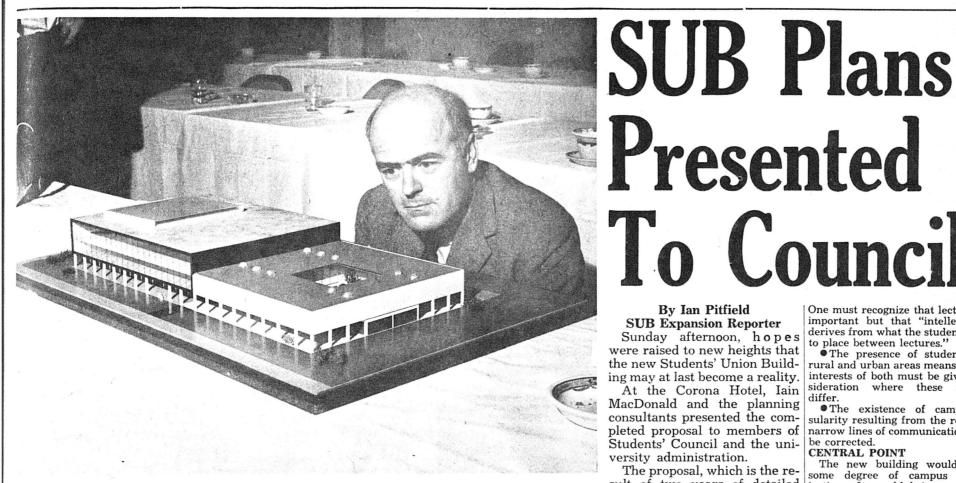
Vol. LIV, No. 19 UNIVERSITY OF ALBERTA

# The Gateway

TUESDAY, DECEMBER 3, 1963



"I HAVE A VISION"—The Friendly Giant, Mr. Richards, (who is also known as "The Master Builder") overlooks his model of his design for the New SUB. Student council members were awe-struck for the first time in their respectful lives when they saw where four and a half million dollars would go. The model will be on display in SUB all day Tuesday and will be

# Chemistry Apparatus Explodes, Student Charges Labs Unsafe

A third-year science student | Dr. Brown said that "the labs are.

Brian Flewwelling made the statements after two students were sprayed with hot chemical when an apparatus blew up. These two students were directed to the safety showers at the end of the lab and when the chain was pulled, nothing happened.

water from an adjacent sink. Fortunately, their injuries were not

#### INVESTIGATION DEMANDED

The chemistry department was informed immediately and was asked by twenty students to investigate the safety equipment of the labs.

It was then noted by Flewwelling, that the fire extinguisher in this lab had not been checked since August 1960 and that there were no first-aid kits or first-aid personnel on the floor.

When Flewwelling informed the other students of the situation he was threatened with explusion from the course by Dr. R. K. Brown, who is in charge of the organic chemistry labs on the second floor of the Chem Building.

#### ONE QUARTER SAFE

After further investigation, Flewwelling reported that only three out of the dozen or more showers that were checked were turned on

was threatened with explusion perfectly safe," and the experiments Dr. Brown was heard to say that last week when he suggested to his colleagues that the laboratories were unsafe.

were designed in such a way that serious accidents were practically impossible. "In the twenty years that I have been here, we have never had to use the showers," he impossible to serious accidents were practically about the safety in the labs but they do not want people messing around labs and disturbing students.

The fact that half the population are commuters means the university is a "nine to five" institution. were designed in such a way that

> Dr. Brown also said that the sinks are usually handier and that the showers provide too much of a temptation to the students. showers release 25 or 30 gallons of water no matter how little you want. he added.

#### STICKY FINGERS

The reason for no first-aid kits, according to Dr. Davies, was that the

Flewwelling said, "How can two sets of apparatus blow up within one hour in labs that are perfectly safe? Also, anytime that acids are boiled in test tubes, there is an element of danger. Whenever a danger exists, and means are available to reduce it. they should be used."

"In my discussion with Dr. Brown, he said there was one exception in which the showers were needed, but the temptation of the students to release them was too great and it led to a lot of mess and bother.

