

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.—The town of St. Louis is asking bids for the construction of a tunnel under the C.P.R. tracks on St. Lawrence Boulevard until 6th December. Plans and specifications to be seen at town engineer's office, 5 Beaver Hall Square, Montreal. A. F. Vincent, sec.-treas.

QUEBEC.—Tenders will be received up to Tuesday, 7th December, for supplying materials and doing the following works from 1st May, 1910, to 1st January, 1911:—Broken stone, broken stone (special), unbroken stone, stone curb, retaining walls, stone and brick pavements, sand, deals, etc., nails. Mr. W. D. Baillairge, city engineer.

QUEBEC.—Contractors for bridge superstructure are invited to visit the office of the Board of Engineers in the Canadian Express Building, Montreal, after January 3rd, 1910, where information may be had to enable them to prepare bids for the superstructure of a 1,758 feet span bridge 88 feet in width. The contractor is invited to submit alternative designs, which must conform to the conditions laid down in the general specification. L. K. Jones, secretary, Department of Railways and Canals, Ottawa. (Advertised in the Canadian Engineer.)

Ontario.

COBALT.—Tenders will be received until Monday, December 6th, for grading required in connection with the construction of tracks at Cobalt, Ont. Further particulars are given in our advertising pages. Temiskaming and Northern Ontario Railway, 25 Toronto Street, Toronto.

COBOURG.—Tenders will be received up to Monday, the 6th December, for an 8-inch vitrified tile drain, about 2,000 feet in length and from 6 to 14 feet in depth. D. H. Minaker, Town Clerk.

BERLIN.—Tenders will be received up to 14th December by Edmond Pequegnat, secretary of the Berlin School Board, Berlin, Ont., for the erection of an eight-room public school. Munro & Mead, architects, Hamilton, Ont.

TORONTO.—Tenders will be received up to December 7th for the supply of two 5-ton auto trucks. Specifications may be seen upon application at the office of the Medical Health Officer, City Hall.

TORONTO.—Tenders wanted for digging and drilling wells. McBrien Manufacturing Company, Main Street and Bartlett Avenue, or 1,000 Bloor Street West.

TORONTO.—Tenders will be received up to Thursday, December 7th, for the supply, erection and completion of floor beams for the engine-house of the main pumping station. Mr. Joseph Oliver (Mayor), chairman Board of Control. (Advertised in the Canadian Engineer.)

LATCHFORD.—A second-hand 25 or 30-ton yard locomotive is wanted by the Empire Lumber Company, Latchford, Ont.

WALKERTON.—A second-hand open heater and boiler for 80 horse-power steam plant is required by B. P. Kent & Company, of Walkerton.

Manitoba.

WINNIPEG.—Tenders will be received up to Thursday, December 9th, for the erection of iron fences at the Alexandra and Isbister Schools. For specifications and form of tender apply to J. B. Mitchell, Commissioner of Buildings, School Board Office.

WINNIPEG.—Tenders for 500 cords of tamarac or jack-pine wood will be received up to Thursday, December 9th. For specifications, forms of tender or further information apply to J. B. Mitchell.

WINNIPEG.—Tenders for 600 tons of Youghiogheny steam coal will be received up to Thursday, December 9th. For specifications, forms of tender, or further information apply to J. B. Mitchell.

British Columbia.

VANCOUVER.—Tenders will be received until December 10th for the construction of a sewerage system for Vancouver Heights. D.L. 186. Tracy & Kilmer, civil engineers, 411 Howe Street.

VANCOUVER.—Tenders are invited by the clerk of the municipality of South Vancouver for 254,000 feet of ditching for water mains.

VICTORIA.—Tenders are invited for paving materials. The British Columbia Hassam Company have offered to lay a Hassam pavement on Douglas Street for \$2.25 a yard, with a ten-year guarantee. Mr. C. H. B. Topp is the city engineer.

NELSON.—By the Nelson Street Railway Company, Limited, tenders are requested for two semi-convertible cars and for station metering and switching equipment, full particulars of which with copies of specifications can be secured at the office of E. B. McDermid, Secretary-treasurer.

CONTRACTS AWARDED.

Nova Scotia.

HALIFAX.—A contract has been awarded to Farquhar Brothers for heating the Chebuctos school.

Quebec.

MONTREAL.—A contract for the erection of the new bath in St. Denis Ward was given to Mr. Langevin at \$26,500.

Ontario.

BURLEIGH.—Some weeks ago we stated that Bishop & Buchanan, of Owen Sound and Peterborough, would probably be awarded a contract for the construction at Burleigh Falls of a dam to cost about \$50,000. This was confirmed on Tuesday.

COBOURG.—A contract has been let by the Provincial Steel Company to M. Jex & Company, Cobourg, for a 135 foot extension to the plant here.

HAMILTON.—Sewer contracts were as follows:—J. J. Armstrong got the contract for constructing part of the sewers at the following prices: On Arthur street, 40 cents a foot; on Imperial street, 35 cents a foot; on the private right of way, 40 cents. The engineer's estimates were 47 cents, 39 cents and 41 cents. Andrew Mercer was awarded the contract for constructing that part of the sewer on the base line at 90 cents. The engineer's estimate was 92 cents. Thomas Williamson's tender of \$1,325 to lay the iron pipe for the extension of the Ferguson avenue sewer through the revetment wall was accepted.

TORONTO.—For steel work, gates and railings in connection with the Broadview Avenue lavatory, the following tenders were received:—\$764.70, \$792.75, \$720.00, \$820.00, \$1,051.00. The contract was awarded to W. Groeger, No. 65 Jarvis Street, Toronto, price \$720.

TORONTO.—Tenders for 37,600 pounds, approximately, of copper wire for the electrical branch of the works department were as follows: 16 1/100c., 16 35/100c., 16 11/100c., per pound. The Board awarded the contract to the Canadian General Electric Co., Limited at 16 1/100c. per pound.

LONDON.—The Bissel Company, of Toledo, Ohio, have been awarded a contract for 450 35-foot poles at \$5.15 each by the Niagara Power Committee of the City Council.

TORONTO.—Contracts have been awarded by the Hydro-Electric Power Commission for heating apparatus for the transformer stations. Two steel boilers will be installed in the Niagara Falls and Toronto stations by John Inglis & Sons, of Toronto, for \$515. Two more boilers will be placed in the Dundas and London stations by E. Leonard & Sons, of London, Ont., for \$511. Cast iron boilers will be placed in the stations at Guelph and Preston by Taylor, Forbes & Company, of Guelph, for \$511. Similar boilers will be installed in Berlin, Stratford, St. Mary's, and St. Thomas, by