

# 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 and projected, contracts awarded, changes in staffs, etc.

Printed forms for the purpose will be furnished upon application.

## TENDERS.

### Quebec.

**MONTREAL.**—Tenders will be received up to noon on Tuesday, 14th September for the enlargement of the city's aqueduct, by widening and deepening the same on a length of about 27,300 feet. The work comprises about 1,176,000 cubic yards of earth excavation and about 400,000 cubic yards of rock excavation, also the formation of the slopes and banks of the widened aqueduct, the transporting to a distance of excess of excavated material, the construction of siphon culverts, the construction of dry stone wall lining in the slopes, etc., etc., the whole according to plans, cross-sections and specifications, to be obtained from George Janin, superintendent and chief engineer of the Montreal Waterworks, City Hall. (Advertised in Canadian Engineer.)

**MONTREAL.**—Tenders for electric light wiring and fittings for the addition to Montreal Post Office will be received until 5 p.m., Wednesday, August 25. Plans and specifications to be seen on application to A. Venne, architect, Montreal, and Napoleon Tessier, secretary, Department of Public Works, Ottawa.

**MARIEVILLE.**—Tenders will be received till September 6th next for the improvements of the waterworks. M. J. Meunier, civil engineer, 15 St. Lawrence Boulevard, Montreal. H. St. Marie, secretary-treas.

**SHERBROOKE.**—Tenders for customs fittings, etc., will be received until Wednesday, September 1, Napoleon Tessier, secretary, Department of Public Works, Ottawa.

### Ontario.

**PETERBOROUGH.**—Tenders received up to 4 o'clock, p.m., Monday, 30th August, 1909, for construction of reinforced concrete bridge over the River Otonabee. E. A. Hay, city engineer.

**TORONTO.**—Tenders will shortly be invited for pole line supplies by this municipality. K. L. Aitken, Electrical Engineer. (Advertised in the Canadian Engineer.)

**TORONTO.**—Tenders will be received until Tuesday, Sept. 7th, for 15 tons of copper conductor. (Advertised in the Canadian Engineer.)

**TORONTO.**—Tenders are invited until Tuesday, Sept. 7th, for construction of asphalt, vitrified block, brick and bitulithic pavements, concrete curbs, concrete walks and sewers. Joseph Oliver, mayor. C. H. Rust, City Engineer.

**GODERICH.**—Tenders will be received up to noon of August 31st, for the erection of a nine-roomed public school, in the town of Goderich. Plans and specifications may be seen at the office of A. J. Barclay, architect, Crown Life Building, Toronto, or A. D. McLean's clothing store, The Square, Goderich.

**TORONTO.**—Tenders will be received up to 12 o'clock noon on Monday, August 23rd, for Bridges and Culverts on the wagon road from the Montreal River at Smyth to Gowanda as follows: One bridge at Lost Lake, 290 feet long, with approaches. Two bridges at Long Point Lake, 25 feet long, with approaches. Four bridges between Lost and Leroy Lakes, 25 feet long, with approaches. Two bridges at Miller Creek, 25 feet long, with approaches. About 400 feet of side hill bridging near Lost Lake. And about 45 culverts. The work is to be completed by the first of October, 1909. Plans and specifications and tender forms may be seen at the office of C. H. Fullerton, Engineer, New Liskeard, or F. Cochrane, Acting Minister of Public Works.

**TORONTO.**—Tenders will be received until Thursday, October 14, for turbine pumps. Further particulars may be

had from the city engineer. (Advertised in the Canadian Engineer.)

**TORONTO.**—Tenders will be received until Thursday, October 14, for electric motors. Further particulars may be had from the city engineer. (Advertised in the Canadian Engineer.)

**AMULREE.**—Tenders will be received up to Friday, August 27, for the \$3,695.40 debentures for drainage works. J. D. Fisher, Township Clerk, Amulree P.O., Ont.

**ORILLIA.**—Tenders will be received until 8 p.m. Thursday, September 9, for constructing the following works: Contract "A," Sanitary Sewers, about 15,000 lineal feet. Contract "B," Sewage Pumping Station. Contract "G," Sewage Pumping Machinery. Contract "O," Force Main, about 7,000 feet iron pipe. W. C. Goffatt, Mayor, Orillia. Willis Chipman, C.E., chief engineer, Toronto, Ont.

**TORONTO.**—Tenders will be received until Monday, October 4th, for erecting the Wilton Avenue Bridge. Joseph Oliver (Mayor), Chairman Board of Control. (Advertised in the Canadian Engineer.)

**TORONTO.**—Tenders will be received until Tuesday, 5th October, for 1,080 lengths of 16-inch cast iron pipe and 16-inch valves. Joseph Oliver, mayor. C. H. Rust, city engineer. (Advertised in the Canadian Engineer.)

**CORNWALL.**—Tenders for alterations to entrance doors, etc., Cornwall, Ont., public building, will be received until Wednesday, September 1. Robert Conroy, caretaker, Public Building, Cornwall. Napoleon Tessier, secretary, Department of Public Works, Ottawa.

### Manitoba.

**ROBLIN.**—Tenders will be received for material of steel bridge. Plans may be seen at Department of Public Works, Winnipeg. J. P. McKibbin, Reeve of Roblin Municipality.

**WINNIPEG.**—Tenders for the necessary work on sewage disposal and a water supply for the Sanatorium at Ninette, will be received up to Saturday, August 28. Plans and specifications can be seen at the Municipal Commissioner's Office, in the Parliament Buildings, Winnipeg, or upon application to David Marshall, architect, Brandon. E. M. Wood, Secretary Manitoba Sanatorium for Consumptives.

### Saskatchewan.

**SASKATOON.**—Tenders will be received until Wednesday, September 22nd, for the construction of a subway under the tracks of the C.N. Ry. here. Geo. T. Clark, City Engineer. J. H. Trusdale, City Clerk. (Advertised in The Canadian Engineer.)

**WEYBURN.**—Tenders will be received until Monday, August 30, for the following sections of proposed system of waterworks: Contract "B"—Pump house and pump well. Contract "G"—Pumping machinery (power pump and oil engine.) Contract "O"—Mechanical filters, capacity 500,000 gallons daily. Each of these contracts to be completed before November 30, 1909. Plans and specifications for "B" and "G" on file at the office of the Chief Engineer, Room 47, Canada Life Building, Winnipeg, or 103 Bay street, Toronto, also at Weyburn. Geo. Ross, secretary-treasurer, Weyburn, Willis Chipman, C.E., 103 Bay street, Toronto.

### British Columbia.

**VANCOUVER.**—Tenders will be received up to Monday, September 6th, for grading and bridging of the Alberni branch of the Esquimalt and Nanaimo Railway Company from the 108th mile to Alberni (27½ miles). See Mr. Bainbridge, Division Engineer E. & N. Railway, Victoria; Mr. H. J. Cambie, Chief Engineer, E. & N. Railway, Vancouver, for plans, etc. R. Marpole, vice-president.