MEMORANDUM re PATHOLOGICAL INSTITUTE.

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- 1. Just as in the <u>primary</u> years <u>Physiclogy</u> is the most important subject in the curriculum, as it teaches students the functions of the human body, and teaches them to think ecientifically, and prepares them for the approach to the study of clinical medicine, so does <u>Pathology</u> in the <u>final</u> years occupy a similar position. It teaches diseased processes, it demonstrates organs and tissues that are diseased, by means of autopsies, and it further investigates all tissues removed from the body by surgical operations. Moreover, the study of Pathology deals with the microscopic appearances of diseased tissues, and the causes that bring about such changes.
- 2. In the <u>Hospital</u>, the Pathological Department makes autopsies, examines microscopic specimens, makes cultures of diseased tissues, examines blood preparations and performs a variety of tests, all of which help the clinicians to understnad the nature of the diseases with which they have to deal. Further, it conducts such research work as develops from the clinical material. All this is purely hospital work.
- 3. In its relations to the <u>University</u>, the Pathological Department teaches the subjects above outlined to the students of the three last years. To be thoroughly efficient, this teaching must depend on the material derived from hospital sources, (autopsies, tumour examinations, body fluids, etc.) It is, moreover, most important, in order to obtain good results, that such material should, where possible, be dealt with when still fresh.

In addition to this, a Pathological Department in a university must see to it that <u>research</u> work is developed from such material.

Other research work, independent of this material, should be

conducted by the University assistants and the students on problems of a general nature.

- 4. This University department requires class-rooms for lectures, rooms for demonstrations, (say to 100 students), rooms for assistants who are doing special work, a small library, rooms for re-agents, sterilizers, etc. Furthermore, if the hospital work be allotted to this institute, it must of necessity have space for post-mortem examinations as well.
- 5. It is admitted in every first-class university that the Pathological Institute must be closely in touch with the hospital service, in order that the place may be kept alive with material that will benefit the whole profession, most of all the clinical teachers. Not only this, but if the Department be isolated from close contact with hospitals, the money spent is largely wasted, and the institute will not be a living factor in medical teaching.

Dr. Ruttan in his remarks at the Faculty, admitted that were there but one hospital connected with the University, that it should be closely annexed to the Pathological Institute.

It would seem strange, then, that because two hospitals exist in Montreal, that this Pathological Institute should of necessity be remote from both.

6. It is inconceivable that an independent Pathological Institute unconnected directly with hospital services, could maintain an active scientific standard, and, moreover, the added cost of such an arrangement would be a most unbusinesslike and unpractical undertaking. It has been admitted for years, that the establishment of the present Pathological Department in the University buildings has been a mistake. Rarely did Professor Adami or his assistants do any work other than class teaching in this Department. On the other hand, he brought all

his practical work to the hospitals where alone he could find the necessary material and equipment for his work.

7. It might further be mentioned that all hospital specimens which are kept for the University Museum come from the material found in the Hospital Services.

BANK OF MONTREAL

MONTREAL

February Sixth 1922.

General Sir Arthur Currie, G.C.M.G., McGill University, Montreal. Que.

Dear Sir Arthur:

It has not been possible until today to get our Governors together for a meeting.

It now affords me pleasure to inform you that they have approved my recommendation in regard to the erection of the new Pathological Building. Your understanding of the attitude of Royal Victoria Hospital as outlined in your letter is correct, as follows:

1. The building to be erected on McGill property on University Street directly opposite the Royal Victoria Hospital.

2. The Royal Victoria Hospital to use the facilities of this institute for all purposes as desired by its Pathological Department.

3. If McGill University will proceed at once (that is, say, by April 15th) with the erection of this building and carry it through to completion without undue delay, the Royal Victoria Hospital will contribute towards the cost of construction and equipment the sum of \$100,000.

In connection with the above, we feel it would be advisable that our architect be named as consultant for the proposed building. He specializes in hospital work - in fact, he will undertake no other - and has been extraordinarily successful with the Ross Pavilion and other work with which we have entrusted him. This, however, is a suggestion, not a stipulation.

I am,

Yours very truly,

(signed) Vincent Meredith President Royal Victoria Hospital

BANK OF MONTREAL

MONTREAL.

June Ninth 1922.

General Sir Arthur Currie,G.C.M.G. Principal, McGill University, Montreal, P.Q.

Dear Sir Arthur:

I have to acknowledge receipt of your letter of the 6th instant, advising me that the Board of Governors of the University approve of Royal Victoria Hospital's offer to pay half the cost of the tunnel, which, my understanding is, will not exceed \$10,000. in all.

I am,

Yours very truly,

(signed) Vincent Meredith

EXTRACT FROM THE MINUTES OF THE MEETING OF THE GOVERNORS OF MCGILL UNIVERSITY HELD ON MARCH 6th, 1922.

The Principal read again the letter which he had received from the President of the Board of Governors of the Royal Victoria Hospital stating that this Hospital would contribute \$100,000. towards the cost of the construction and equipment of a new Pathological Building on the following terms:

- 1. The building to be erected on McGill property on University Street directly opposite the Royal Victoria Hospital.
- 2. The Royal Victoria Hospital to use the facilities of this institute for all purposes as desired by its Pathological Department.
- 3. That the University will proceed at once, that is to say by April 15th, with the erection of this building and carry it through to completion without undue delay.

The Principal announced that, in accordance with instructions given at the last meeting of the Board, he had referred the terms of this offer to the Montreal General Hospital for their consideration and approval. He regretted to have to report that he had received an intimation from the Chairman of the Board of Management of this Hospital that they felt they could not give their unqualified assent to the proposal. Colonel Molson, as Chairman of the Board of Management of the Montreal General Hospital, explained that in the absence of any definite assurance of the physical amalgamention of the Royal Victoria and Montreal General Hospitals in the near future it is apprehended that the tendency will be to link up the teaching of Pathology in the University very closely with the Royal Victoria Hospital to the detriment of the Montreal General Hospital which latter institution may have serious dificulty in the future in obtaining a satisfactory Pathologist owing to this intimate association of the University with the Royal Victoria Hospital Department.

The Meeting agreed to accept this offer on the terms stated it being understood -

- 1st. That the Head of the University's Pathological Department shall be Director of this Building.
- 2nd. That there is no suggestion that appointments to the University's Pathological Department shall depend in any way upon the appointees holding appointments in the Royal Victoria Hospital, but rather that the University retains its right to make such appointments irrespective of the persons' hospital connections.
- 3rd. The facilities of this department to be available to all Teachers and Members of the Pathological staff of McGill University.
- 4th. The building to be constructed with a view to further extension, in order to take care of the contingency of the hospital necessities of the City requiring it.

BANK OF MONTREAL

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I am,

Yours very truly.

(signed) Vincent Meredith President Royal Victoria Hospital

BANK OF MONTREAL

MONTREAL

June Ninth 1922.

General Sir Arthur Currie,G.C.M.G. Principal, McGill University, Montreal, P.Q.

Dear Sir Arthur:

I have to acknowledge receipt of your letter of the 5th instant, advising me that the Board of Governors of the University approve of Royal Victoria Hospital's offer to pay half the cost of the tunnel, which, my understanding is, will not exceed \$10,000. in all.

I am,

Yours very truly,

(signed) Vincent Meredith

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6 - L -

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- 4th. The building to be constructed with a view to further extension, in order to take care of the contingency of the hospital necessities of the City requiring it.

BANK OF MONTREAL

MONTREAL.

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I am,

Yours very truly,

(signed) Vincent Meredith President Royal Victoria Hospital

BANK OF MONTREAL

MONTREAL

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- 4th. The building to be constructed with a view to further extension, in order to take care of the contingency of the hospital necessities of the City requiring it.

January Thirty-first 1922.

Sir Vincent Meredith, Bart., Bank of Montreal, Montreal.

Dear Sir Vincent: -

I am calling together in the next few days the Puilding Committee for the Board of Governors of McGill University for the purpose of laying before them the purport of the interview between the officers of the Royal Victoria Hospital and Mr. Beatty and myself, held last Friday morning.