#### WORTHWHILE BOTHER

"The way I see it, is that if the floors had to be mopped up every day for 100 years before they were needed, the price paid would be a bargin like the A & N never offered," Flewwelling commented.

Another student added that if a person was sprayed with hot acid, as has happened, the sinks prove very inadequate for these purposes. Only the showers would suffice.

During a lecture the following day the department was very concerned

inadequate.

The fact that half the population

### Catholics Approve

## Contraceptives Recommended

Should contraceptives be used as a public health measure, much like vaccination?

This idea could become fact, if the government were to accept the recommendations of an assembly which met in Virginia recently. The assembly, composed of both Catholics and non-Catholics, made two major proposals according to a Journal re-

 That contraceptives should be made available to both married and unmarried persons on request.

• That this should be done at public expense.

The Gateway collected some comments on the assembly's proposals.

Professor A. P. Jacoby of the sociology department, while expressing sympathy for the motives that prompted the recommendations, pointed out a difficulty involved in using public funds to carry out birth control measures, since these are against the moral scruples of a large proportion of the public.

LIMITED DEMAND

He compared this to using public money to support parochial schools, which are desired by only a portion of the general public.

By Ian Pitfield

SUB Expansion Reporter

Sunday afternoon, hopes

At the Corona Hotel, Iain

The proposal, which is the re-

a complete picture of the new

For the first time in two years members of council had the oppor-tunity to express any doubts or con-

cerns which they may have har-

MacDonald introduced the proosal to the seminar members, some

of whom were unfamiliar with the

proceedings to date. In stressing the

need for a new building he suggested four factors had to be considered in

• The sheer size of the university

campus made the existing building

arriving at facilities and design:

centre for student activity.

bored about the project.

OUR FACTORS

He suggested one justification for the distribution of contraceptives at public expenses: birth control can be considered a public health measure, since the public good is served just as in the case of immunization against communicable diseases.

Rev. Terry Anderson, campus United Church Chaplain, divided the matter into two areas:

The general question approval or disapproval of birth control.

• The separate problem of how birth control should be effected.

Rev. Anderson said he was strongly in favor of birth control, and also of the use of government funds to distribute information about birth control. He also favored making contraceptives available on request, but did not want "mechanical distribution" of them.

One must recognize that lectures are important but that "intellectualism derives from what the student wishes to place between lectures."

The presence of students from rural and urban areas means that the interests of both must be given consideration where these interests

The existence of campus insularity resulting from the relatively narrow lines of communications must

CENTRAL POINT

The new building would permit some degree of campus central-ization. It would bring people toult of two years of detailed planning and analysis, offered gether for whatever purpose they may wish in an atmosphere conducive to relaxation.

In commenting on the proposal, Frank Noffke, planning consultant, said, "it is the best and most com-plete proposal I have seen. The Planning Commission deserves a

great deal of credit." Noffke stated that if he had any criticism it would be that "the commission has been too facility conscious and not program conscious to maxi-

mum extent desirable."
FINANCIALLY FEASIBLE

Doug McTavish presented the report of Clarkson, Gordon & Co. on the financial feasibility of the building. In their report the consultants assumed that the revenue-producing facilities would meet their own capital costs and operating expenses. These comprise about half of the four million dollar costs of the building.

This means that the Students' Union must finance about two million dollars of the capital costs from student fees. The report suggests that is quite feasible in view of the present fee structure.

Following the presentation of the financial report which has been uppermost in most students' minds, Mr. Richards, the architect of the proposed building, outlined his design philosophy. He and other members of the Planning Commission entertained questions relating to facilities and general design.
STRIKING BEAUTY

The members of the seminar were awe-struck by the aesthetic beauty of the exterior design and the practicality of the interior design of the model which has been prepared. It showed that the architect understands the needs of the students and the university in having a building which is both exciting and func-

The detailed proposal was presented to an open meeting of Students' Council Monday night. It is hoped that council can approve in principle the proposal as it now stands.

> Apology Demanded see page 5