioner, has announced that plans have been completed by municipalities of the province of Manitoba for the issue of debentures for an expenditure of over \$5,700,000 on road-

building.

Winnipeg, Man.—Tenders addressed to R. C. Desrochers, secretary, Department of Public Works, Ottawa, will be received until 12 o'clock noon, Friday, December 19th, 1919, for the construction of roads and sidewalks at Tuxedo Military Hospital, Winnipeg. Plans and specifications may be seen at the offices of the Chief Architect, Department of Public Works, Ottawa; the Superintendent of Military Hospitals, Notre Dame Investment Building, Winnipeg, and the Resident Architect, Lindsay Building, Winnipeg, Man.

Wroxeter, Ont.—Town council plans construction of cement walks at cost of \$5,000. By-law will be voted on. Clerk, D. M. MacTavish.

York Tp., Ont.—The township solicitor was instructed by the council to proceed with the expropriation of land for the extension of Woodville Ave.

## WATER, SEWAGE AND REFUSE

Dresden, Ont.—A by-law will be voted on at the municipal elections to provide \$10,000 for a water tank and equipment for a waterworks system. Clerk, J. T. Bridgewater.

Guelph, Ont.—Plans for the construction of a sewage disposal plant to serve Guelph township have been approved by the Provincial Board of Health. City engineer, F. McArthur.

Hamilton, Ont.—Board of Control recommended construction of 2-inch water main to the Isolation Hospital at a cost of \$3,500. City engineer, E. R. Gray.

Hamilton, Ont.—City council intends to construct a 4-inch force sewer, well and pumping plant on Simcoe St., at an estimated cost of \$3,865.34. City clerk, S. H. Kent,

Hamilton, Ont.—Board of Control accepted the tenders of City Engineer E. R. Gray for installation of sewers on Bay and Stinson Sts. and Roxbury Ave. amounting to about \$2,000.

Kincardine, Ont.—By-law will be submitted to ratepayers at next municipal election to borrow \$9,000 for extensions to waterworks system. Clerk, John H. Scougall.

Nanaimo, B.C.—Two schemes for the extension of the waterworks system are under consideration by the city council. The first one is estimated to cost \$166,051, and the second, \$199,107. Mayor, H. McKenzie.

Newmarket, Ont.—Town council intends to construct sewers on several streets at an estimated cost of \$18,000. Clerk, P. J. Anderson.

Orillia, Ont.—Town council has issued debentures to the amount of \$24,000 for waterworks. Clerk, C. E. Grant.

Petrolia, Ont.—Town council plans construction of glazed tile sewer. Clerk, John McHattie.

Port Dalhousie, Ont.—Town council plans waterworks system. Clerk, J. M. A. Waugh.

Sandwich and Ojibway, Ont.—No award was made by Essex Border Utilities Commission for completion of south sewage interceptor, for which tenders closed November 27th. Commissioner may consider cost-plus basis.

St. Louis de Gonzague, Que.—Dominion Department of Public Works let contract to O. Poliquin, Portneuf, Que., for two concrete abutments.

St. Thomas, Ont.—Tenders will be received by W. C. Miller, city engineer, until noon, Tuesday, December 30th, 1919, for the installation of electric and gasoline auxiliary pumping equipment for the waterworks. Plans and specifications may be obtained at the city engineer's office.

Three Rivers, Que.—Council plans aqueduct improvements at cost of \$20,000. Clerk, A. Nobert.

Three Rivers, Que.—Council plans construction of sewers at cost of \$75,000. Engineer, Z. St. Lambert.

Toronto, Ont.—Tenders addressed to T. L. Church (mayor), chairman, Board of Control, City Hall, will be received up to 12 o'clock noon on Tuesday, February 10th, 1920, for the supply and installation of: Tender No. 36—One or more 16 to 20 million Imperial gallon centrifugal pumps at the waterworks main pumping station. Specifications may be obtained at the Works Department, Room 12, City Hall.

Toronto, Ont.—The Oakoal Co. has offered to buy the city garbage for \$15,000 per year At the present time it costs the city \$172,000 to dispose of it. The company proposes to erect a plant for the manufacture of briquettes