As I understand it the attitude of the Royal Victoria Hospital towards the erection of the new Pathological Building would be something as follows:

1. The building to be erected on McGill property on University Street directly opposite the Royal Victoria Hospital.

2. The Royal Victoria Hospital to use the facilities of this institute for all purposes as desired by its Pathological Department.

3. If McGill University will proceed at once (that is, say, by April 15th) with the erection of this building and carry it through to completion without undue delay the Royal Victoria Hospital will contribute towards the cost of construction and equipment the sum of \$100,000.

I should welcome a letter from you confirming this understanding.

Yours faithfully.

Principal.

143

HeadOffice Bank of Montreal Montreal

> February second, 1922.

Dear Sir Arthur,

I am glad to know from your letter of the 31st ultimo that you will call a meeting of your Building Committee at an early date and will lay before them the purport of the interview we had with you and Mr. Beatty on Friday last.

I have called a meeting of our Governors for to-morrow afternoon and after that meeting I shall reply more formally with regard to Royal Victoria Hospital's attitude toward the new Pathological Building.

Yours sincerely,

Kinnen Am Arth

General Sir Arthur Currie, G.C.M.G., McGill University, Montreal, Que. Copy

Head Office

BANK OF MONTREAL

MONTREAL

February sixth, 1922.

Dear Sir Arthur.

It has not been possible until to-day to get our Governors together for a meeting.

It now affords me pleasure to inform you that they have approved my recommendation in regard to the erection of the new Pathological building. Your understanding of the attitude of Royal Victoria Hospital as outlined in your letter is correct, as follows :-

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1 am, Yours very truly,

(»gd.) Vincent Meredith. President Royal Victoria Hospital.

General Sir Arthur Currie. G.C.M.G. McGill University Montreal, Que.

(Original filed with deeds of donation in vault)

April Sixth 1922-

Sir Vincent Meredith, Bart., Bank of Montreal, St. James Street, Montreal.

Dear Sir Vincent;-

You will be interested in knowing that the Architects are hard at work on the plans for the Pathalogical Buildings. In this connection you will remember suggesting that the Building Committee of the Board of Governors consider the advisability of securing the services of Messrs. Stevens & Lee, as Consultants. On first consideration, the Building Committee felt that there was no necessity of going to

With your Architects in Boston, who have asked a fee of one and a half percent. To our Consultants on other Buildings we have not paid more than threequarter percent, except in the case of the Gymnasium, where we are paying Messrs. Ross & Macdonald one percent.

On further consideration of the hope of making our Medical School the model and most efficient school on this Continent, it would be as well for us to have as perfect a Pathalogical Building as it is possible for us to get, and for that reason we should get the best advice possible as to the architecture. If We engage Mesers. Stevens & Lee as Consultants, would the Royal Victoria Hospital be willing to pay half of their fee, that is three-quarter percent? If you will agree to this the Building Committee will engage Mesers.

Yours faithfully,

Principal.

H.



143

April tenth, 1922.

Dear Sir Arthur,

In reply to your letter of the 6th instant, when I made the suggestion to you that architects who specialized in hospital work and were fully informed on all modern improvements and developments should be employed for the new Pathological Building, I did so as a Governor of the University and solely with the view of having your Pathological Building up to date in every respect and one of which McGill would have reason to be proud.

I am not interested in Stevens & Lee, of Toronto and Boston, beyond the fact that I am aware of the excellent work they have at all times done for Royal Victoria Hospital, and I think I am not going too far in saying the architecture and facilities of the Hospital are superior to those of any other Hospital on the continent.

In view of what I have said, I need hardly add that I am not in accord with the views of the Building Committee of the Board of Governors of McGill University that there is no necessity of going to the expense of employing consultants. Royal Victoria Hospital's finances are not such that they can afford to spend money unless it is absolutely essential to do so, and feeling so strongly the desirability of employing experts, I have arranged with Stevens & Lee that they will reduce their fee to one per cent., which I hope will be satisfactory to you.

I am,

Yours very truly, Vincente miditle

General Sir Arthur Currie, G.C.M.G., McGill University, Montreal, Que.

Bead Office Bank of Montreal Montreal

143

Ninth May, 1922.

Dear Sir Arthur,

In reply to your letter of the 8th instant, advising me of a meeting of a committee in connection with the new Pathological Building, as our Superintendent, Mr. Webster, through his long experience, is probably better informed in regard to all matters of this nature than any of the members of the Board, I am asking him to attend the meeting at Nobbs & Hyde's office, Phillips Square, on Wednesday next at 4 p.m.

I am,

Yours very truly,

General Sir Arthur Currie,G.C.M.G., McGill University, Montreal, Que.

June 2nd, 1922.

Sir Vincent Meredith, Bart., Bank of Montreal, Montreal.

Dear Sir Vincent: -

Plans for the new Pathological Building have been approved and working drawings are now being prepared. We hope to call for tenders shortly.

When completed I am told there will be nothing finer in the way of Pathological Buildings on the continent, but it is going to cost more than we hoped to be called upon to spend. I fully expect that it will cost at least \$450,000., whereas we hoped to be able to supply a satisfactory Institute for \$300,000.

I think we should come to some agreement on the matter of the tunnel by which it is planned to connect the Institute with the Royal Victoria Hospital. This tunnel is a convenience to us both, but a greater convenience to the Royal Victoria Hospital than to McGill. The only purpose for which we must have a tunnel is to provide a conduit for heat, whereas the tunnel must be made much larger in order that bodies may be brought from the Hospital to the Laboratories. The Building Committee have asked me to represent to you that, in their opinion, the Royal Victoria Hospital should bear, at least, two-thirds of the cost of the construction of the tunnel.

Yours faithfully,

Copy

Head Office

BANK OF MONTREAL

MONTREAL

June ninth, 1922.

Dear Sir Arthur,

I have to acknowledge receipt of your letter of the 6th instant, advising me that the Board of Governors of the University approve of Royal Victoria Hospital's offer to pay half the cost of the tunnel, which, my understanding is, will not exceed \$10,000 in all.

I am,

Yours very truly, (Sgd.) Vincent Meredith

General Sir Arthur Currie, G.C.M.G., Principal, McGill University Montreal, P.Q.

(Original filed with deeds of donation in vault)

June 6th, 1922.

Sir Vincent Meredith, Bart., Bank of Montreal, Montreal.

143

Dear Sir Vincent:-

I beg to acknowledge your letter of yesterday in reference to the contribution which the Royal Victoria Hospital is prepared to make re the tunnel which will connect the Hospital with the new Pathological Building.

On behalf of the Board of Governors of the University let me thank you for agreeing to pay half the cost of the above mentioned work.

Yours faithfully,

Principal.

Bead Office Bank of Montreal Montreal

Fifth June, 1922.

Dear Sir Arthur,

In reply to your letter of the 2nd instant, I am glad to learn you are putting up a Pathological Building that will be a credit to McGill. I should be sorry if you were to erect any building of this nature of which you would not have reason to be proud.

As you are aware, Royal Victoria Hospital's finances are far from being in a satisfactory condition, and even after we receive the money from the appeal, we shall still be overdrawn with our bankers.

This being the case, your request is unwelcome, but as you say the tunnel is being made larger than would otherwise be necessary for the convenience of the Hospital, we shall be prepared to pay half the cost, which I hope will be quite satisfactory to you.

I am,

Yours very truly,

Kinnach Kumuch Mg

General Sir Arthur Currie, G.C.M.G., Principal, McGill University, Montreal, Que. GOVERNMENT HOUSE, OTTAWA.

June 25th 1924.

Dear General,

I am in receipt of your letter of June 23rd regarding the formal opening of the McGill Pathological Institute on October 6th next. In reply, I am desired by His Excellency to say that he deeply regrets that he will be unable to attend this ceremony, as he will be away in Manitoba all the first part of that month.

Mis Excellency is very sorry that circumstances will not permit him to be present on that occasion.

Yours sincerely,

F.W. Sikine

Captain.

