

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 or proposed, contracts awarded, changes in staffs, etc.

ADDITIONAL TENDERS PENDING

Not Including Those Reported in This Issue

Further information may be had from the issues of *The Canadian Engineer*, to which reference is made.

PLACE OF WORK	TENDERS		PAGE
	CLOSE	ISSUE OF	
Cornwallis, Man., draining and grading	Apr. 16.	Apr. 8.	49
Dover Tp., Ont., construction of dash wheel, pump-house and concrete wheel pit, etc.	Apr. 17.	Apr. 1.	50
Granby, Que., erection of school	Apr. 26.	Apr. 8.	56
Hamilton, Ont., apparatus for fire dept.	May 15.	Mar. 18.	52
Hamilton, Ont., motor flusher ...	Apr. 20.	Apr. 8.	49
Kimberley, B.C., erection of school	Apr. 19.	Apr. 8.	58
Kitchener, Ont., school addition .	Apr. 17.	Apr. 1.	52
Leamington, Ont., pavement	Apr. 30.	Mar. 25.	49
Little Current, Ont., rebuilding wharf	Apr. 29.	Apr. 8.	60
Moosomin, Sask., combustion engines, transformers, etc.	May 5.	Apr. 1.	58
Oakland, Man., making concrete pipes	Apr. 27.	Apr. 1.	54
Oakland, Man., grading	Apr. 27.	Mar. 25.	48
Prince Rupert, B.C., construction of bridge	Apr. 19.	Apr. 8.	50
Quebec, Que., construction of bituminous macadam	Apr. 17.	Apr. 1.	49
Quebec, Que., construction of macadam	Apr. 17.	Apr. 8.	50
Regina, Sask., construction of bridges	Apr. 19.	Apr. 8.	60
Rockwood, Man., grading of roads	Apr. 21.	Mar. 18.	316
Swan River, Man., grading	Apr. 24.	Mar. 25.	48
Toronto, Ont., centrifugal sewage pump	Apr. 20.	Feb. 26.	48
Toronto, Ont., erection of building	Apr. 26.	Apr. 8.	58
West St. Paul, Man., grading roads	Apr. 17.	Apr. 8.	50
Weyburn, Sask., construction of hospital	Apr. 21.	Apr. 8.	60
Winnipeg, Man., switchboard panels	Apr. 19.	Apr. 1.	50

BRIDGES, ROADS AND STREETS

Alexandria, Ont.—In this column in the April 1st issue it was reported that contract for the construction of "asphalt penetration roads" had been awarded by the town council. This was erroneous, in that the contract was based upon the use of Tarvia as the binder for the bituminous macadam roads.

Brampton, Ont.—Town council decided to pave the road on Nelson St., from Main to Elizabeth, and Church St., from Main to the Grand Trunk, with bitulithic pavement. Town clerk, C. Collett.

Brantford, Ont.—The city council have retained the E. A. James Co., Ltd., Consulting Engineers, Toronto, to design a reinforced concrete bridge to replace the Lorne Bridge over the Grand River. The new bridge contemplated will be two 175-ft. reinforced concrete arches. The bridge will be 60 ft. wide, and will accommodate a double-track car line. The estimated cost is \$211,000. Plans are under preparation by

the engineers, and it is the intention to call for tenders next winter and commence construction early in 1921.

Brantford, Ont.—The cost of building the permanent highway from Brantford to Cainsville will reach \$140,000, the provincial government having received a tender for this amount. The government also received a tender to construct a 30-foot pavement from the city limits to Cainsville for approximately \$200,000. The city and county councils will decide the matter.

Brantford and Ancaster Tps., Ont.—Tenders will be received by W. A. McLean, Deputy Minister of Provincial Highways, Toronto, up to 12 o'clock noon, on Wednesday, May 5th, 1920, for the construction of concrete culverts in the townships of Brantford and Ancaster. (See official adv. in this issue).

Cambridge Tp., Ont.—Tenders will be received by F. A. Senecal, County Road Superintendent, Russell County, Plantagenet, Ont., until noon, Monday, April 19th, for the construction of 3½ miles of macadam road in the township of Cambridge. Plans and specifications may be seen at the office of the Road Superintendent and on application to Y. E. A. Belanger, C.E., Hawkesbury, Ont.

Chatham, Ont.—Tenders will be called by the city council for the construction of pavements on Kirk, Duke, Seventh and Grant Streets. City clerk, W. G. Merritt.

Clinton Tp., Ont.—Tenders will be received by W. A. McLean, Deputy Minister of Provincial Highways, Toronto, until 12 o'clock noon, on Wednesday, May 5th, 1920, for the construction of a four-inch bituminous macadam pavement in the Township of Clinton. (See official adv. in this issue).

Daly, Man.—Tenders will be received by John A. Dyer, Secretary-treasurer, Municipality of Daly, R.R. 1, Wheatlands, Man., up to 12 o'clock noon, Saturday, May 1st, 1920, for the construction of reinforced concrete bridge. Plans and specifications may be obtained at the office of the Highway Commissioner, Winnipeg, or at the office of the Secretary-treasurer.

Fenelon Falls, Ont.—The village council decided to cooperate with the county council in urging the provincial government to take over the road between Fenelon Falls and Lindsay as a provincial road.

Fitzroy Tp., Ont.—Tenders addressed to Patterson and Bryne, Engineers, will be received until noon, Thursday, April 22nd, for the concrete work on a highway bridge over the Mississippi River, township of Fitzroy. Plans and specifications may be seen at the office of the Engineers, 71½ Sparks St., Ottawa.

Guelph, Ont.—Six tenders were opened at the recent joint meeting of the public works committee of the city council and the sub-committee of the boundary line bridge committee of the county council for the construction of a new reinforced concrete bridge to replace the present Victoria Bridge. The tenders varied in price from \$32,500 to \$71,000. Contract was awarded to the lowest tenderer, Mr. Elson, of Toronto, at \$32,500.

Halifax, N.S.—Contract let to the Bedford Construction Co. by the Highway Board for surfacing 19 miles of St. Margaret's Bay Highway, from Halifax to Indian River. The board is now receiving tenders for the construction of about five miles of water-bound macadam road on a section of the Halifax-Windsor Highway, from Mount Uniacke to a point near Lakelands.

Hamilton, Ont.—City council decided to fill in the Valley Inn ravine at a cost of \$280,000 as an entrance for the To-