

walls, per yard cube, \$4.50; filling, per yard cube, 45c.; cement concrete sidewalks, 1 in. finish, \$1.33 per square yard; cement concrete sidewalks, $\frac{3}{4}$ in. finish, \$1.24 per square yard; ordinary excavation, per yard cube, 20c.; rock excavation, per yard cube, \$1.50; laying and jointing 4 in. vitrified pipes, 30c. (up to 4 feet in depth); laying 4 tile drain, 10c.

New Westminster, B.C.—The Pacific Contracting and Investment Company were awarded a \$13,297 contract for cement walks in this city.

Vancouver, B.C.—Contracts for three new schools were awarded to Baynes & Horie. The structures will be fire-proof, the reinforced concrete work to be done by the Ferro-Concrete Construction Company. The buildings at the corner of Tenth and Eleventh Avenues and Cypress Street, and at the corner of Fourteenth and Fifteenth Avenues and Alder Street, will cost \$50,000 each, while that to be erected at the corner of Bismark and Templeton Drive will cost \$24,000. They are to be completed by December 1 next.

Vancouver, B.C.—The Pacific Coast Pipe Co., of Vancouver, were awarded a contract for supply and laying in the municipality of Richmond about 72 miles of wire-wound wood pipes, at \$69,931.86. Other bids were as follows: Municipal Construction Co., Vancouver \$76,670 Dominion Pipe Co., New Westminster, B.C. 78,624 Canadian Pipe Co., Vancouver, B.C. 80,500

The following tenders were received for 2½ miles of lap-welded 12-inch steel water pipe: Evans, Coleman & Evans, \$16,745; Crane & Joy, \$15,315, \$17,087, \$17,121; Robertson, Godson Co., \$17,388, \$17,121; 12-inch cast-iron pipe, A. C. Forsyth, \$19,761. Cleveland & Cameron, of this city, are the consulting engineers.

Vancouver, B.C.—The following is a summary of the tenders received for the concrete and brick sewers, together with the estimate of the cost of the work prepared by the engineer's department:—

City yard to Dufferin Street—Palmer Bros. & Henning, \$26,000; M. P. Cotton Co., Ltd., \$24,000; engineer's estimate, \$12,000. Seventh Avenue—Palmer Bros. & Henning, \$64,155; M. P. Cotton Co., Ltd., \$57,200; La Placa Bros., \$39,721; engineer's estimate, \$37,000. Tenth Avenue to Sixteenth Avenue—Palmer Bros. & Henning, \$69,750; M. P. Cotton Co., Ltd., \$79,294; engineer's estimate, \$46,000. It was decided to award the contract for the Seventh Avenue sewer to La Placa Bros., but to have the engineer do the others by day labor.

Vancouver, B.C.—Tenders for the construction of the new incinerator to be built near the end of Cambie Street bridge were considered. The Public Works Engineering Company, of Portland, Ore., had four tenders for different types, ranging from \$63,000 to approximately \$70,000. Other tenders were: Dundon Excelsior Furnace Co., \$69,000; Heenan & Froude, incinerator with front feed, \$54,968; with back feed, \$46,131; Dixon Engineering Co., \$49,500; J. W. McFarlane, \$82,357. Board of Works will decide at the next meeting.

Vancouver, B.C.—The contract for 5,000 feet of 2½-inch rubber-lined cotton hose for the fire department was divided as follows: 2,000 ft. "Eureka" brand, at \$1.25 per foot, to Vancouver Rubber Co.; 1,500 ft. "Keystone" brand, at \$1.10 per foot, to Canadian Rubber Co.; 1,500 ft. "Dunlop" brand, at \$1.10 per foot, to Dunlop Tire and Rubber Goods Co.

Victoria, B.C.—W. J. Anderson secured the contract for 4,000 tile letters at 19 cents each.