General Sir Arthur W. Currie, K. C. M. G., McGill University, MONTREAL.

September 20, 1924.

Lieutenant Colonel D.D. Papineau, Spencerwood, Quebec.

My dear Colonel;

I am in accordance with my promise writing to give you a few details regarding the opening of the Pathological Institute, at which the Lieutenant Covernor h s kindly promised to be present. I enclose you a programme which will give you the general order of proceedings.

It is intended that the procession leave the Rodpath Museum at 3.45p.m. and walk to the Fathological Institute, a distance of about seven minutes with the fileutenaith Governor will be at the rear of the procession with the Ghancellor and the Vice-Chancellor of the University. We assume that His Honour will wear his official uniform as Lieutenant Governor.

The academic procession will be formed as usual with Juniouss leading, and those at the front will enter the building at once and take their places in the Lecture Theatre. As the Lieutenath Governor enters, the National Anthem will be played. The Lieutenant Governor will then take his place on the platform. The others on the platform will be: The Chancellor, Mr. E.W. Beatty, the Vice-Chancellor, General Sir Arthur W. Currie, the Dean of the Faculty of Medicine, Dr. Charles F. Martin, the Head of the Department of Pathology, Dr. Horst Certel, The President of the Royal Victoria Hospital, Mr. H.V. Meredith, the Speaker, Professor L.E. Boycott, and yourself as A.D.C. to His Honour.

The proceedings will consist of the brief opening addresd followed by a short history of the Pathological Department, and by Br. Boycott's formal address. After this the Chancellor will offer the dimensional box containing a replica of the Key of the Building, and will ask him to declare the Building open.

At the close of the proceedings the Lieutenant Covernor will leave the room accompanied by the Chancellor and the Principal, and it is hoped that he will remain to join the other squeets st tea in the Haldding, and will make a thorough inspection of the premises. A formal dinner for the delegates is taking place in the evening, and an invitation to this will in due course be sant to His Honour. At 8.30 p.m. the Founder's Day Geremony takes placeian the Royal Victoria College. The Annual Convocation, at which the Frincipal will deliver an address, will open at 9.00 p.m. and will be followed at 10.00 p.m. by a reception. Invitations for this ceremony will be sont to His Honour and Hrs. McKenna, and we hope that it will be possible for him to be present.

I hope that the foregoing will give you the information that you require, but if anything more is needed, please do not hesitate to call upon me.

Yours faithfully,

Wilfrid Bovey.

August 2nd, 1924.

Lieut.-Colonel Papineau, A.D.C., Government House, Guebec, P.G.

Dear Colonel Papineau:-

Will you please convey to His Honour the Lieutenant Governor the appreciation of McGill University and myself for his acceptance of our invitation to attend the formal opening of the new Pathological Institute and the Founder's Day ceremonies on the 6th of October next.

I presume that His Honour will consent to our request that he declare the building open. Later on I shall advise you as to the arrangements in connection with the ceremony.

Yours faithfully,

GOVERNMENT HOUSE QUEBEC

July 29th, 1924.

Sir Arthur W. Currie, G.C.M.G., K.C.B.

Principal,

McGill University,

MONTREAL, P.Q.

Sir:-

I am directed by His Honour the Lieutenant Governor to acknowledge the receipt of your letter to him of the 18th inst., and have to inform you that His Honour will be pleased to attend the formal opening of the new Pathological Institute, on the sixth of October next, and also to be present at the autumn Convocation and Founder's Day ceremonies.

I have the honour to be, Sir,

Your obedient Servant,

Lt. A.D.C. Colongi,

June 23rd, 1924.

Captain F. W. Erskine, Government House, Ottawa.

Dear Captain Erskine :-

On the afternoon of the 6th / of October next we are having the formal opening of our new Pathological Institute and in the evening the Founder's Day ceremonies and Convocation.

The new Pathological Institute, to which you will find reference made in the Annual Report of this University, will be the equal of any on this continent and the event of its opening will be the most important university occasion since the centennial celebration. The University would be much honoured and it would be the source of the greatest possible gratification to myself if His Excellency, as Visitor of the University, could make it convenient to be present on that occasion. We should like him, if he would do so, to declare the building open.

This opening ceremony will be followed by a dinner to about fifty delegates and by the Founder's Day address and Convocation at the Royal Victoria College at 8.30. We trust that if His Excellency is able to come to Montreal for these ceremonies he would be present at the dinner and at Convocation.

Yours faithfully,

July 18th, 1924.

Hon. N. Perodeau, Lieutenant-Governor, Province of Quebec, Quebec, Que.

My dear Mr. Perodeau :--

On October 6th next the University proposes to conduct a formal opening of the new Pathological Institute, and on the evening of the same day to hold the autumn Convocation and Founder's Day ceremonies.

The Pathological Institute, as you probably know, has been constructed by the co-operation of the Rockefeller Foundation, the University and the Royal Victoria Hospital and is, without doubt, the equal of any building of its kind in North America.

It would afford us great pleasure if you, as the representative of His Majesty in this province, would attend these ceremonies and would declare the building formally opened.

Trusting that you will be able to accede to this request, I'am,

Yours faithfully,

July 29th, 1924.

Professor P. E. Nobbs, 14 Phillips Square, Montreal.

Dear Professor Nobbs :--

I beg to acknowledge and to thank you for your letter of July 26th enclosing copy of Analysis of Cost and Contents of the New Institute of Pathology, McGill University".

We expect to open the building formally on Founder's Day, October 6th.

Yours faithfully,

'Principal.

NOBBS & HYDE ARCHITECTS

PERCY E. NOBBS. M A., F.R.I.S.A., R.C.A. GEORGE T. HYDE, B-SC., S.B. 14 PHILLIPS SQUARE MONTREAL.

July 26, 1924.

Sir Arthur Currie, G.C.M.G., K.C.B., Principal, McGill University, Montreal.

re: Pathology Institute.

Dear Sir Arthur,

By way of final report for our file of committee work on the Pathological Institute, we have made an analysis, copy of which I enclose for your information.

Yours very truly,

habbs -

PEN/C Enc.

ANALYSIS OF COST AND CONTENTS

THE NEW INSTITUTE OF PATHOLOGY, MCGILL UNIVERSITY.

(1) THE GOST works out as follows, exclusive of fees and interest charges:-

Total cost of works -- \$462,000.00

(.x. The expenditure on new equipment was \$49,000.00; but some equipment was provided from existing buildings - total value, say \$60,000.00

(2) THE CUBIC CONTENTS of the building are as follows:-

Ou.	Ft. %
Effective contents 444,00	0 = 55.2
Passages and Stairs 91,000	0 = 11.3
Wingineering, Machine Rooms, etc 21,000	0 = 2.5
Walls, floors and duots, roof space 248,000	0 = 31.0
Total cubic contents, 804,000	0 c.f.= 100%

(* The machine room accommodation is small, as the) (steam and power are provided from a central station.)

> NOBBS & HYDE, Architects.

Montreal, July 26, 1924.

COPY ONLY

PATHOLOGICAL BUILDING MCGILL UNIVERSITY

ARCHITECTS' REPORT NO. 1.

GENTLIMEN:

MAY 10, 1922.

TO THE BUILDING COMMITTEE:-

Preliminary Conferences.

On advising us of our appointment as Architeets for the Pathological Building, the Secretary of the University suggested that we should get in touch with Professor Certel and Mr. Webster, of the Royal Victoria Rospital, without delay. The first meeting with these gentlemen took place on April 10th, 1992. (Present:- Professor Certel, Mr. Webster, Mr. Nobbs, Mr. Hyde, Mr. Traquair and Mr. Carless). The general requirements of Professors Certel, MacTaggart and Bruyere were explained, and we received some notes and publications bearing on the type of building required.

On April 19th, 1922, we had another meeting. (Present: Professor Certel, Mr. Webster, Mr. Nobbs and Mr. Carless), when a preliminary lay out of the building was under consideration. A survey of the site had meanwhile been obtained, and the position of the building on the property was roughly determined.

