

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.

ARTHABASKA.—The secretary-treasurer of the council of the County of Arthabaska will receive up to Thursday, December 9th, tenders for the construction of a steel bridge on the Becancour River, between the municipalities of St. Louis of Blandford and the township of Stanfold. Louis Laverne, secretary-treasurer.

MONTREAL.—Tenders will be received up to Wednesday, December 1st, on 1,000 h.p. water tube boilers, 200 lbs. pressure for The Saraguay Electric & Water Co. Mr. Chas. Brandeis, C.E., Montreal.

MONTREAL.—Bids will be received up to Wednesday, 10th November, for about 100,000 feet B.M. Sawn Hemlock Lumber, and about 75,000 feet B.M. Sawn Pine Lumber, all one inch thick. Permits to inspect the lumber may be obtained upon application to Mr. F. W. Cowie, Chief Engineer. David Seath, Secretary, Montreal Harbor Commission, 57 Common Street.

MONTREAL.—Tenders will be received until Monday, the 15th November, for the construction of a 5-foot circular sewer in the under-mentioned section of street, with the necessary connections according to the sections and specifications on view in my office, viz.:—Sherbrooke Street, 5th Section—From Victoria Street to Drummond Street. John R. Barlow, City Surveyor.

QUEBEC.—Tenders will be received until Tuesday, the 30th November, for the building of the substructure of the Quebec Bridge. The general specification and form of tender will be ready about November 20th; but in the meantime contractors are invited to visit the office of the Quebec Bridge Board of Engineers, Canadian Express Building, Montreal, for the purpose of securing preliminary information to enable them to submit tenders for this work. L. K. Jones, secretary, Department of Railways, and Canals, Ottawa.

QUEBEC.—Tenders will be received until Monday, the 15th November, for the removal of the wreckage of the Quebec Bridge on the Anchor Arm, and on that portion of the Cantilever Arm, down to low water. Full information can be obtained at the Department of Railways and Canals, Ottawa. Parties tendering are to quote a price for the purchase of the material as it stands, which they may remove and dispose of as they wish. L. K. Jones, secretary, Department of Railways and Canals, Ottawa.

Ontario.

BURLEIGH FALLS.—Tenders will be received up to Tuesday, 16th November, for the works connected with the construction of a concrete dam at Burleigh Falls, on the Trent Canal. L. K. Jones, secretary, Department of Railways and Canals, Ottawa.

BERLIN.—The time for receiving tenders for King Street pavement is extended to Thursday, November 11th. Tenders received on October 28th will be returned unopened. Amended specification and plan may be obtained from Mr. W. M. Davis, town engineer, on application. A. H. Millar, town clerk.

DUNNVILLE.—Tenders will be received until Thursday, November 18th, for constructing a system of sanitary sewers comprising about 18,000 lineal feet of tile sewers. The contractor to furnish all materials therefore. The entire work is to be completed on or before August 31st, 1910. Robert Bennett, Mayor; J. W. Holmes, town clerk; Willis Chipman, chief engineer, 103 Bay Street, Toronto.

LONDON.—Tenders will be received until Wednesday, November 10th, for underground conduit and cable system for electric light and power supply. Tenders are also invited until November 22nd on the transformers, motor gener-

ator set, voltage regulators, switchboards, lightning protectors, instruments, arc and incandescent street lighting systems, and other electrical apparatus. Address, Mr. E. I. Sifton, Electrical Engineer, City Hall.

OTTAWA.—Tenders will be received until Thursday, November 25th, for the packing of material and supplies for points along the Yukon Telegraph line between Quesnelle and Atlin, in the course of the season of 1910, 1911, and 1912. Forms of tender and specification may be obtained and form of contract seen on application to Mr. J. T. Phelan, Superintendent of Government Telegraphs, Vancouver, B.C.; Mr. William Henderson, District Superintendent Government Telegraphs, Victoria, B.C.; and from the Government Telegraph Agents at Ashcroft, B.C.; Quesnelle, B.C.; Hazelton, B.C.; and Telegraph Creek, B.C. Napoleon Tessier, secretary, Department of Public Works, Ottawa.

TORONTO.—Tenders will be received until Monday, November 22, for additions and alterations to the Toronto General Post Office. Plans may be seen at the office of Mr. Thomas Hastings, clerk of works, Customs Buildings, Toronto; N. Tessier, secretary, Department of Public Works, Ottawa. (Advertised in the Canadian Engineer.)

TORONTO.—Tenders will be received until Wednesday, 10th November, for all the cherry, birch, maple, spruce, hemlock and other classes of timber, estimated to contain over fifty million feet of hardwood, and over fifty million feet of soft wood, on a tract situated on the Georgian Bay at Beaverstone River. McCarthy, Osler, Hoskins & Harcourt, Toronto, Solicitors.

CONTRACTS AWARDED.

New Brunswick.

ST. JOHN.—The city of St. John recently invited tenders for the excavation, backfill and carriage for a main sewer to be laid in Harding street. Mr. Peter Arsenault received the contract at: Earth, 80 cents; rock, \$2.75 per lineal foot. Average depth, 7¾ feet. The pipe will be provided and laid by the city. Mr. Wm. Murdock, City Engineer.

Quebec

QUEBEC.—The Levis Ferry Company have awarded to Messrs. Davie a contract for the construction of the pontoons required for the ferry service between Quebec and Levis.

Ontario.

TORONTO.—Sixteen tenders were received for the electrical pumps to be used in connection with the city's waterworks system. The contract for the machinery, which will probably cost about \$150,000, has not yet been awarded.

TORONTO.—The Board of Control recently awarded contracts, as follows:—Canada Foundry Company, check valves, \$148.54; Matthew Warnock, 16-inch stop valves, \$1,496; Jenks-Dresser Company, Sarnia, Ont., steel gates and railing for Broadview Avenue lavatory; excavation, drainage, masonry, William Forbes & Sons, \$5,590; joiner work, painting and glazing, William Forbes & Sons, \$540; plumbing, heating and ventilation, John Ritchie Co., \$3,700.

The day following the awarding of contract for the steel work, local contractors complained that they were not aware that tenders had been invited and the controllers decided to cancel the contract and advertise again.

TORONTO.—The Board of Control have authorized City Engineer Rust to transfer his contract at \$14,168 for the asphalt pavement on Shaw Street, from College to Bloor, to the Constructing and Paving Company, and his contract at \$6,507 for a bitulithic pavement on Russell Hill road, from Clarendon to St. Clair, to the Warren Bituminous Pav-