

The income in the gas department was \$55,495.34, and in the electric department \$54,693.01. The total income was \$110,188.35. Expenditures in the gas department were \$37,603.59, of which salaries, \$6,074, and labor (purification), \$21,082.22, were the chief items. In the electric department's expenditure of \$28,004.09, the cost of the Hydro-Electric power, \$16,437.01, and \$3,291.49 for general repairs were the chief items. There were \$6,141.29 of general expenditures, depreciation \$5,000, showing a grand total of \$76,748.97 for expenditures. The balance sheet submitted by the auditors showed assets of \$464,400.28, and total liabilities of \$269,253.96, principally for debentures, due bank, city of Guelph and open accounts. The contingent fund for depreciation stands at \$75,000, and there is a premium of \$4,337.20, written up for reserve fund.

**Saltcoats, Sask.**—The municipal authorities of this town are about to issue debentures for the installation of electric light facilities. The estimated cost for this work is placed at \$17,000. Mr. C. E. Boake is secretary-treasurer of this town.

## GARBAGE, SEWAGE AND WATER.

**Bordeaux Ward, Montreal, P.Q.**—The ratepayers of this ward will get a supply of filtered water at an increase of three cents per 1,000 gallons more than the regular price for the crude article.

**Berlin, Ont.**—The Canadian Fire Underwriter's Association have made a report on the deficiencies in the town fire preventive appliances. In this report attention is drawn to the fact that the water supply is below the requirements of the number of residents and that the pumping facilities are below the amounts required for a single system.

**Edmonton, Alta.**—The new water filtration plant has been placed in working order, and is reported to be entirely satisfactory. The sedimentation basin has been repaired, and it is now expected that the water supply of the future will be received favorably by the ratepayers.

**Montreal, P.Q.**—The Board of Control has resolved to send a report to the City Council asking for an appropriation of \$17,000 for the purchase of an engine and pump and the construction of a large reservoir tank, which will contain 200,000 gallons of water. The supply is for the higher levels of Montreal, which cannot be served out of the present upper reservoir.

**Nanaimo, B.C.**—The municipal council will give serious attention to a proposed increase in the water supply to the outer districts of the city.

**North Bay, Ont.**—Mr. John Shaw, C.E., has presented a report on a proposed water supply from Four Mile Lake, to the municipal council.

Four and one half or five miles of pipe are required in his recommendations.

This lake has an area of 208 acres and a depth of from 10 to 40 feet and with the watershed contains a sufficient supply for a population of 28,000 persons.

**Vancouver, B.C.**—Two 18-inch water mains have been placed in position for laying across the Second Narrows.

## BUILDINGS AND INDUSTRIAL WORKS.

**Courtenay Bay, St. John, N.B.**—The harbor improvements, etc., at this point, for which the Dominion Government has awarded a contract to Norton Griffiths and Co., Ltd., (Canada), are to be completed by March 30th, 1917, and embrace:

The construction of a breakwater 4,570 ft. long, including that of five groynes each 150 ft. long.

The dredging of a channel about 6,800 ft. long and 500 ft. wide at bottom to a depth of 32 feet below low water, from the main ship channel leading into the St. John River to the head of the breakwater mentioned above.

The dredging of a basin to a depth of 32 ft. below low water in Courtenay Bay.

The construction of about 4,800 lineal ft. of quay walls.

The filling of an area of about 28 acres.

The construction of a dry dock of the first-class.

**Fort William, Ont.**—A report states that an announcement has been made to the effect that the projected programme calling for the erection of a large plant of the Cana-

da Car and Foundry Company in this city has now reached a definite stage and that work on the same will commence at an early date.

**Fort William, Ont.**—The members of the Fort William Rowing Club have arranged for the erection of a new club premises during the coming year. The cost of this work is estimated at \$10,000. Mr. A. A. Wilson is the president of this organization.

**Kenora, Ont.**—The Public Works Department will commence the construction of a new dock at this point. The dock will cost about \$11,800 and will be under the supervision of W. G. Earle, district engineer of this department.

**Moose Jaw, Sask.**—Mr. R. G. Bunyard has prepared plans for the erection of a new Roman Catholic school building to cost about \$25,000. It will be of brick construction with a generous amount of stone trimming, 50 x 82.

**Moose, Jaw, Sask.**—Plans for the erection of a \$60,000 Young Men's Christian Association building for this city have been prepared. It will be three stories in height.

**Niagara Falls, Ont.**—The American Cyanamid Company have decided to proceed with the extension of their plant. The work involves the expenditure of about \$400,000 in reinforced concrete buildings alone.

**Port Arthur, Ont.**—The Ruttan Estates have begun the construction of a large block for stores and offices on Court St. Estimated cost, \$80,000.

J. J. Carrick will erect a two-story brick block for stores and offices on south end of Cumberland St. Estimated cost, \$30,000.

It is stated that the James Whalen interests will erect an office block on corner of Lorne and S. Water. Carl Wirth, of Fort William, architect.

**Port Colborne, Ont.**—Construction work on the plant of the Canadian Union Furnace Company will be undertaken in the course of a few days.

**Stratford, Ont.**—As soon as the plans for the new Grand Trunk passenger station have been approved by the Railway Board, construction work will be commenced. Mr. U. E. Gillen, superintendent of the middle division has the matter under his jurisdiction.

**St. Catharines, Ont.**—Messrs. Whitman and Barnes are about to commence building operations on an addition to their plant. The work will entail an expenditure of about \$35,000.

**Toronto, Ont.**—The Engineers' Club have completed the purchase of property in this city, and will erect a new club house. The site of the purchase is near the corner of York and Richmond Streets, and has a frontage of 46 feet.

**Vancouver, B.C.**—Messrs. Braunton and Liebert, architects, will let the contract within the next ten days for the construction of a modern warehouse, five stories high, on Alexander Street, between Columbia and Main Streets. This building will be 50 feet x 125 feet, and will represent an expenditure of \$125,000. It is to be of mill construction faced with with pressed brick.

**Vancouver, B.C.**—Plans have already been prepared and tenders will be invited in the near future for the erection of a fully modern apartment building on Hastings Street East, for Mr. J. A. Cockburn. This building will be 75 feet square and three stories in height.

**Winnipeg, Man.**—A report states that a start will be made on the new provincial legislative buildings this year. It is expected that the completed drawings of the successful architects will be finished by July 15th.

## BRIDGES, ROADS AND PAVEMENTS.

**Dauphin, Man.**—The municipal council are making preparations for the construction of certain bridge works to be completed upon the sale of a bond issue now on the market. Mr. J. A. Gorby is secretary-treasurer of this town.

**Port Arthur, Ont.**—The municipal council have accepted the gift of a tract of land near the reservoir and will commence the construction of a driveway around it.

**Moose Jaw, Sask.**—The following tenders have been received by the municipal council and will be reported upon by the city engineer. The Bithulithic Paving and Contracting Company, Winnipeg, for \$2.90 per square yard for bithulithic paving of five inch thickness, with additional cost of 30 cents per square yard for work between the tracks. The