On April 22nd, 1922, we spent the morning with the Consulting Architects, and had a meeting in the afternoon. (Present:- Professors Certel, MacTaggart, Bruyere, Mr. Webster, and Messre. Stevens, Lee, Hobbs, Traquair and Carless). A general discussion on our lay out of the building threw more light on the question of subdivision of space within departments, etc., and the type of top light most suitable for the upper storey was determined. Prints of the 1/16" scale preliminary sketches were then sent to Professor Certel and the Consulting Architects, whose views came to hand last week (Letters May 1st and Srd).

On May 5th there was a meeting to discuss the Consulting Architects' recommendations and Professor Bruyere's requirements. (Present: Professor Certel, Prof.Bruyere, Mr. Webster and Mr.Nobbs). It was felt that the necessary information for the presentation of sketch plans to 1/8" scale was now in our hands.

2. Building Committee. Meantime, on May 4th, the Secretary of the University informed us of the appointment of the Pathological Building Committee, as follows:-

> Sir Arthur Currie, Ghairman. Lt.Col. Merbert Molson, Professor Certel, Professor MacTaggart, Professor Rhas.

with representative of the Royal Victoria Hospital to be named later, and Mr. Nobbs was asked to act as Convenor, pro tem.

** 2 **

3. Sketch We have proceeded with the preparation of 1/8" Plans Presented. scale sketch plans and elevations with all possible dispatch, at Professor Oertel's request, and we now present the following drawings for your consideration:- Ground Floor.
First Floor.
Second Floor.
Third Floor.
Elevation to University Street.
Elevation to Yard.
Elevation to Pine Avenue, and Section.

4. Ceneral Lay Out.

The building consists of three parts: - At the upper end of the site a flat-roofed portion contains Autopsy Theatre, Lecture Theatre and Museum, with Machine Room and storage for cadavers below. Next to this is placed a fourstorey Laboratory Block, housing the Work Shops, Locker Room etc., in the basement; the Library, Offices and Medical Jurisprudence on the first floor; the Histological Laboratories on the second floor; and the Bacteriological Laboratories on the top floor (top lit). On Pine Avenue a small block is located with residence accommodation for an assistant and two laboratory servants, with an Animal Room on top. It will be observed that the yard gives seclusion for deliveries and access to the West end of the existing lane in case the East end has to be closed in connection with future schemes. The whole building is designed so as to provide North-east lighting to the utmost amount of laboratory space, the side to the yard being virtually a glass wall.

5. Future Extension. The various laboratories are, from the nature of the site, not susceptible of individual extension. They are planned with simple structural units, so as to be capable of varied sub-division at any time. We understand that teaching accommodation is required for a definits and limited number of students (120) and have planned

3

accordingly. Future extension, we gather, would be in relation to other hospitals obtaining facilities in the building, and there is space for further laboratories if connected on above the lecture theatre group on an extension of the main corridor.

6. Material and Type.

We have considered the question of material and the type of construction in relation to existing buildings and future developments on the Macdonald property. While the probability is that the residencies and recreational buildings on the Macdonald property will be in brick, with stone dressings, it is felt that this building, forming part of the Medical School and adjoining the Royal Victoria Hospital, should be in stone. In view of the economy required, a type of work in general harmony with the Hospital buildings seems to be indicated. We have therefore designed as for squared rubble, with a sparing use of dressings, and with due regard to the Scots tradition established in the Hospital work, which is natural to the materials in question.

7. Cost.

The following is a note of the cubic contents and relative costs of the various parts of the building: Cubic

Contents .

2)	Laboratory Block (8 unit)	325,000	
b)	Theatre Block		A Street
(c)		79.000	The second state

351,000.

Cost -

Rate

450
The total cubic contents amount to some 775,000 ft., and can be built for \$300,000.00, provided the cost of construction can be kept down to 39 cents per cubic foot.

In addition, there is an item of \$8,000,00 for Tunnel connection to the Royal Victoria Hospital, and a small sum of \$3,000.00 might be allowed as a charge for exception against the future University tunnel passing through the basement of the building.

The equipment of a Pathological Building is of a peculiarly complex and expensive nature. How much should be installed at once is a matter of policy.

It is to be understood that the bulk of the equipment of the building will not figure in the general contract, and should be separately dealt with after report from the Consulting Architects, which will take some time.

8. Time.

From the time of approving the sketch plans we estimate that fully ten woeks will be consumed in the preparation of working drawings sufficient for estimates and tenders; but if there is great urgency a contract for the excavation (and for the plain rabble work also, perhaps) might be advantageously let in one month's time.

(Signed) Percy E. Nobbs

(Signed) William Carless

- 5 -

Concurred in.

(Signed) Frederick C. Lee for the Consulting Architects.

re: Pathological Bldg., MeGill Univ:

MAY 10, 1922.

WILL THE COMMITTEE:

- 1. Generally approve the sketches submitted?
- 2. Instruct us to proceed with the : preparation of working drawings: and specifications? :
- 5. Appoint a sub-committee to confer with the Architects, and approve suitable arrangements as to the engineering?
- 4. Appoint a sub-committee on equipment?
- 5. Approve the relations to be es- : tablished with the Consulting : Architects?(see Mr. Nobbs' let-: ter of even date attached). :
- 6. Instruct us to let a contract as carly as possible for the necessary excavations?

ACTION TO BE TAKEN:

- 1. Sketches approved and referred to Gen.Bldg.C'ttee.
- 2. Await instructions Gen. Bldg.Comtee.
- 5. The Chairman dealing with this matter.

Subcommittee on equipm't consisting of Profs.Oertel. 4. MacTaggart, Rhae & Bruyere to confer with Cons.Archts.

5. Understanding approved.

-

6. Referred to Gen.Bldg.C'ttee.

- 6 -

COPY CITLY

14 Phillips Square, Montreal,

May 10, 1922.

Sir Arthur Currie, Chairman, Pathological Building Committee, McGill University, Montreal.

re: Pathological Building. Consulting Architects.

Dear Sir Arthur.

In the preparation of the sketch plans presented today we have had the benefit of both Mr. Stevens' and Mr. Lee's views, more particularly in connection with what may be called the working parts of the building, by means of interchange both of ideas and of sketches.

We understand that they will furnish us with datails of other buildings, erected for similar purposes, which they recommend as models in various particulars, and also any information they may have for which we may apply.

It is in connection with the internal urrangement of laboratories that Messre. Stevens and Lee can be of greatest service, and we propose furnishing to them, and to the professors concerned, skeleton plans on which to lay out the furnishings, fittings and fixtures, so that proper structural provision can be made for those things by us.

This will entail some active work for a sub-committee on equipment, during the most six weeks.

Yours faithfully,

(Signed) Percy M. Nobbs.

PEN/Q

NOBBS & HYDE ARCHITECTS

PERCY E. NOBBS, M.A., F.R.L.B.A., R.C.A., GEORGE T. HYDE, B-SC., S.B.,

14 PHILLIPS SQUARE MONTREAL.

December 11, 1922.

Sir Arthur W. Currie,G.C.M.G.,K.C.B., Chairman, Pathological Building Committee, McGill University, Montreal.

re: Pathological Building.

Dear Sir Arthur,

Mr. Judah, who will have charge of the workshop accommodation at the Pathological Building, is very anxious that a change should be made in the floor construction so that there will be an air space below the floor on which he works. At the same time he is willing to omit the Steadman rubber tile flooring which has been specified for rooms Nos.14, 15 and 16, which will also be in his charge.

The additional cost of providing the air space under the workshop by means of reinforced concrete floor slabs and beams will be a little more than offset by the credit allowed on the omission of the rubber tile floor.

I understand that Dr.Oertel is agreeable to this change. Will you give us authority to issue the necessary change sheets?

As it is quite probable that similar changes may come up in future, that is, changes involving no additional cost, please let us know if you wish them referred to you, or may we proceed on Dr. Oertel's authority.

Yours faithfully,

7. 1. Ky dr

GTH/C

98 aug. 1922.

