

o'clock noon, Wednesday, July 7th, 1920, for the excavation, construction of concrete structures, etc., on the Provincial Highway in Grantham, Niagara, Clinton, Saltfleet and North Grimsby townships. (See official advertisement in this issue.)

**Hamilton, Ont.**—Dominion government voted \$334,100 for roads and bridges, of which \$100,000 is for a new bridge over the Burlington Channel, Hamilton Beach.

**Hazelwood, Sask.**—Rural municipal council has awarded the contract for 135 miles of roadwork. C. L. Cameron, the municipal engineer, will supervise the work.

**Montreal, Que.**—Reports for paving St. Patrick St., Connaught and Hampton Avenues, at an estimated cost of \$86,000 were adopted by the city council. A. E. Doucet, director of public works.

**Nepean Tp., Ont.**—Tenders will be received by W. A. McLean, Deputy Minister of Highways, Parliament Buildings, Toronto, up to 12 o'clock noon, Wednesday, July 14th, 1920, for earthwork, etc. (See official advertisement in this issue.)

**North Bay, Ont.**—Public works committee recommend acceptance of A. Gartshore's tender at \$4,875.81 for construction of sidewalks.

**Pemberton Meadows, B.C.**—A timber bridge will be constructed over Ryan Creek. Engineer Todd will superintend operations. A main roadway is being surveyed.

**Quebec, Que.**—Tenders will be received until one o'clock p.m., July 10th, 1920, at the office of B. Michaud, Deputy Minister of Highways, Parliament Buildings, for the construction of gravelling on the "chemin de front du Bord de l'Eau" (about seven miles).

**Saanich, B.C.**—A recommendation that the Hagan bridge be rebuilt was received from the municipal engineer by the works committee of the Saanich council. Clerk, H. S. Cowper.

**Sarnia, Ont.**—The question of enlarging the paving system of the south ward is being considered by the city council. City engineer, J. A. Baird.

**Spy Hill R.M., Sask.**—The rural municipality has awarded the contract for road work to C. Paulson, of Gerald, Sask., and W. W. Allen, of Spy Hill. The work will be under the direction of the Parsons Engineering Co., Regina.

**St. John, N.B.**—City council will construct a concrete sidewalk on Millidgeville Rd. at a cost of \$2,400. City engineer, G. N. Hatfield.

**St. Lambert, Que.**—The following tenders were received by the town council for paving: Petit Bois Rd., Hy. L. St. George, \$10,013; J. F. R. Leduc, \$13,344. Tiffin Rd., Hy. L. St. George, \$25,003; J. F. R. Leduc, \$32,556. Town Engineer Drinkwater's estimates are \$8,182 and \$20,156, respectively. Council decided to send these to the provincial roads department, Quebec, for approval.

**St. Lambert, Que.**—In connection with road improvements along the South Shore of the province, tenders will be called for paving Cote Noir Rd. for a distance of 2½ miles; the present thoroughfare between St. Lambert and Longueuil is to be repaired; a sidewalk is to be laid along the King Edward Highway, from St. Lambert to the Country Club; the Tiffin Rd. will be paved from the River Rd. to the Petit Bois Rd. with bituminous macadam; the Petit Bois Rd. will be paved between the Tiffin Rd. and the Cote Noir Rd., and St. Louis Ave., from the junction of Petit Bois Rd. to Victoria Ave. will be paved. Address: E. Drinkwater, Town Engineer, St. Lambert.

**St. Patrice de Sherrington, Que.**—Contract let by town council to Dore Archambault, Ste. Martine, Que., for macadamizing roads. Estimated cost, \$30,000.

**Swan River, Man.**—Tenders will be received by Jos. Armstrong, secretary-treasurer, up to 12 o'clock noon, Tuesday, July 6th, 1920, for the construction of a reinforced concrete bridge over Thunder Hill Creek. Specifications may be obtained at the office of the highway commissioner, Winnipeg, or at the office of the secretary-treasurer.

**Toronto, Ont.**—Contracts awarded as follows by board of control for pavements: Asphalt pavement—To the Godson Contracting Co., Dickens Ave., from Logan Ave. to Carlaw

Ave., \$9,862; Gerrard St., from Main St. to the eastern city limits. To Commissioner of Works R. C. Harris, Gilmour Ave., from Dundas St. to Maria St., \$3,988; Indian Grove, from Howard Park Ave. to 234 ft. north, \$3,259; Montclair Ave., \$2,188. Bitulithic pavement—To the commissioner of works, Gilmour Ave., from Woodside Ave. to Annette St., \$10,705; Rose Park Drive, from Ingelwood Drive to Welland Ave., \$36,876; Roxton Rd., \$21,183; Peddington Park Crescent, \$1,936.

**Toronto, Ont.**—Tenders will be received up to noon, Tuesday, June 29th, 1920, for the construction of asphalt pavements, asphalt surface, bitulithic pavement, concrete curbs and concrete sidewalk. Tenders must be addressed to T. L. Church (Mayor), chairman, board of control, City Hall, Toronto. Specifications may be obtained at the Department of Works, City Hall.

**Toronto, Ont.**—City council approved the opening of a 33-ft. street on the eastern city boundary, running north from the waterfront.

**Tres St. Sacramento, Que.**—Tenders addressed to D. R. Hay, Secretary, Howick, Que., will be received by the municipal council of the parish of Tres St. Sacramento up to 1 o'clock p.m., Monday, July 5th, 1920, for the painting of the following bridges: Allen's Corners, Turcot and Pont Flottant. Specifications may be seen at the office of this Corporation.

**Tres St. Sacramento, Que.**—Tenders addressed to D. R. Hay, Secretary-treasurer, Howick, Que., will be received by the municipal council of the parish of Tres St. Sacramento up to 1 o'clock p.m., Monday, July 5th, 1920, for the construction of a 20-ft. span of a reinforced concrete bridge and approaches over the Adam's Creek. Plan and specification may be seen at the office of this Corporation.

**Vancouver, B.C.**—The city council awarded the contract for hard-surfacing city streets this year to the Columbia Bitulithic Co. for \$1.25 a yard for bitulithic and \$1.20 a yard for asphalt paving. It is estimated that some 44,000 yards will be required, bringing the amount of the contract to about \$55,000.

**Vancouver, B.C.**—The city council has referred to the city engineer for tabulation tenders from W. Greenlees and Boyd & Jackson for the widening of Connaught bridge. The tenders were each for about \$11,000.

**Wingham, Ont.**—On July 5th by-law authorizing borrowing of \$18,500 for construction of bridge will be submitted. ~~CRAIG~~, John F. Groves.

**Welland Ont.**—City council let contract for sidewalks to Somerville and Dilworth.

**Woodstock, Ont.**—Tenders will be received by W. A. McLean, Deputy Minister of Provincial Highways, Toronto, until 12 o'clock noon on Wednesday, July 14th, 1920, for excavation, construction of concrete structures, etc., on the Provincial Highway, between Woodstock and London. (See official advertisement in this issue.)

**Woodworth, Man.**—Tenders will be received by W. V. Stevenson, secretary-treasurer, up to 12 o'clock noon, June 30th, for reinforced concrete culverts.

## WATER, SEWAGE AND REFUSE

**Brandon, Man.**—Recommendations regarding the electrification of the water works system were made to the city council by G. L. Guy, a member of the utilities commission, and W. M. Scott, consulting engineer. Estimated cost, \$35,000. A sedimentation basin was also suggested. This would cost in the neighborhood of \$40,000.

**Buckingham, Que.**—Town council plans improvements to water works system costing \$75,000. Secretary-treasurer, David Ray.