

cost \$1200; Sisters of Hotel Dieu, alterations to a four and one-half storey building, 12 Desbrosses street, cost \$1500; Geo. Gausreau, alterations to store, 1440 St. Catharine street, cost \$4000; Chanteloup Mfg. Co., alterations to two storey factory, 10 and 12 Cote street, cost \$2000.

**TORONTO, ONT.**—The Canada Company's building at the north-east corner of King and Frederick streets is being torn down, and a new building to be used as a harness factory will be erected on the site.—The Canada Foundry Co. is said to have purchased property on Davenport road, at the junction of the C. P. R. and G. T. R., on which to build extensive foundry and machine shops.—Hon. Dr. Borden, Minister of Militia, has stated that the erection of an addition to the armories in this city is contemplated.—Gordon & Helliwell, architects, will take tenders up to 12th inst. for alterations and additions to Bonar Presbyterian church, corner College and Lansdowne avenues.—The property committee of the public school board has decided that the question of building three additional rooms to the Huron street school, and of purchasing a new school site corner Callender and Queen streets, shall be deferred for six months.—It is expected that the property committee of the city council will recommend extensive improvements to the cattle market.—The city engineer has recommended that all garbage and street sweepings be removed by street cars to Ashbridge's bay. He states that it would be necessary to construct ramps, etc., and a new bridge across Keating's cut, and asks for an appropriation of \$45,000 for the purpose.—The chairman of the fire committee has recommended that a new hose and chemical wagon be provided for the Rose avenue fire hall, and that furnaces or other modern systems of heating be placed in the fire halls where stoves are now used.—In his fortnightly report, the city engineer recommends the construction of the following works: Asphalt pavements—Queen street, Don bridge to G. T. R. tracks, cost \$26,700; York street, King to Queen, cost \$14,990; Simcoe street, King to Front. Macadam roadways—Avenue place, Avenue road to Hazleton avenue, cost \$1,590; Howland avenue, Barton avenue to north city limits, cost \$11,600; Elizabeth street, College to Grenville, cost \$1,215. Concrete sidewalks—King street, north side, Bathurst to Niagara, cost \$1,441; Avenue place, north side, Avenue road to Hazleton avenue, cost \$319; Albert street, south side, Yonge street to 165 feet west, cost \$495; Front street, south side, George to Jarvis, cost \$764; Front street, south side, Frederick to George, cost \$803; Queen street, south side, Lewis street to G. T. R. tracks, cost \$1,761.—Building permits have been granted as follows: John C. Palmer, one-story addition and alterations to Palmer House, cost \$15,000; Toronto Plate Glass Co., one-story glass bending factory, rear 209 Victoria street, cost \$1,200; City of Toronto, Swiss cottage isolation hospital, near Winchester street bridge, cost \$5,000.—The Bell Organ & Piano Co., of Guelph, is considering the question of building a factory in this city.—It is the intention of the authorities of Upper Canada College to build a primary school, at a cost of \$50,000.—Beaumont Jarvis, architect, has submitted to the Board of Control plans for alterations to the northern part of St. Lawrence market, instead of pulling it down and rebuilding, as proposed in the original plan.—The council has given notice of its intention to construct the following works: Asphalt pavements on Lowther avenue, Walmer road to Brunswick avenue, cost \$2,930; Bedford road, Bloor street to Lowther avenue, cost \$6,415; Bloor street, from Yonge street to avenue road, cost \$18,985; brick pavements on Wellington

street, York to Simcoe, cost \$8,260; Lombard street, Church to Jarvis, cost \$7,755; granite set pavement on Church street, Front to Esplanade, cost \$8,240; cedar block pavement on Dovercourt road, from Churchill avenue to College street, cost \$2,080; macadam roadway on Parliament street, King to Mill, cost \$8,740; also a number of cement concrete sidewalks.

