of Materials and Structures previously undertaken by Prof. Lamb.

They also assisted Professor MacKay in the draughting-room work

of fourth year students in Bridge Design and Theory of Structures.

Their responsibilities were increased after Professor MacKay

became Dean, and at the time of his death they were very largely

responsible for this work under his general direction.

At the beginning of the period under review, the teaching staff of the Department consisted of three professors, two associate professors, and three lecturers. At present the staff consists of two professors, one associate professor, and two assistant professors. A considerable portion of the teaching work of the Department is in courses which are common to a large proportion of the students. Thus, in the second year, Engineering Reports and Mechanics are obligatory for all students except those in Architecture; in the third year, Strength of Materials and Strength of Materials Laboratory are in the same category, while Structural Engineering is requiredof all except students in Electrical Engineering; and in the fourth year, Hydraulics and Hydraulic Laboratory are general courses for all students. It is apparent therefore, that the number of students in the Department is not a measure of the teaching work required of the staff. Moreover, it has been a long-established practice for this Department to cooperate with the Department of Mathematics, in that certain members of our staff have also done considerable teaching work in Mathematics. This policy has worked to the mutual