

at the office of the Res. Engineer, Brandon and the Division Engineer, Winnipeg. Tenders must be delivered at the office of Frank Lee, Division Engineer, Canadian Pacific Railway, Winnipeg, by 12 o'clock, March 28th.

**Winnipeg, Man.**—Tenders will be received by the Commissioners of the Transcontinental Railway, at Ottawa, Ontario, until 12 noon, 12th April, for (1) Machines and tools; (2) Leather belting; (3) Shafting, hangers, steel frame work, etc.; (4) Miscellaneous equipment, industrial track and lockers; (5) Motors; (6) Furnaces and forges; (7) Cranes; (8) Air compressors; (9) Grey iron foundry equipment and brass foundry equipment; required for the equipment of the locomotive and other shops of the Commissioners of the Transcontinental Railway at Springfield, east of Winnipeg. Gordon Grant, Chief Engineer, Ottawa, Ont.; S. R. Poulin, District Engineer, St. Boniface, Man.; P. E. Ryan, secretary, Ottawa.

**Winnipeg, Man.**—Tenders will be received up to 6 p.m., Tuesday, March 22nd, for the erection of a brick church building at the corner of Broadway and Furby streets, for the Trustee Board of Young Methodist church. James Chisholm & Son, Architects, 310 Enderton Building, Cor. Portage and Hargrave Street.

**Winnipeg, Man.**—Tenders will be received till noon, March 19th, for the construction of a pile bridge and approaches over Muckle's Creek. Plans and specifications may be seen at Department of Public Works, Winnipeg. J. M. Muckle, Clandeboyne, P.O.

**Winnipeg, Man.**—Tenders will be received up to 30th March, at Minitonas, for a ninety-foot Steel Pratt Truss bridge, piles, caps and shore spans will be built by the municipality. The bridge is to be built on the Woody River, about three-quarters of a mile south of the Bowsman station, C.N.R. Plans may be seen at the Department of Public Works, Winnipeg, or at office of E. Widmeyer, Secretary-treasurer, Minitonas.

**Winnipeg, Man.**—Tenders will be received for the heating, ventilating and plumbing required in a building for the Great West Life Assurance Co., until Saturday noon, March 19th. John D. Atchison, Architect, Bank of Toronto Building.

**Lethbridge, Alta.**—Tenders will be received until 6 p.m., Monday, 21st March, for the building of certain additions to the "Chinook Club," Lethbridge. William T. Williams, Architect.

**Calgary, Alta.**—Tenders will be received until April 1st for completing construction of western section, irrigation block, Alberta—timber construction amounting to one and a quarter million feet B.M. J. S. Dennis, Assistant to 2nd Vice-President, C.P.R. Irrigation Department, Calgary. (Advertisement in the Canadian Engineer.)

**Calgary, Alta.**—Works Board have recommended that they be authorized to call for tenders and let contracts for supply of copper wire up to 50,000 pounds in order to get enough wire on hand to maintain the supply for the department and on account of the rapidly rising market, the rate being now about 18 cents per pound here.

**North Battleford, Sask.**—Tenders will be received until 8 p.m., Tuesday, April 19th, for the following works:—

Contract "A"—Pipe laying, waterworks and sewers.

Contract "D"—Cast iron water pipes.

Contract "E"—Fire hydrants, valves, etc.

Contract "L"—Concrete reservoir.

Contract "X"—Sewage disposal works.

Plans and specifications may be seen at the office of the Chief Engineer, Winnipeg and Toronto, and at the Town Hall, North Battleford. J. A. Foley, Esq., Mayor, North Battleford, Sask. Willis Chipman, C.E., Chief Engineer.

**Regina, Sask.**—Tenders are being called for by Storey & Van Egmond, architects, for the new store and apartment building to be erected on Eleventh Avenue for G. S. Wood. Tenders close March 22nd. The building will cost in the neighborhood of \$35,000.

**Moose Jaw, Sask.**—Tenders will be received until Monday, April 11th, for constructing 33,300 sq. yards of pavement, 13,500 lin. feet combined curb and gutter, and 116,500 sq. feet concrete sidewalk. Angus Smith, City Engineer. (Advertisement in the Canadian Engineer.)