38, BELVIDERE ROAD, WESTMOUNT, P.Q. 1

Dec. To theten

They I say how intensely dutrensed I feel That McGu r the RM.H. shared find Hennelies in a state of friction one this Pathological Build my watter. Six dago after a building is to Commission no body Cares tas straws whether is toox sex heerts longer or States time to construct bui tab par consolation. When you came aring us Interolved, Knowing well the great dificulties your predacesses had to contend int this nothing Debould do would make those more defining and here Ifind myself, In Confang with Hebster, contributing through excend year to bring about a deplorable situation of which you bear The brant. With Buchan array of professional talent, to say nothing of the interests represented on the Committee, I have seen fis to carry things with a pretty high hand to get conducation and action. Ity is I had succeeded bell in getting plans affired a drawings wade & now, wig the flue, I bring trouble frall concerned.

.anoff anaciviations .82

alot Webster he has her a most useful commette man and has much practiced ability. Taterally Itold him when I have instructed to make a Hakes contract with old Q. & naturally Men be ander me, afen dags later, whether Store has being cat I told him has Things Stood. He has always been very urgens on The time question and Keeps me up to the seralich. Believener many truly

Li arter Curre

ARCHITECTS

PERCY E. NOBBS, M.A., F.R.I.B.A., R.C.A. GEORGE T. HYDE, B.SC., S.B.,

14 PHILLIPS SQUARE MONTREAL

January 19, 1923.

Sir Arthur W. Currie, G.C.M.G.,K.C.B., Chairman, Pathological Building Committee, McGill University, Montreal.

re: Pathological Building McGill University

Dear Sir Arthur,

You are requested to attend a meeting of the Pathological Building Committee, which will be held at the office of Nobbs & Hyde, 14 Phillips Square, at 4 p.m. on Thursday the 25th January, 1923.

BUSINESS: -

- 1. Tenders on Engineering;
- 2. Report of sub-Committee on Equipment, with revised estimates.

Yours faithfully,

In Shath

Convenor, pro tem.

PEN/C

NOBBS & HYDE ARCHITECTS

PERCY E. NOBBS, M.A., F.R.I.B.A., R.C.A., GEORGE T. HYDE, E-SC., S.B., 14 PHILLIPS SQUARE MONTREAL

December 20, 1922.

Sir Arthur Currie, G.C.M.G.,K.C.B., Chairman, Pathological Building Committee, McGill University, Montreal.

re: Pathological Building.

Dear Sir Arthur,

Herewith a copy of letter of even date to Oertel, regarding the equipment situation at the Pathological Building.

If you have an opportunity, perhaps you could make it as clear to him as you did to me that, as far as the University is concerned, the sum of \$36,000.00 is to be regarded as final.

Yours very truly,

Math

PEN/C 1 Enc.

Mr. Glassco.

NOBBS & HYDE

PERCY E, NOBBS, MARTERINA, DEPY ARCHITECTS

14 PHILLIPS SQUARE MONTREAL.

December 20, 1922.

Dr. H. Oertel, Royal Victoria Hospital, Montreal.

re: <u>Pathological Building</u>, <u>McGill University</u>.

Dear Doctor Oertel,

I have had a conversation with the Principal this morning with regard to equipment, and he desires me to act with you and Webster in the matter.

You know that the building will in all probability be ready for the beginning of next session, as far as construction goes, and I think we agree that all orders for equipment should be placed within the next six weeks, or eight weeks at most. The general contract has been let for \$281,612.00 and the engineering, including parts of the equipment (sinks, etc.) will be let at about \$94,000.00; preliminary work, (tunnel, etc.) accounts for \$17,400. - \$5,000. My understanding is that this would leave the sum of \$36,000.00 to be expended on equipment installed in position over and above the sinks and sanitary fittings already provided for with the engineering.

After looking through Mr. Lee's preliminary list of equipment, I feel that, in addition to (A) <u>Sinks</u>, etc., included in Engineering, it might with advantage be divided into the following categories - (B) Fixtures and Fittings; (C) Movable Furniture; (D) Apparatus; and I have marked the list accordingly.

Dr. Oertel.... Page #2

Dec.20/22

Items marked (B) <u>Fixtures and Fittings</u>, concern us most, and I would like to get a draughtsman on to this work at once. Before doing so, I must know roughly what proportion of the \$36,000.00 will be available, and precisely how much is necessary.

As to items marked (C) <u>Movable Furniture</u>, the bulk of this will have to be ordered from manufactured stock. A list has to be made, on which prices can be obtained.

As to the <u>Apparatus</u>, I confess I cannot be of much use beyond incorporating the tenders on the lists of what you and Webster consider necessary, in the next report to the Pathological Building Committee. With so small a sum available, it would be necessary, first of all, to lay aside ten per cent to cover unforeseen contingencies, chiefly in connection with actual installation, and to have actual tenders under all categories before any order is placed.

Please arrange with Webster for a meeting in this office, as soon as you can make it convenient, as I should like to get the matter advanced during the holidays.

Yours very truly,

fzi. p. Null

PEN/C

ARCHITECTS

GEORGE T. HYDE, B.S. S.B.

14 PHILLIPS SQUARE MONTREAL

Montreal, October 24, 1922.

Sir Arthur Currie, Principal, (Chairman Path.Bldg.Comtee), McGill University, Montreal.

re: Pathology Building, McGill University.

Dear Sir,

You are requested to attend a meeting of the Pathological Building Commitee, which will be held at the office of Nobbs & Hyde, 14 Phillips Square, at 4 p.m. on Thursday the 26th day of October, 1922.

BUSINESS: -

 Report on possible deductions,

 (a) On General Contract;
 (b) On Engineering.

 2. Committee on Equipment's report

 on proposed omissions and deductions.

Yours faithfully,

Muthon en

Convenor, pro tem.

BEN/C

NOBBS & HYDE

ARCHITECTS

PERCY E. NOBBS, M.A., F.R.I.B.A., R.C.A, GEORGE T. HYDE, B.SC., S.B. 14 PHILLIPS SQUARE MONTREAL

August 7, 1922.

Sir Arthur Currie, Principal, McGill University, Montreal.

re: Pathology Building, McGill.

Dear Sir Arthur,

You will recollect that you are the Chairman of the Pathological Building Committee, and that I am acting as Convenor.

I am now able to report the drawings and specifications virtually complete, and by Wednesday evening I shall have competitive prices for the whole of the stone work, which I would recommend should be let in advance.

You will remember that we have already let contracts for the excavation and the rubble stone.

The business of the meeting will be approval of plans and specifications, and recommendation of contractors, a matter on which, I understand, the Finance Committee has the ultimate say. I do not think that there is any very practical business to be transacted, as the sub-Committee has done all that there was to do in the way of approving the plans and arranging equipment. Can you please fix a date this week for the meeting?

Yours very truly,

Portanto.

PEN/C

May 14th, 1924.

John Quinlan, Esq., 323 Redfern Avenue, Montreal.

Dear Mr. Quinlan :-

.

In taking over the building erected by you for a Pathological Institute I would like to express the satisfaction of the University with the trouble you have taken to provide our Department of Pathology with a thoroughly oreditable home.

No doubt the strange character of the building and the somewhat peculiar design have been the cause of some difficulties, but we at least know that we now possess what will, when finally completed, be without doubt the equal of any Pathological Institute on the continent.

Yours faithfully,

Principal.

May 15th, 1924.

Major Percy E. Nobbs, 14 Phillips Square, Montreal.

Dear Major Nobbs :--

I beg to acknowledge receipt of your letter of May 12th, containing copy of a letter addressed to Dr. Oertel and information regarding the taking over of the Pathological Institute.

Yours faithfully,

NOBBS & HYDE

ARCHITECTS

PERCY E. NOBBS, M A., F.R.I, B.A., R.C.A. GEORGE T. HYDE, B-SC., S.B.

14 PHILLIPS SQUARE MONTREAL

May 12, 1924.

Sir Arthur Currie, G.C.M.G., K.C.B., Principal, McGill University, Montreal.

re: Pathological Building.

