ADJOURNED SESSION, DECEMBER 14, 1916

Pursuant to the adjournment taken on Tuesday, December 12, 1916, the Board of Trustees of the University of Illinois met at the Blackstone Hotel, in Chicago, at 12 m. on Thursday, December 14, 1916.

The following members were present: President Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson.

President James was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of November 18, 1916, and of the adjourned session of November 22, 1916.

On motion of Mr. Carr, the minutes were approved as printed above on pages 135 to 177, inclusive.

MEETING OF EXECUTIVE COMMITTEE, DECEMBER 7, 1916

The Secretary presented for record a report of the meeting of the Executive Committee held on Thursday, December 7, 1916.

A meeting of the Executive Committee of the Board of Trustees of

the University of Illinois was held in the Woman's Building, at the University, in Urbana, at 1 p. m. on Thursday, December 7, 1916.

Mr. W. L. Abbott, chairman, and Mr. R. F. Carr, a member of the committee, were present; also Mrs. Mary E. Busey, Mrs. Laura B. Evans, and Miss Florence E. Watson, members of the Board of Trustees, and President James.

The Committee considered the following matters submitted by President James.

PURCHASE OF LINDSEY FARM

(1) A report that Judge Harker had purchased the Lindsey farm (see page 137) for the University for \$34,000.

On motion of Mr. Carr, the Committee voted to recommend to the Board that this purchase be approved.

FOURTH YEAR IN DENTISTRY

(2) A statement that it had not been found possible to arrange satisfactorily for the giving of the first year of work in dentistry in Urbana (see page 136), and a recommendation that this work be given in Chicago.

On motion of Mr. Carr, this recommendation was referred to the Board for approval.

SITE FOR MEDICAL LABORATORY

(3) A statement concerning possible sites for the extension of the medical laboratories now housed in the laboratory annex of the main medical building in Chicago.

This matter was discussed but no action was taken.

The Executive Committee adjourned.

H. E. CUNNINGHAM

W. L. Abbott

Clerk

R. F. CARR

MATTERS SUBMITTED BY PRESIDENT JAMES

The Board proceeded to the consideration of the following matters submitted by the President of the University.

PURCHASE OF LINDSEY FARM

(1) A report of the recommendation of the Executive Committee that the action of Judge Harker in purchasing the Lindsey property for the University on December 6, 1916, for \$34,000, be approved; with the recommendation that the Comptroller be authorized to pay for the property.

On motion of Mr. Hoit, these recommendations were concurred in. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

APPOINTMENT OF FELLOW IN GAELIC

(2) A statement that Rev. Andrew O'Kelleher had been appointed Fellow in Gaelic with a stipendium of one thousand dollars a year, beginning

November 18, 1916. The Irish Fellowship Foundation of Chicago has guaranteed this salary for the year, and also two hundred dollars for traveling expenses. Of this sum the club has paid in three hundred dollars, and Father O'Kelleher is now at work at the University.

This report was received for record.

OFFERS OF PROPERTY IN URBANA

(3) A statement from the Supervising Architect that the Sparks property lying next east of the Botany Annex on the south side of Springfield avenue is for sale and can probably be purchased at a reasonable price. This property is 132 feet square, extending from the Interurban right of way to the property line on Springfield avenue. He also states that Mrs. Brewer wants to sell her property on the northeast corner of the intersection of Illinois street and Mathews avenue. The vacant corner lot (60 feet frontage on Mathews and 100 feet frontage on Illinois) may be bought for five thousand dollars. The next property facing Mathews avenue immediately north of this vacant lot (60 feet on Mathews, and 100 feet deep, the house containing thirteen double bed-rooms with three toilets and two bath-rooms in addition to the general rooms of the house), is priced at eight thousand dollars. The property on Illinois street, next to the vacant lot, has a frontage of 43 feet with a depth of 120 feet, the house has sixteen rooms in all, of which ten are double bed-rooms and one a single room. The price of this property is seven thousand dollars. These three lots extend 120 feet on Mathews avenue and 143 feet on Illinois street. The property is for sale at twenty thousand dollars.