**Battleford, Sask.**—Tenders will be received up to noon 31st March, for the construction of buildings on the Indian Reserves: Thunderchild's Reserve, Battleford Agency, Moosomin's Reserve, Battleford Agency, Beady's Reserve, Duck Lake Agency. Plans may be seen at the following offices: Indian Agents at Battleford and Duck Lake, and the offices of Dominion Lands at Prince Albert and Battleford,

and can be had upon application to J. D. McLean, Secretary, Department of Indian Affairs, Ottawa, Ont.

**Victoria, B.C.**—Tenders will be received up to 31st March, for the erection and completion of a large one-room frame school-building in the Ymir Electoral District. Plans, etc., may be seen at the office of the Government Agent at Nelson, Revelstoke; Secretary of the School Board, J. N. Pennock, Arrow Park, and at the Department of Public Works, Victoria: F. C. Gamble, Public Works Engineer.

**Regina, Sask.**—According to a letter received by city council, the C.P.R. have invited tenders for the construction of a subway here. J. E. Schmitzer, Assistant Chief Engineer, C.P.R., Winnipeg.

**Vancouver, B.C.**—Tenders are invited for 1910 supply of cement. W. A. Clement, City Engineer.

**Vancouver, B.C.**—Tenders will shortly be invited for approximately eighty tons of castings required by the water-works department. S. Madison, Superintendent.

**Victoria, B.C.**—Tenders are invited for 200 pillars and lamp attachments, required in connection with street lighting in G. H. Bryson, acting city engineer. (Closing date not specified.)

**Victoria, B.C.**—Tenders are invited and will be received up to 8 p.m., 24th March, for the cutting and delivery of 40,000 ties. H. E. Knobel, Engineer, Portland Canal Short Line Railway, Empress Hotel.

**Victoria, B.C.**—Tenders will be received until March 29, for the erection of a school building at Tappen Siding. F. C. Gamble, Public Works Engineer.

**Stamford, Conn.**—Charles T. Main, Mill Engineer and Architect, Boston, Mass., has completed plans for three new buildings for the Yale & Towne Mfg. Company of Stamford. Bids asked for plans cover building No. 6: 57 ft. by 57 ft., six floors—3 floors reinforced concrete, 3 floors slow burning mill construction, saw tooth roof; building No. 12: 153 x 50—six floors—slow burning mill construction, all beams of wood, saw tooth roof; building No. 12½: 60 x 50—six floors—reinforced concrete throughout, except roof of slow burning mill construction. All these buildings have walls of brick, 1st floor on ground level and every floor waterproofed. Tar and gravel roofs.

## CONTRACTS AWARDED.

**Sydney, N.S.**—Following tenders were received for the construction of a new fire station:—

	Brick Construction.	Reinforced Concrete.	Monolithic Blocks.
1. ....	\$13,400	\$13,300	\$12,500
2. ....	14,755	15,560	14,150
3. ....	14,200	12,800	13,250
4. ....	14,500	14,150	13,600

1. Rhodes, Curry & Company, Amherst, N.S.

2. Chappell Bros. & Company, Ltd.

3. F. L. Dixon.

4. A. Gillis.

No. 1, for brick construction, was accepted.

**Montreal, Que.**—For 4,700 tons of soft steam coal required for the Low Level Pumping Station, F. H. Phelan was awarded a contract at \$4.10 a ton. Other tenders were: Hall & Company, \$4.55 per ton; Intercolonial Coal Company, \$4.25; Andrew Baile, \$4.28.

**Montreal, Que.**—Tremblay & Francoeur have been awarded a contract for heating, ventilation and power supply in connection with the new technical school building at \$73,642. Other tenders were:—Latreille & Latreille, \$94,995; General Fire Extinguisher Co., \$90,026; James Ballantyne, \$82,000; Evans, Almiralle Co., \$81,772; W. J. McGuire & Co., \$76,797; The Garth Co., \$74,750. The work covered in this contract consists of the installation of 540 horsepower boilers, divided into three units, comprising 2 Babcock and Wilcox boilers and one Belleville boiler. These will generate electricity for the dynamos and motor. The exhaust steam will be used for heating by means of two steam turbine pumps. A complete system of ventilation is also provided for including connections with the main building, the lecture rooms, and class rooms. The ventilating system will be operated by means of hot air. Tenders have also been received for switchboard and power wiring. The contract for this work has not yet been let. The plans and specifications for the new building were prepared by J. S. Archibald, of Saxe & Archibald.

**Kingston, Ont.**—The Waterous Engine Works Company of Brantford, Ont., have just supplied this city with a new fire tank with a capacity of six thousand gallons a minute.