**FIRES.**

Pork packing establishment of the Lawry & Son Co., at Hamilton, Ont., damaged to extent of \$9,000; covered by insurance.—Implement building on Pitt street, Windsor, Ont., owned by J. R. Toranjeau, partially destroyed.—Butcher shop of J. Dundas at Indian Head, N.W.T.—Agricultural implement factory of Jeffrey Bros. at Petite Cote, near Montreal; loss, \$25,000.—Post office building at Harrowsmith, Ont., owned by J. A. Shibley, and dwelling of John Deline, completely destroyed.—Residence of Robert Bull at Downsview, Ont.—Residence of James Elliott, 292 Slater street, Ottawa, damaged to extent of \$2,000.

**CONTRACTS AWARDED.**

**NORTH TORONTO, ONT.**—Waterworks well: R. E. Pearce, successful tenderer; price \$478.

**MONTAGUE, P. E. I.**—Residence for Miss K. McLeod: Dewar & McKenzie, contracts.

**VANCOUVER, B. C.**—Supply of hardware for the city: Thomas Dunn & Co., successful tenderers.

**LONDON, ONT.**—Addition to store on Dundas street east: Herbert Matthews, architect; Martin & Hammett, brickwork; John Matthews & Son, carpenter work.

**BRANTFORD, ONT.**—The tender of the Waterous Engine Co. for a steam road roller has been accepted by the city.

**NIAGARA FALLS, ONT.**—Rebuilding Anderson, Logan & Hewson blocks: Waugh & Robertson, contractors.

**DIGBY, N.S.**—New alms house: H. T. Warne and Alden Marshall, successful tenders; price, exclusive of heating, \$6,925.

**WINGHAM, ONT.**—Bridge on boundary between Howick and Wallace townships: Concrete abutments, Frank Guttridge, of Seaforth; superstructure, Stratford Bridge Co.

**ST. THOMAS, ONT.**—The contract for building the armoury here has been let to J. M. Green & Co., at \$29,793, exclusive of heating and furniture. Credit valley brown stone will be used.

**QUEBEC, QUE.**—The following tenders were received by the city for construction of iron bridge at St. John's Gate: American Bridge Co., 10 feet wide, \$2,056, 15 feet, \$2,561, 20 feet, \$2,822; Dominion Bridge Co., Montreal, \$1,940, \$2,070 and \$2,460 respectively. It is understood that the tender of the latter company has been accepted.

**ADDRESS BEFORE THE ENGINEER'S CLUB.**

Upon his recent election as president of the Engineers' Club of Toronto, Mr. A. L. Hertzberg delivered a brief but interesting address. After expressing his appreciation of the honor conferred upon him, he pointed out that the rapid growth of the club proved that such a society was needed in Toronto. Enough had been accomplished to justify the most hopeful outlook for the future, the present membership being about seventy. Mr. Hertzberg offered suggestions looking to the advancement of the club, one of which was that instead of having a special evening meeting between the regular monthly meetings, a lunch meeting should be held once or twice each month, at which a short discussion might form part of the programme.

Referring more particularly to engineering questions Mr. Hertzberg said:

"It is gratifying to observe that this new century has opened with a very bright out-



ML. A. L. HERTZBERG, President Engineer's Club of Toronto.

look for engineers in all the branches of the profession. Times are good, as we say; capitalists seem to have sufficient confidence to invest and Canada is a good field for investment. Our mineral resources, our water power, our forest, our coal mines, our peat bogs and marl deposits are now being rapidly developed and will no doubt afford a vast field for the engineer.

One branch of engineering, namely, railway construction, which in the past has been such a big field for the engineer, will hardly in the near future at least be carried on to any very great extent compared with former years, although a con-

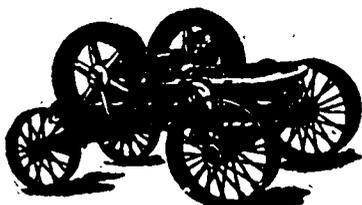
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