Victoria, B.C.—City Engineer Smith has recommended the acceptance of the Worswick Paving Company's tender at \$92,002.40, for paving work on four city streets mentioned in the following statement of the bids considered:

Street.	City Engr.	Pacific Paving Co., alternative.	Barber Asphalt alternative.	Worswick Paving Co.	Worswick Paving Co., alternative.
Linden	\$45,475	\$52,938	\$54,957	\$50,888	\$42,566
Cook	34,312	36,751	38,731	35,863	30,850
Southgate	7,330	6,629	6,944	6,872	5,681
St. Charles	16,997	15,406	15,708	15,716	12,904
	\$104,115	\$111,725	\$116,340	\$109,290	\$92,002

RAILWAYS—STEAM AND ELECTRIC.

Hull, Que.—The Hull Electric Railway Company are extending their line to Wrightville.

Strathcona, Alta.—Construction will be started in a few days on the new C.N.R. line from this city to Camrose, which will join Strathcona and Calgary next summer.

Calgary, Alta.—After going over the proposed extensions to the street railway system, the commissioners and superintendent McCauley accepted the routes, and when an estimate of the cost of construction is furnished by the city engineer, a recommendation will be made to the council asking that a by-law to raise money for the extensions be submitted to the ratepayers. If the extensions pass it will mean that two new bridges will have to be constructed, one across the Elbow at the end of Second Street east and the other across the Elbow at the east end of Twelfth Avenue.

LIGHT, HEAT AND POWER.

Belleville, Ont.—Last Tuesday afternoon a meeting was held here for the purpose of forming a municipal power union for the distribution of electric power from the Trent River. W. B. Deacon, of Belleville, presided and delegates of councils and boards of trade of a number of municipalities were present, including Port Hope, Cobourg, Brighton, Belleville, Napanee, Deseronto, Picton and Kingston, and also representatives of the two power companies of the district, the Trenton Electric and Seymour Power Company, represented by J. G. G. Kerry of Toronto, and A. B. Colville of Campbellford, and also J. A. Culverwell of Port Hope, managing director of the Northumberland & Durham Power Co. Upon the announcement of Mr. Culverwell that his company was ready to develop power on the Trent River and the intimation of the Seymour Power Co. that they were also making preparations, a resolution to form a municipal power union similar to that in Western Ontario was withdrawn.

Calgary, Alta.—The city will probably establish an \$80,000 power plant in Victoria Park. Plans are being prepared.

BY-LAWS AND FINANCE.

Lachine, Que.—The \$125,000 by-law carried.

Longueuil, Que.—Debentures will be issued to cover the cost of the proposed \$35,000 municipal electric light system.

Belleville, Ont.—The Board of Education have requested the city council to issue a \$50,000 by-law and an \$18,000 by-law for school purposes.

Ridgeville, Ont.—Tenders are invited for \$9,000 school debentures. A. N. Armhurst, township clerk.

London, Ont.—Tenders are invited for \$357,882 artesian well system, waterworks and Niagara power debentures.

Newmarket, Ont.—Ratepayers carried a \$15,000 High school by-law.

North Toronto, Ont.—The \$25,000 waterworks by-law was defeated.

Oxford County, Ont.—Until June 6th, tenders are invited for \$50,000 road improvement debentures. N. E. Birch, county clerk. Woodstock.

St. Thomas, Ont.—Board of Water Commissioners decided to ask council to issue debentures for \$40,000 to cover proposed extensions.

The following municipalities recently sold debentures:

Huntsville, Ont., \$12,000.

Victoria B.C., \$169,856.

Brampton, Ont.—\$75,073.

Southampton, Ont.—\$12,000.

Woodstock, Ont.—The ratepayers will be asked to vote on an \$85,000 city hall by-law in July or August.

Winnipeg, Man.—On Thursday the ratepayers voted on the following by-laws, carrying all but the general hospital measures: Grant to Canada's International Exhibition and Selkirk Centennial Corporation, \$500,000; to establish an isolated hospital, \$100,000; to establish a tuberculosis hospital, \$75,000; to establish a city morgue, \$25,000; to aid the Winnipeg General hospital, \$400,000.

Dauphin, Man.—Tenders will be received up to June 15, for \$75,000 waterworks and sewerage debentures. J. W. Johnston, secretary-treasurer.

Gretna, Man.—Ratepayers have carried a \$12,000 school by-law.

Melville, Sask.—Until June 15th, tenders are invited for \$16,500 debentures. H. D. Wilson, secretary-treasurer.