No action was taken in this matter.

TITLES OF MILITARY ATTACHES

(4) A recommendation that the title of assistant professor of military science and art and assistant commandant be given to the additional officers recently assigned to the Military department of the University of Illinois by the War Department; namely, Captains Joseph H. Barnard, William J. Davis, Clement A. Trott, and Robert R. Welshimer.

On motion of Mrs. Evans, this recommendation was approved.

DEGREES TO BE CONFERRED FOUR TIMES A YEAR

(5) A communication from Mr. C. M. McConn, Clerk of the Senate, transmitting a recommendation of the Senate that degrees be conferred in August, October, and February, as well as in June.

December 6, 1916

Dr. Edmund J. James
Dear Mr. President:

The University Senate, at its meeting of December 4, 1916, voted to transmit to the Board of Trustees, with its endorsement, the following recommendations from the Council of Administration, proposing that degrees be conferred in August, October, and February, as well as in June.

1. That students who complete their work at the end of the first semes-

ter may, on application, be recommended for their degree at the February meeting of the Senate.

- 2. That students who are to complete their work for the bachelor's degree in the Summer Session, and who register in advance of the June meeting of the Senate for specified courses in that session which complete the requirements in their cases, may be recommended at the June meeting, subject to the successful completion of the specified courses in the Summer Session.
- 3. That students who complete their work at the end of the Summer Session may, on application, be recommended at the October meeting of the Senate.
- 4. That all graduates be ranked as of the class of the calendar year in which their degrees were conferred, i. e., students who receive their diplomas in August or October, with the class of the preceding June, and those who receive their diplomas in February, with the class of the following June.

A special committee of the Council which formulated the above recommendations presented the following statement in regard to the matter:

A student who completes his work in August or in February can hardly be expected to take much interest in a commencement ceremony for which he must wait ten months or four months, as the case may be. It is generally difficult and frequently impossible for such students to leave their new work out in the world to return for this ceremony. Many of them have to be excused from returning and thus receive their diplomas after all only by mail from the Registrar.

Moreover, under the rapidly spreading legislation requiring college degrees for certificates of eligibility to teach in high schools, the lack of the formally conferred degree is frequently a real handicap. Last summer one of our men actually lost an unusually good teaching position in New Jersey in spite of repeated and most explicit statements from the Registrar that he had completed all the requirements for the degree and would receive his diploma at the next Commencement without further work of any sort on his part. In one or two other cases a similar result has been averted with difficulty. The number of such cases may be expected to increase.

There is nothing in the organic act or in the University Statutes to limit the time of conferring degrees to the end of the academic year in June. It is necessary, of course, to observe the provision of law that the degrees are to be conferred "on recommendation of a majority of the faculty."

Sincerely yours,

C. M. McConn

Clerk of the Senate

On motion of Mr. Carr, this recommendation was approved, to take effect immediately.

HEALTH SERVICE

(6) A report from Dr. J. Howard Beard, University Health Officer, that he had received 940 visits at his office during the month of November, and a total of over two thousand since registration. About ten or twelve

per cent of these were from Civil Service employees of the University, about twenty-five were visits from various callers in regard to health matters, and the rest from students. To judge from the large number of visits which students made, there is great demand for the services of a properly constituted and adequately equipped health office.

This report was received for record.

INJURIES TO MR. H. G. FRY

(7) A statement from James M. White, Supervising Architect, that Mr. H. G. Fry, who was in the employ of the University as laborer, was injured while unloading the Vivarium fence from a box car. He recommends that while the University is not liable for damages in such cases, the University pay for the medical attendance which it was necessary for Mr. Fry to have and also to reimburse him for the time lost.

On motion of Mrs. Evans, the President of the University was authorized to make an adjustment on this basis.

REPORT OF HIGH SCHOOL CONFERENCE

(8) A report from Professor H. A. Hollister, chairman of the High School Conference, showing that about sixteen hundred persons attended the High School Conference, of whom fourteen hundred were high-school teachers. Three hundred twenty-eight public high schools were represented. The school boards paid the expenses in full of two hundred thirty high-school teachers and in part for two hundred fifty-three more. One hundred eighty-two of the high schools were represented by delegates whose expenses were paid in full or in part.

