

# 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.

### Nova Scotia.

**YARMOUTH.**—Tenders will be received up to October 27, 1908, for the construction of a three storey building on Cliff Street, Yarmouth, N.S., for the Yarmouth Young Men's Christian Association. Specifications may be seen at the Y.M.C.A. Rooms, or at H. G. Tedford's, Collins Street.

### New Brunswick.

**ST. JOHN'S.**—Tenders for St. John's harbor improvements will be received at this office until 16 o'clock on Monday, the 12th October, 1908. Plans, specifications and the form of the contract to be entered into can be seen at the office of the Superintending Engineer of the Quebec Canals, No. 2 Place d'Armes, Montreal, on and after Thursday, the 1st October, 1908. J. W. Pugsley, Acting Secretary, Department of Railways and Canals.

### Ontario.

**MISSION RIVER.**—Tender for dredging will be received until 15th October, 1908, at 4.30 p.m., for dredging terminal basin at mouth of Mission River, Ontario, and also for dredging an additional three feet over the areas already dredged to a depth of 22 feet in the Kaministiquia and Mission Rivers as specified. Nap. Tessier, Secretary, Department of Public Works, Ottawa.

**OTTAWA.**—Tenders for Trent Canal will be received until 16 o'clock on Tuesday, the 20th October, 1908, for the works connected with the construction of Section No. 7, Ontario-Rice Lake Division of the canal. Plans, specifications and the form of the contract to be entered into can be seen on and after the 26th September, 1908, at the office of the Chief Engineer of the Department of Railways and Canals, Ottawa, and at the office of the Superintending Engineer, Trent Canal, Peterboro', Ont., at which places forms of tender may be obtained. L. K. Jones, Secretary, Department of Railways and Canals.

**PORT BURWELL.**—Tenders for Port Burwell breakwater extension and dredging will be received at this office until 4.30 p.m. on Tuesday, November 3, 1908, for the construction of an extension to the breakwater and dredging at Port Burwell, Elgin county, Ontario, according to a plan and specification to be seen at the offices of J. G. Sing, Esq., engineer-in-charge, Confederation Life Building, Toronto; H. J. Lamb, Esq., engineer-in-charge, London, Ont., on application to the postmaster of Port Burwell, Ont., and at the Department of Public Works, Ottawa. Nap. Tessier, Secretary, Department of Public Works.

**RONDEAU.**—Tenders for Rondeau breakwater and dredging will be received at this office until 4.30 p.m. on Friday, October 30, 1908, for the construction of a breakwater and dredging at Rondeau, Kent county, Ontario, according to a plan and specification to be seen at the offices of J. G. Sing, Esq., resident engineer, Confederation Life Building, Toronto; H. J. Lamb, Esq., resident engineer, London, Ont., on application to the postmaster at Rondeau, Ont., and at the Department of Public Works, Ottawa. Nap. Tessier, Secretary, Department of Public Works. (Advertised in the Canadian Engineer.)

**TORONTO.**—Tenders for the trades mentioned below in connection with the above work will be received by registered post only, addressed to the undersigned, up to noon on Monday, 12th October, 1908: 1. Slating and galvanized iron work. 2. Painting and glazing. Plans and specifications may be seen and forms of tender and all information obtained at the office of the city architect, Toronto. Joseph Oliver (Mayor), Chairman Board of Control

### Manitoba.

**BRANDON.**—Sealed tenders are asked for the erection of certain buildings, in whole or in part, in the city of Brandon, for Brandon Gas and Power Co., Limited. Drawings and specifications can be seen at 723 Louise Avenue. Geo. H. Harper, chief engineer. 723 Louise Avenue.

## CONTRACTS AWARDED.

### Ontario.

**DUNDAS.**—The Northern Electric and Manufacturing Co., Limited, Montreal, have been awarded the contract for the fire alarm system for this town.

**HESPELER.**—The contract for pipe and special castings was given to the Gartshore-Thomson Co., Hamilton; hydrants, valves and valve-boxes to the Canadian Foundry Co., Toronto, and for fire pump, the Canadian Foundry Co., Toronto.

**HESPELER.**—The town council has let the contracts for the fire protection pipe line. The excavating and back-filling will be done by the Concrete Engineering and Construction Co., of Toronto, and the pipe and castings by the Gartshore-Thompson Co., of Hamilton. The hydrants, valves and pump will be purchased later.

**NEWMARKET.**—Mr. Isaac Rose, of Newmarket, has closed a contract with the Metropolitan Railway Co. to build stations at Jackson's Point and Sutton.

**THOROLD.**—Mr. Joseph Hunt secured the contract for sodding the sedimentation basin at 7 cents per square yard.

**Manitoba.**  
**WINNIPEG.**—The tender of the Western Coal Co. to supply 200 to 400 tons of coal for the high-pressure plant at \$5.99 per ton has been accepted.

### Saskatchewan.

**SASKATOON.**—A contract for the construction of a public building at Saskatoon, to cost \$13,300, has been let to Dion & Simoneau, of Cookshire, Que.

## LIGHT, HEAT, AND POWER.

### Ontario.

**ST. CATHARINES.**—The Lincoln Electric Light and Power Co. secured the contract from the city for light at the following prices for a period of seven years, commencing September 1, 1908, for the sum of \$50 per arc lamp per year. The city will also agree to use 100 arc lamps by December 31, 1909. The St. Catharines Gas Co. put in a tender as follows: 325 gas lamps for \$26 per lamp, 9 gas arcs for \$55 per lamp. The small lamps to burn on an all-night schedule, the 9 gas arcs to burn full until midnight; one mantle after midnight. The schedule to be operated as stipulated in our present contract. The Light Committee in reporting submitted a comparative statement as follows:—

325 gas lamps at \$26.....	\$8,450 00
9 gas arc lamps at \$55.....	495 00

Total ..... \$8,945 00

Lincoln Electric Light and Power Co.'s proposition, under which the present gas lamps, together with at least 81 electric arc lamps would be used:—

125 gas lamps at \$28.....	\$3,500 00
11 gas lamps at \$27.50.....	302 50
81 electric arc lamps at \$50.....	4,050 00

Total ..... \$7,852 50

Showing a saving by the latter proposition of \$1,092.50.