Dear Sir Arthur,

Following the meeting this morning at the Pathological Building, when Dr. Oertel took over the premises for the purposes of administration, I enclose a copy of our communication to him with reference to keys, etc.

By the present arrangement, the Clerk of Works is giving half his time to the building up to the end of this month; this should enable us to deal with all minor defects and omissions before arriving at a final financial settlement with the contractor.

Yours very truly,

Pagnhabb

PEN/C

May 12, 1924.

Dr. H. Oertel, Royal Victoria Hospital, Montreal.

re: Pathological Building.

Dear Dr. Oertel,

On your taking over the Pathological Building from the general contractor, Mr.Quinlan, we have pleasure in handing you master kays as follows:-

COPY ONLY

2 Master Keys for all Cylinder Door Locks; 2 Master Keys for Inter-communicating Doors and Cupboard Doors.

Mr. Prideaux, Clerk of Works, will be giving his forenoons to the building, up to the end of this month, according to present arrangements. He has full information regarding work still remaining to be done by various contractors, and we shall feel obliged if you will draw his attention to anything of the kind which you may notice. Please make arrangements with your janitor for the admission of the various contractors, as required. They will still require a room here and there for use as workshops, or in which to keep their tools. Such accommodation can be changed at your discretion, or as you find it convenient when installing furniture.

Of course you understand that your taking over the building does not release any of the contractors from their obligation to complete the work to our satisfaction.

Yours faithfully,

Copy to (Signed) Percy E. Nobbs. Sir Arthur Currie

& Mr. Quinlan.

PRN/C

FROM THE STRATHCONA PROFESSOR OF PATHOLOGY PATHOLOGICAL INSTITUTE MCGILL UNIVERSITY,

MONTREAL.

Dear Sir arthur,

22m July 1924.

I should appreciate it very highly to receive your signed phatograph for the patholon gical dustitute. It would be a worky record of The time which marks the greatest forward step in Pathology at me give. To work in the her building after years of misery is to my stuff and myself like The awakening and of a night mare. Ever sincerely your Houst Derth.

FROM THE STRATHCONA PROFESSOR OF PATHOLOGY PATHOLOGICAL INSTITUTE MCGILL UNIVERSITY. MONTREAL.

Oct.10th.1924.

Sir Arthur Currie.

Principal.

McGill University, Montreal.

My dear Sir Arthur :-

2 Mill access to Reconcerning

Now that our Institute of Pathology has been officially opened, and we are busily engaged in putting the finishing touches on it, while the students are beginning to appreciate its advantages, I feel that I should let you know how much my staff and I appreciate and value your constant interest in and kindly support of it.

But it is not only for this reason that I write you, but in order to let you know how kind and helpful everyone in the central office of the University has been, to contribute to the success of the Building. That applies, not only to the Heads of Departments, but also to those who work under them.

Mr. Lawrence and his men. particularly, Augurement, and Burrell's office has come to our as This is only an inadequet to further they staff's and my have taken no end of pains to help us in the installation of the equipment, and Burrell's office has come to our assistance

This is only an inadequate expression of my staff's and my grateful recognition of these facts.

I tom Daver,

October 23, 1924.

Dr. Howard T. Karsner, Professor of Pathology of the School of Medicine, Western Reserve University, Cleveland, Ohio.

Dear Dr. Karsner?-

Thank you for your letter of October 21st. We hope that your stay here as official representative of the Western Reserve University will not be your last visit to McGill.

Yours faithfully,

Wilfrid Bovey.

DEPARTMENT OF PATHOLOGY SCHOOL OF MEDICINE OF WESTERN RESERVE UNIVERSITY 2109 ADELBERT ROAD CLEVELAND, OHIO

October 21, 1924.

Sir Arthur W. Currie, McGill University, Montreal, P.Q., Canada.

My dear Sir:

When I had the pleasure of going to Montreal to represent Western Reserve University at the opening of the Pathological Institute I was unable to present to you my credentials. Since that time I have secured the enclosure.

Please permit me to express my warm appreciation of the great courtesies shown me as a visitor to McGill University.

Very truly yours,

Howard I. Karsner

Graduate Professional SCHOOL OF MEDICINE SCHOOL OF LAW SCHOOL OF APPLIED SOCIAL SCIENCES

Arts, Sciences and Undergraduate Professional ADELEERT COLLEGE, FOR MEN COLLEGE FOR WOMEN SCHOOL OF DENTISTRY SCHOOL OF PHARMACY LIBRARY SCHOOL SCHOOL OF NURSING

Divisions EXTENSION COURSES SUMMER COURSES RELIGIOUS EDUCATION

WESTERN RESERVE UNIVERSITY CLEVELAND

Secretary and Treasurer SIDNEY S. WILSON

October 3, 1924

To Whom It May Concern:

This is to certify that Dr Howard T Karsner, Frofessor of Pathology of the School of Medicine of Western Reserve University, is the official representative of the School of Medicine at the opening of the Pathological Institute of McGill University on October 6, 1924.

WESTERN RESERVE UNIVERSITY

0 1 Secretary



Université de Dijon

Dijon, le I4 Novembre 1924.

Le Recteur de l'Académie President du Conseil de l'Université

~ ofce

LE RECTEUR DE L'ACADEMIE, Président du Conseil de l'Université,

à Monsieur le CHANCELLIER de l'UNIVERSITE Mc. GILL,

à MONTREAL (Canada)

Monsieur le Chancellier,

L'Université de DIJON a été très honorée de recevoir l'invitation de l'Université Mc.GILL à l'inauguration de son Institut de Pathologie.

Elle aurait été très heureuse de s'y faire représenter. La guerre n'a-t-elle pas resserré les liens séculaires qui unissent la France au Canada et ces dernières années la Faculté de Droit de DIJON n'a-t-elle pas été satisfaite de recevoir un élève boursier de l'Université Mc.GILL ?

Malheureusement les temps difficiles que traversent, comme le pays lui-même, toutes les Universités françaises, ne nous ont pas permis de songer à envoyer un représentant à MONTREAL .

Veuillez, monsieur le Chancellier, faire agréer à l'Université Mc.GILL avec les regrets de l'Université de DIJON, ses voeux de prospérité et ses sentiments de confraternité.

Th. Rossil

Kockefelles Institute, New york , 23rd October, 1924. Dear Sir Artur Currie, On returning for my holidag - Canada yesteday 1 found your telegroun & letter anoiting we go this will explain my seeming regigne i replying as I had left before they arrived . I enjoyed very much The functions in Montreal and it was a very great pleasure returning to my Alma Mater

and seeing so many improvements. May I thank you for your letter + kind good makes. britte kindet regards, lam, Sis, Hence say find, Arnold Branch.

June 25th, 1924.

Professor A. E. Boycott, F.R.A., University College Medical School, Gower Street, London, England.

My dear Professor Boycott:- "

You will doubtless recollect the discussion which took place some time ago with the Rockefeller Foundation regarding the establishment of a Pathological Institute at this University and you will be interested to know that the building was completed during the past session and will be opened and put into service in October next.

We feel that we have every reason to be satisfied with the success of the endeavours that were made and that, with the assistance of the Rockefeller Foundation and the Royal Victoria Hospital, we have been able to obtain a Pathological Institute at least the equal of any on the continent. We propose that the formal opening shall take place on the afternoon of the 6th of October next, which is our Founder's Day, and that the usual Convocation be held in the evening. We intend to invite a number of guests as great as the seating capacity of the auditorium of the Pathological Building will permit to be present at the opening ceremony and we are anxious to have a Commemorative Address delivered by a recognized authority.

It would be an honour to this University and a great pleasure to myself if you could find it possible to come to Canada for the

Prof.A.E.Boycott

purpose of delivering this address. The University would, of course, make all necessary arrangements in connection with your trip and meet the expenses. I might say that should you desire to take advantage of the arrangements of the British Association we shall be more than pleased to meet the expenses of the journey as far as Montreal and any additional expense which you may have been put to by reason of remaining after the return of the rest of the party.