The High School Conference seems to be destined to reach an attendance of at least two thousand. In my opinion this is one of the most valuable services the University does for high-school teachers. But it will be necessary to get additional rooms off the campus, perhaps in the Y. M. C. A. building and possibly in some of the churches, to accommodate the Conference next year if the attendance continues to increase.

This report was received for record.

REPORT OF COMMITTEE ON ACCOUNTANCY

(9) The report of the University Committee on Accountancy, consisting of Dean David Kinley, Professor Edward H. Decker, and Registrar C. M. McConn, showing a balance in the treasury on July 1, 1916, of \$4,214:06. The amount received during the year from examination fees was \$1,295.00; the expenses, \$493.83. It seems probable that the income will often exceed the expenditure. It is undoubtedly necessary, however, to maintain a considerable balance against the time when the expenses may exceed the income.

This report was received for record.

COOPERATIVE TESTS IN ENGINEERING

(10) A statement from the Dean of the College of Engineering that he has arranged to carry on certain cooperative experiments between the Univer-

sity of Illinois, through its Engineering Experiment Station, and the committee on Locomotive Feed-water Heating of the International Railway Fuel Association; also between the University of Illinois and the American Arch Company.

November 24, 1916

President Edmund J. James, University of Illinois My Dear President James:

Progress in perfecting locomotive design has led to the introduction of a so-called brick arch over a portion of the fire in the firebox. The effect of this arch is to increase the temperature of the fire, to elongate the flame-way, and by so doing to improve combustion and reduce the production of smoke. Other effects incidental to these have an important bearing upon the problem of locomotive maintenance and efficiency. Many locomotives are operated without arches, and it happens that reliable data concerning the precise extent of the effects produced by the introduction of an arch are extremely limited. Problems affecting the design of the arch itself are numerous.

With these facts in mind, the American Arch Company, 30 Church Street, New York City, as represented by Mr. John P. Neff, Vice President, after conference with Professor Edward C. Schmidt, has formally agreed to cooperate with the Engineering Experiment Station in the development of data concerning the behavior of certain designs of fire-box arches, all under the following conditions:

- I. By an arrangement with the International Railway Fuel Association and with the Baltimore and Ohio Railroad, the proposed tests can be made upon the locomotive of the Baltimore and Ohio Railroad, which is now in our laboratory for work which is being undertaken in conjunction with that Association.
- 2. The extent of the tests will be determined by Professor Edward C. Schmidt in consultation with Mr. John P. Neff.
- 3. All results secured from such an investigation will be the property of the Engineering Experiment Station. They may be published as Station bulletins, or otherwise, as may be determined by the Director. The results also will at all times be open to the inspection and use of the representatives of the American Arch Company.
- 4 The University will contribute the use of its plant and such survice of its expert staff as may be necessary to the supervision of the work and the summarization of data.
- 5. The American Arch Company will perfect arrangements involving the continued use of the locomotive for the proposed work, will supply funds which may be used for the purchase of fuel and all other supplies, will equip the locomotive with the devices to be tested, and will provide the services of such men as are necessary to operate the locomotive and laboratory, take readings, and work up the results. The American Arch Company also will protect the Station in all matters of cost by making deposits in advance of actual expenditures.

Agreement to this arrangement is confirmed by correspondence which

has passed between Professor Schmidt and Mr. Neff, copies of which I have before me.

You will note that this is not a continuing investigation, but one covering a definite series of tests. In other respects it is similar to several cooperative undertakings already reported to you and approved both by you and by the Board of Trustees. In view of this fact and in view also of the limited amount of work involved, I am authorizing Professor Schmidt to proceed in accordance therewith.

I trust that this will meet your approval.

