MINUTES

of the

ONE-HUNDRED-AND-THIRD MEETING

of the

BOARD OF GOVERNORS OF
CARLETON COLLEGE

Time: Thursday, February 14, 1957, at 12:30 p.m.
Place: The Chateau Laurier

PRESENT:
Mr. J. E. Coyne, Chairman, Dr. C. T. Bissell, Mr. V. S. Castledine, Mr. W. M. Connor, Dr. McGregor Easson, Mr. C. C. Gibson, Mr. H. R. T. Gill, Mr. K. A. Greene, Mr. C. H. Hulse, Dr. W. C. Macartney, Dr. C. J. Mackenzie, Dr. A. E. MacRae, Mr. T. R. Montgomery, Mr. F. G. Patten, Dr. J. E. Robbins, and Dr. E. W. R. Steacie. Also present: Mr. Hart Massey, Mr. C. V. Hotson, Dr. M. S. Macphail, Mr. D. S. Swain, and Mr. F. J. Turner.

MINUTES:
The minutes of the previous (102nd) meeting, amended by the substitution of 5½% for 3½% in the section, Capital Grant, to read "and the balance of $450,000 had been invested for six months at 5½%", were approved as distributed.

ELECTION OF GOVERNOR:
The Board was reminded of its decision at its meeting on September 20, 1956 that the Alumni Association be invited to make a nomination of a representative of the graduates of the College for membership on the Board of Governors.

It was reported that the Alumni Association had asked for nominations, had held an election, and that the election scrutineers, Dr. J. A. B. McLeish and Mrs. Jean A. Loates, reported the election to nomination of Douglas Graham Hartle, B.A., '50.

It was moved by Dr. Steacie and seconded by Mr. Gill that this Board now elect Douglas Graham Hartle to membership on the Board of Governors for the balance of the three-year term ending September, 1959. Carried.

It was moved by Dr. Mackenzie and seconded by Dr. Robbins that this Board now elect Charles Gavrie to membership on the Board of Governors for the balance of the three-year term ending September, 1959. Carried.

ENGINEERING:
Dr. Mackenzie reported that following the last meeting of the Board of Governors, he had discussed with Mr. Justice Rand the advisability of Carleton establishing a four-year Engineering program. His previous opposition to the establishment of such a program had arisen from the entirely different circumstances, financial and otherwise, of 1947, and he now would approve, Dr. Mackenzie reported.

It was moved by Dr. MacRae and seconded by Dr. Steacie that Carleton College now establish a School of Engineering on a full four-year basis, and that the Senate be instructed to make the necessary arrangements. Carried.
It was moved by Dr. Bissell, seconded by Mr. Patten, that D. F. Coates be employed as Associate Professor and Director of the School of Engineering at $7,500 per year, effective July 1, 1957. Carried.

Mr. Masssey reported that the architects' last estimate of the cost of the Science building had been $1,690,000 (December 19, 1956). Since that time some 22,400 square feet had been added to the building. At $16.00 per square foot, the new estimate of cost would be $2,048,000. In addition, construction costs had increased about 5%.

Contracts let to date total about $200,000, and tenders on the heating, ventilating, plumbing, and electrical work had not yet been called. Four tenders for the construction of the Science Building, excluding the mechanical trades, had been received as follows:

- George A. Crain & Sons Ltd. - $1,488,915
- Doran Construction Co. Ltd. - 1,543,800
- Ross-McAneer Ltd. - 1,620,000
- M. Sullivan & Sons Ltd. - 1,589,717

Mr. Masssey reported that the architects' recommendation would be acceptance of the lowest bid, subject to the clarification and approval of the sub-contractors concerned. On the understanding that the President and Bursar, and if possible the Chairman and Chancellor, meet with Mr. Crain to discuss with him the completion date, it was moved by Dr. Steacie and seconded by Dr. MacRae that the Board authorize the President to accept the George A. Crain & Sons Limited tender. Carried.

Mr. Gibson reported that Gore & Storrie, the College Engineers, had negotiated two agreements with the C. P. R. for the right to put water and sewer lines underneath the tracks. These easements were on a C.P.R. printed form, which indicated that it was a standard form of agreement.

Clauses of the agreement provided that under certain circumstances the College would have to move these lines at its own expense; that in the event of damage to the railroad tracks or equipment, the College would be responsible; that the College pay a rental of $10.00 a year for each easement; and that the College maintain a shut-off valve on the pressure side of the water main.

It was moved by Mr. Gibson and seconded by Mr. Patten that the Board approve entering into these agreements subject to the clarification of the clause relating to the valve on the pressure side. Carried.

Mr. Gibson reported that the Board of Governors at its meeting on July 10, 1956 had authorized Mr. Balharry and Mr. Powell of Gore & Storrie to act on behalf of the College in negotiating with city engineers for the installation of water and sewer services.

These negotiations resulted in a report signed jointly by Mr. Balharry and Mr. MacDonald, City Water Works Commissioner, which was presented to and approved by the Board of Control and City Council. Under the terms of this report, the water main and the sewer force main were to be laid in the same trench, the sewer force main to be differentiated from the water main by being encased in
concrete, the water main to become the property of the City of Ottawa, but the sewer force main to remain the property of the College and to be maintained by the College, the College to be responsible for any damage resulting from it.

Subsequent to the approval of this report by City Council, formal applications for the installation of the water and sewer force mains were made by Gore & Storrie to the City of Ottawa. These applications were approved and the lines have since been installed.

A formal agreement between the City of Ottawa and Carleton College was subsequently submitted to the College for execution. This agreement follows the general line of the joint report, but goes beyond it in a number of respects, particularly in widening the area of responsibility of the College in the event of a break in the line.

Mr. Gibson recommended that attempts be made to re-negotiate this agreement with the City of Ottawa and to persuade the City to take over the sewer force main, and if necessary the sewage pumping station, and that this attempt be made through the Mayor and the Board of Control.

On the basis of this recommendation, it was agreed that the Board attempt to re-negotiate the contract and that as a first step Mr. Hulse make an informal approach to the Mayor on behalf of the Board of Governors.

ADJOURNMENT: The meeting adjourned at 2.40 p.m.

C. C. Gibson, Secretary.

J. E. Byrne, Chairman.