I feel that it is asking a good deal to suggest so long a trip for the purpose of giving an address, but feel, too, that the occasion is one which is of so much importance to us and possibly to the study of Pathology in general that you would be willing to consider it.

Trusting for a favourable reply and with all good wishes, I am,

Yours faithfully.

July 30th, 1924.

Dr. Simon Flexner, Rockefeller Foundation, 61, Broadway, New York City.

Dear Dr. Flexner :--

The new Pathological Institute of McGill University has just been completed with, I think, great credit to all those who have been directly concerned with its erection and equipment. The official opening will be held on October 5th, which is "Founder's Day".

The initial ceremony of the opening will take place on the afternoon of that day and it is our desire to have at least two guests of honour who represent the highest ideals in Pathology to give short addresses.

Would you do us the honour of coming on this occasion? I sincerely hope that you may find time to do so, for your presence among us would have a really important significance for the school - all the more so as the creation of this building was in no small degree due to the stimulus of the Rockefeller Foundation.

Trusting, therefore, that you may find it possible to be with us on this occasion, I am.

Yours faithfully,

July 31st, 1924.

Professor John Glaister, University of Glasgow, Glasgow, Scotland.

Dear Professor Glaister:-

You will doubtless be interested to know that the new Pathological Institute of McGill University, which was made possible by the co-operation of the Rockefeller Foundation, has been completed and will be opened and put into service in October next.

We feel that we have

every reason to be satisfied with the success of the endeavours that were made and that we have been able to obtain a Pathological Institute at least the equal of any on the continent. We propose that the formal opening shall take place on the afternoon of October 6th next, which is our Founder's Day, and that the usual Convocation be held in the evening. It would give us great pleasure if you could be present on this occasion and would be our guest at the opening of the Institute and at a dinner which we are offering to a few of our distinguished guests.

Trusting, therefore, that you may find it possible to be with us, I am,

Yours faithfully,

MCGILL UNIVERSITY MONTREAL

FACULTY OF MEDICINE OFFICE OF THE DEAN

JOHN GLAISTER, M.D., D.P.H. (Camb.) F.R.S.E.

Professor of Forensic Medicine and Public Health in the University of Glasgow.

Ex-President and Fellow of the Royal Faculty of Physicians and Surgeons of Glasgow.

Examiner in Medical Jurisprudence and Hygiene to the Royal College of Physicians and Surgeons of Edinburgh; and the Royal Faculty of Physicians and Surgeons of Glasgow for Diplomas in Medicine and Surgery.

Senior Medico-Legal Examiner in Crown cases for Glasgow and Lanarkshire.

Author of Text-Book of Medical Jurisprudence and Toxicology, and other important publications

May 8th, 1922.

Colonel Herbert Molson, 906 wotre Dame Street East, Montreal.

Dear Herbert :-

· ···

You have no doubt received a letter from P. E. Nobbs of Nobbs & Hyde asking you to attend a meeting of the Pathological Building Committee at 4 p.m. next Wednesday.

That Committee consists of yourself, Dr. Oertel, Dr. Rhea, Dr. MacTaggart and myself.

I have today written Gir Vincent Meredith extending an invitation to him to send a representative of the Royal Victoria Hospital to the above mentioned meeting. I expect that he will nominate Mr. Webster, and I would welcome, if you consider it advisable, Dr. Haywood. If you do, will you please bring him along with you?

Yours faithfully,

Principal.

May 8th, 1922.

Sir Vincent Meredith, Bart., Bank of Montreal, Montreal.

Dear Sir Vincent :-

I beg to inform you -1. That Stephens & Lee have been engaged as Consulting Architects for the Pathological Building;

2. A Committee consisting of Colonel Herbert Molson, Dr. Oertel, Dr. Rhea, Dr.MacTaggart and myself will meet at the office of wobbs & Hyde, 14 Phillips Square, on Wednesday next at 4 p.m. for the purpose of approving, if possible, the plans for the above mentioned building.

As Chairman of this Committee I would much appreciate if you would nominate some representative of the Royal Victoria Hospital to attend at the place and time mentioned, in order that the Royal Victoria may be properly represented.

Yours faithfully,

Principal.

NOBBS & HYDE

ARCHITECTS

PERCY E. NOBBS, M.A., F.R.I.E.A., R.C A, GEORGE T. HYDE, B.SC., S.B. 14 PHILLIPS SQUARE MONTREAL

May 6, 1922.

Sir Arthur W. Currie, Principal, McGill University, Montreal.

re: Pathological Bldg., McGill.

Dear Sir Arthur:

As arranged, I have notified Colonel Herbert Molson, Dr. Oertel, Dr.Rhae, and Dr. McTaggart to attend the meeting of the Pathological Building Committee in this office at 4 o'clock on Wednesday the 10th int.

Mr. Glassco said something to me about further representation of the Royal Victoria Hospital on this committee.

Yours faithfully,

Jary Shath -

PEN/C

February Fourteenth 1922.

Farguhar Robertson, Esq., 206 St. James Street, Montreal.

Dear Mr. Hobertson:-

You will remember that according to the agreement entered into between the Bockefeller Foundation and McGill University the latter were to creet a Pathological Institute if the former donated the sum of \$1,000,000. That sum has been roceived from the Rockefeller Foundation and we must proceed with the creation of the Pathological Institute.

As a result of a preliminary consideration and survey of the situation, we decided to set aside the sum of \$200,000. for this purpose. Then we came to consider the site on which the athological Institute should be erected we found a difference of opinion. All concerned agreed that it should form one of the McGill group of buildings. To come to the point at once, the members of the Faculty of Medicine, who are also members of the Hospital Staff of the Royal Victoria Hospital, and others consider that the building should be created in as close proximity to the Royal Victoria Hospital as possible. Others, among whom were some of the Teaching Staff of the Montreal General Hospital, consider that there is no real need for such proximity between the two institutions and suggest that the Institute might be placed on Carleton Road, where it could perform its function just as well as if it were put on University Street immodiately opposite the Royal Victoria Hospital.

Farquhar Robertson, Esq. - 2 -

The last mentioned institution has now offered to contribute towards the cost of the erection and equipment of the Pathological Institute the sum of 100,000., provided the building is erected on McGill property on University Street directly opposite the Royal Victoria Hospital, and provided that the Royal Victoria Hospital have the right to use the facilities of this institute for all purposes as desired by its Pathological Department. An offer of one-third of the cost of erection and equipment is something which the Governors of this University cannot ignore. It means getting a \$300,000. building for the sum of 200,000. and we believe the offer should be accepted.

I think, Sir, such reasoning will appeal to you and to the members of your Board. I want to inform you of this before it goes before our Board of Governors, and I hope that if our Board accept this proposition their action will receive the cordial support of the members of your Board and also the members of your Medical Staff. I fully expect that some criticism will be offered, though I cannot see why there should be. All of us are concerned in building up the best possible Medical School.

with all good wishes, I am,

Ever yours faithfully,

Principal.

February Fourteenth 1922.

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Ever yours faithfully,

Principal.

ROYAL VICTORIA HOSPITAL MONTREAL

> February Eighteenth 1922

Sir Arthur W. Currie, G.C.M.G., K.C.B., Principal of McGill University, Montreal, P.Q.

Dear Sir Arthur:-

I regret very much that I will be unable to be present at the Faculty Meeting this evening, as I am at present a patient in hospital, undergoing treatment for an infected hand.