Believe me, very truly yours, W. F. M. Goss

November 24, 1916

President Edmund J. James, University of Illinois My DEAR PRESIDENT JAMES:

Among the possibilities which are open to the locomotive designer for improving the efficiency of the steam locomotive is one involving the introduction of a feed-water heater. Such heaters are as yet not commonly employed in locomotive service, and there are just now various agencies which are actively at work in an endeavor to secure their introduction. Theoretical considerations show that a feed-water heater which can be installed and maintained upon a locomotive, and which can be made of sufficient capacity to perform a maximum function in heating feed-water, will very materially improve the performance of a steam locomotive.

With these facts in mind, the Committee on Locomotive Feed-Water Heating of the International Railway Fuel Association, as represented by its Chairman, Mr. Monro B. Lanier, has proposed that tests be made at the University covering a single type of heater, in which he and others, especially Mr. Walter Off, Hippodrome Building, Peoria, Illinois, are interested. It is proposed that tests be made upon the University's Locomotive No. 431 at such time as may be convenient to the laboratory, probably late in the coming winter or early in the spring, under the usual terms governing cooperative work by the Engineering Experiment Station, namely:

- 1. The Engineering Experiment Station will supply the facilities of the laboratory and such expert assistance as may be necessary to administer the work. It will also supply the use of its Locomotive No. 431.
- 2. All results secured from the investigation will be the property of the Engineering Experiment Station. They may be published as Station bulletins, or otherwise, as may be determined by the Director. The results also will at all times be open to the inspection and use of Mr. Lanier or other representatives of the Committee.
- 3. Mr. Lanier and his associates will supply the funds necessary to equip the locomotive for the tests and to meet the cost of fuel, supplies, and labor involved by the tests, and of the process of working up the data; a

certified check covering the estimated cost to be filed with the University prior to the beginning of the work.

Agreement as to the details of this arrangement is confirmed by correspondence which has passed between Professor Edward C. Schmidt and Mr. Monro B. Lanier, copies of which I have before me.

You will note that this is not a continuing investigation, but one covering a definite series of tests. In other respects it is similar to several cooperative undertakings already reported to you and approved both by you and by the Board of Trustees. In view of this fact and in view also of the limited amount of work involved, I am authorizing Professor Schmidt to proceed in accordance therewith.

I trust that this will meet your approval. Believe me.

Very truly yours,

W. F. M. Goss.

On motion of Mr. Hoit, the action of the Director of the Engineering Experiment Station was approved.

MUSEUM OF EUROPEAN CULTURE

(11) A report from Professor N. C. Brooks, Curator of the Museum of European Culture, showing that the interest of students and the outside public in the Museum is growing steadily. About eight thousand persons visited the museum during the year 1915-16, but the attendance for the month of November showed a considerable proportionate increase, being one thousand six hundred eighty-two. The Museum is becoming to an increasing extent a means of instruction in the classes in history and art.

This report was received for record.

CARETAKER FOR WOMEN'S GYMNASIUM

(12) A communication from Miss Freer, Director of the Women's Gymnasium, emphasizing the inadequacy of our present facilities and urging that the University provide as soon as possible a new and larger gymnasium for the women. Miss Freer requests that a competent woman be secured as caretaker in the locker room.

On motion of Miss Watson, the President of the University was authorized to appoint such a care-taker.

RELATIONS WITH STATE SUPERINTENDENT OF PRINTING

(13) A letter from Mr. Lloyd Morey, Comptroller, concerning relations with the State Superintendent of Printing.

November 24, 1916

President Edmund J. James, University of Illinois DEAR PRESIDENT JAMES:

For the information of the Board of Trustees and of yourself, I beg to advise that I recently paid a visit to the present Superintendent of Printing, Mr. J. Frank Higgins. My call was a purely unofficial one and no matters of any kind were taken up in an official way.

In the course of my visit, however, Mr. Higgins, made various suggestions which, altho they can in no way be construed as official statements, I think may be of value to us. He indicated the likelihood of his leaving his present position in the near future. He also pointed out that in reality he had himself considered that the University was not covered by the printing act of 1915—in fact that, according to his understanding, the framers of this act had no intention of including the University of Illinois. He made the statement that he considered our organization here fully capable of handling its printing business, without interference or direction from any State officers.

