

borings will consist of drilling holes on the centre line of the proposed bridge, and the Minister said that the work will start next month and is expected to be completed before the close of navigation.

Making the test borings will each prove an engineering feat, inasmuch as the average depth of the water at low tide is 185 feet, added to which is the strong tidal currents and the rise and fall of water levels.

To make the tests will require approximately 190 feet of casing to be lowered, weighing about 40 tons, and the erection of a working platform on which to mount the drilling machinery. The test borings will be carried out inside the casings, through the overlying soil and to a depth of ten feet into the bed-rock to ensure a foundation suitable for the bridge piers.

Public Health Research: Grants totalling more than \$18,000 have been approved by the Department of National Health and Welfare for public health research work at the University of Toronto, the Minister, Mr. Martin, announced on May 17.

The funds, which are being allotted under the federal health plan, are to initiate two projects through the purchase of laboratory equipment. The first deals with the study of the clinical uses of isotopes in the therapy of certain types of malignant disease and other types of disease that may lend themselves to this kind of treatment.

The second project will concern the study of hormones and their relation to disease in humans and the application of this knowledge to clinical problems.

CJOR Wins Radio "OSCAR": A Canadian radio station -- CJOR, Vancouver -- in competition with 560 stations in North America has won a radio "OSCAR." The Canadian Association of Broadcasters announced on May 17, the Canadian Press reports from Vancouver.

The competition, an annual event, was conducted by the American Exhibition of Educational Programs at Columbus, Ohio. This was the third consecutive year that the Vancouver station has taken a "Columbus" award.

It won the "OSCAR" this year for taking a first in the "Furthering International Understanding" section for its series "Destination Palestine," written and produced by Dick Diespecker in support of the United Jewish Appeal.

Across Canada: An electronic computer that reads, writes and dashes off solutions to the most difficult mathematical problems at the push of a button will be built at the University of Toronto, President Sidney E. Smith announced on Tuesday, according to The Globe and Mail of Toronto.... The crash of an Auster, a British type light training plane, into a pond a mile northeast of the R.C.A.F. station at Trenton late Tuesday killed two Air Force officers, -- Sqdn. Ldr. H.G. Keillor, Staff Officer at Central Air Command, and Sqd. Ldr. J.E. McLurg, of the R.C.A.F. Central Flying School at Trenton, the Canadian Press reported.