I understand that one of the principal matters which will come before the Meeting will be the situation of a new Institute of Pathology and Medical Jurisprudence. This question has been discussed on previous occasions and various sites suggested. As head of one of the departments greatly interested in this building I must say that in my opinion there is no other site available for this building than the corner of Pine Avenue and University St. It is within easy reach of the University and within close proximity to one of the Hospitals connected with the University. One must recognize the fact that such a build-ing if it is to be of value to the University, (it) must be close to the University and also to a Hospital. I have no doubt that opposition will be made to this site by certain members of the teaching body, but it is not the interest of either one or the other of the Hospitals, that should guide us in this matter, it is first and foremost the interest and welfare of the University. It is unfortunate perhaps, that owing to the geographical situation in connection with the University one of our largest and oldest Hospitals is badly situated, while on the other hand the other large Hospital is ideally situated, as regards the same site. The Hospital question seems to have entered into the matter to a greater degree than it should. It appears to me that the interests of the University are being allowed to suffer through this question. There is no doubt in my mind, whatever, and being one of those most interested in this new building, along with the Professor of Pathology, I would strongly urge that the site on the corner of Pine Avenue and University St., be selected. No advantage can be gained for the University or either of the Hospitals in building elsewhere, but a great deal would be lost and sacrificed in its value as a teaching institution.

us to the proper and only site far the Institute

ROYAL VICTORIA HOSPITAL MONTREAL

So far as I am aware no other site has been seriously suggested which can be shown to possess similar advantages.

I have just laid my views before you in a short form, and if you feel disposed to express them at the Meeting in my behalf, I would be much gratified.

If it was at all possible I would certainly be present at the Meeting, as one then could meet the objections which might be raised by different parties. But personally I feel very strongly that the site mentioned in this letter is the only one available from the University's standpoint, and it is the future welfare of the University that we must consider in this matter and not the small petty grievances which may from time to time arise amongst members of two Hospitals

Yours very sincerely,

D. D. Mac Taggart. Per, V.D.G.



THE MONTREAL GENERAL HOSPITAL

20 DORCHESTER STREET, EAST

ADDRESS ALL COMMUNICATIONS TO THE HOSPITAL NOT TO INDIVIDUALS

Montreal

February Sixteenth 1 9 2 2

Sir Arthur Currie, Principal McGill University, MONTREAL.

Dear Sir Arthur: -

In reply to your letter of February 14th regarding the Pathological building, I placed your letter before the House Committee, at their meeting on Wednesday, and they have recommended that this letter be placed before the Board of Management at their meeting next Wednesday. I will acquaint you of their opinion immediately after that meeting.

Yours very sincerely ,

Mourton

FARQUHAR ROBERTSON.

PRESIDENT.

Faculty of Medicine, McGill University, Dean's Office,

Montreal, April 11th, 1921

Sir Arthur Currie, G.C.M.G.

Principal, McGill University.

Dear Sir Arthur,

Sance you informed me of the decision of the Governors not to undertake the erection of the Pathological Building this year, the Executive Committee of the Faculty has received from Professor Oertel two letters dealing with the question. The first letter, a copy of which I enclose, was read at a meeting of the Committee held on March 4th, and the second letter, a copy of which is also enclosed, was read at a meeting of the Executive held on the 6th inst.

The first letter you will note draws the attention of the Committee to the fact that owing to the large number of students requiring instruction in Pathology and Bacteriology it will be necessary for the department to have the exclusive use and control of its quarters in the new medical building, in which the departments of Histology and Embryology and of Clinical Microscopy will be without laboratory space in which to give their courses.

I have interviewed the head of the departments of Histology and Embryology and am informed that if the laboratory of pathology and bacteriology and the adjoining rooms cannot be available for this work next year, as it has during the past few years, it will Faculty of Medicine, McGill University, Dean's Office,

- 2 -

Montreal,..

be quite impossible to carry on the instruction in these subjects.

The second letter is simply a memorandum showing the great difficulties with which the head of the pepartment of Pathology and Bacteriology will be faced next session owing to the large number of students.

The Executive Committee feels that the situation is a very serious one and they have asked me to forward these letters to you so that you may be fully informed of the situation.

Yours very truly,

luo. Q1 c

Assistant Dean.

COPY.

Department of Pathology & Bacteriology,

McGill University.

March 3rd, 1921.

Dr. J. W. Scane. Asst. Dean, Medical Faculty, McGill University.

Dear Dr. Scane,

The action of the Governors of the University delaying the building of the Pathological Institute and leaving its site undertimined is going to keep the pathological department of the University, which at present is largely housed in a few small temporary rooms of the Out-Patient Department of the Royal Victoria Hospital, in a state of chaos and inefficient teaching, to say nothing of research and the hardship to student and staff, for a m number of years.

I have given the whole matter careful consideration and I have come to the conclusion that we must have some relief in order to carry on at all. It becomes necessary therefore, to claim again for the use of the pathological department the few rooms in the New Medical Building, originally belonging to it, but which are now occupied by the department of Anatomy, histology, embryology. I that appreciate/this will practically disposses these departments, and I feel very reluctant in this matter, but, as I pointed out in my urgent letter to the Executive Committee of the Faculty some time ago, conditions in this department of Pathology have reached a point where choice in the matter is no longer possible. It is true that taking repossession of these tooms/certainly not going to improve the situation very much and it is doubtful whether we will be able even then to carry on anything like proper teaching and research, but I cannot as responsible head of my department, leave anything undone

Thich will offer the slightest relief in the situation.

- 2 -

For the same reason let me remind you that it will not be possible next year to spare the students' laboratory in the College Building as liberally as we did this years for we shall have, in the first place, more students in pathology, which means more groups and I must, in the second place, have the laboratory at my disposal for a longer period before my classes in order to carry on anything like adequate preparation.

I regret exceedingly to be obliged to make these requests, but it is impossible for an important scientific departme ent of a University and equally destructive for its teaching and research to remain for several years in the present unsettled, unequipped and uncertain position in which the pathological depart ment of McGill finds itself to-day.

I therefore ask you to be good enough to bring this letter to the attention of the Executive Committee of the Faculty and also of all those gentlemen who are directly concerned in it.

I remain

Very truly yours,

(signed) HORST OERTFL.

MEMORANDUM TO THE EXECUTIVE COMMITTEE OF THE MEDICAL FACULTY OF MCGILL UNIVERSITY ON THE PRESENT CRISIS IN THE DEPARTMENT OF PATHOLOGY, AND BACTERIOLOGY.

This memorandum has been prepared in order to present and to itemize those points which demand most urgent frelief from the present congested and entirely inadequate conditions and accommodat ions for teaching Bacteriology and Pathology. It therefore does a not deal with those general questions of departments needs which have already been set forth in previous communications to the Assistant Dean, under date of January 19th and March 2nd, 1921. and have been acted upon by the Education Committee and the Faculty.

I. The number of students which are to receive instruction in Bacteriology and Pathology during th next Academic year are as follows.

This des not include the number of men coming from Alberta and other Universities, which may conservatively be estimated at about twenty more. I am informed by the Dean of the Dental Faculty that in addition to these medical students instruction is to be provided in Bacteriology and Pathology for fithy dental students who will join the third year class, making the number of students ig the third year three hundred and twenty.

2. The department of Pathology and Bacteriology have no lecture room, laboratories, prepaeation and **stor**age rooms for their own use, but they have share an inadequate outfit for these purposes with the Departments of Histology, Neurology and Clinical Microscopy, so that the already insufficient floor space is further reduced by occupation of other departments.

3. This year's work with a much smaller number of students was carried out under the greatest difficulties, very inefficiently and by omitting all research and recognized privileges of the staffs, in several small temporarily fitted up rooms in the Royal Victoria Hospital, in which experiments, anatomical and bacteriological material, cultures and specimens were prepared and then transported and retransported between College and these quarters. The increase of the number of students, the lack of help who are no longer willing to work for very small considerations under those difficulties, make this arrangement no longer feasable. Moreover the Royal Victoria Hospital comtemplates the use of these temporary quarters for other purposes.

4. The number of trained demonstrators, assistants and technicians is altogether tooo inadequate. Careful analysis shows that the whole time of three expert tehhnicians and at lwast thirty demonstrators who are trained to teach microscopy is required to teach these classes adequately.

5. Attempts to claim space formerly devoted to Pathology and Bacteriology in the New Medical Builging, but now in the hands of the Departments of Histology and Embryology must necessarily lead to entire suspension on their work, as no other space is available for them.

This memorandum has been prepared after a careful v survey of the whole situation and after consultation with Dr. Bruere the Professor of Bacteriology.

(signed) HORST OERTEL.

- 2 -