He went further, however, and made this valuable suggestion that, altho he himself had made little effort to push a strict enforcement of the law as related to the University, yet he considered that the law as it stands would give opportunity for any future incumbent of the office to insist on the University's reporting to him all of its printing activities. He therefore suggested, unofficially, of course, that, if opportunity could be found, an amendment to the present law be introduced to the coming assembly giving the University freedom in regard to its printing and publishing operations. It seems to me that this suggestion is well worth bearing in mind.

Cordially yours,
LLOYD MOREY

This letter was received for record.

LEAVE OF ABSENCE FOR PROFESSOR ALVORD

(14) A statement that Professor Clarence W. Alvord, who has at present a half-time arrangement with the University, giving the other part of his time to the work of the Illinois State Historical Library, has been seriously ill for some weeks and is now at a sanitarium at Mudlavia. It is hoped that he can return by the first of February. Professor Evarts B. Greene recommends that he be permitted to give his time during the second half of the year entirely to the work of the Illinois Historical Survey which has been under his direction, and that he be excused from giving instruction during the second half of the year.

On motion of Mr. Carr, the President of the University was authorized to make a suitable arrangement with Professor Alvord and, if necessary, to give him leave of absence on pay for the rest of the year.

FOURTH YEAR OF DENTISTRY TO BE GIVEN IN CHICAGO

(15) A recommendation from the President of the University that the action of the Board authorizing the organization of a year of work in dentistry in Urbana (page 137) be reconsidered.

On motion of Mrs. Evans, this action was reconsidered.

The President then withdrew his recommendation, and substituted for it a recommendation that he be authorized to organize an additional year of the curriculum in dentistry in Chicago.

On motion of Mrs. Evans, this recommendation was approved.

RECONSTRUCTION OF DENTISTRY LABORATORY

(16) A recommendation that the sum of \$2500 be appropriated for the construction and equipment of a biology laboratory for the work in the College of Dentistry.

On motion of Mr. Hoit, this recommendation was concurred in. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

FEES FOR EXTRA LABORATORY WORK

(17) A recommendation from Professor W. A. Noyes, Director of the Chemistry Laboratory, endorsed by Dean Kendric C. Babcock, that authority be given to open certain laboratories during the holidays to enable students who are behind in their work or who work more slowly than the average to catch up with the class, and that a scale of fees be adopted to cover expense for laboratory material and for properly qualified assistants who will conduct the laboratory exercises. It is proposed to pay an extra fee to the persons who are in charge of the laboratory exercises as this is an extra demand on their time and energy.

November 25, 1916

Dean K. C. Babcock, College of Liberal Arts and Sciences
Dean Bean Babcock:

As a result of a conference with Dr. Smith and Dr. Beal, and from my understanding of their discussion with you, I would recommend that we make arrangements for the Quantitative Laboratory to be open from 8-12 and from 1-5 Thursday afternoon, Friday, and Saturday, December 21-23, and Thursday afternoon, Friday, and Saturday, December 28-30, and that those students who obtain permission from Dr. Smith, head of the division, be permitted to work as much of this time as seems desirable on the payment of a fee of \$2.00 to the University. I recommend that we arrange with one of our assistants to take care of the laboratory during the days mentioned at the rate of \$0.75 per hour.

I would also recommend that we be permitted to make similar arrangements for the Easter vacation, if that should seem desirable.

I suppose it will be necessary to have permission from the University authorities to make the arrangements outlined.

Very sincerely, WILLIAM A. Noves

DEAR DEAN BABCOCK:

In addition to my recommendation with regard to arranging for laboratory work for Chemistry 5a and 13a during vacation, I would also recommend that we be permitted to make similar arrangements in the organic division for Thursday, Friday, and Saturday, December 21-23, and in the first year laboratory for Chemistry 1, 1a, 1b or 2a, 3a, 4, for the same dates, the fee to be \$2.00 for the organic laboratory and \$1.00 for elementary work.

Very sincerely,
WILLIAM A. NOYES

On motion of Mr. Carr these requests were granted.

DEAN BABCOCK APPOINTED DIRECTOR OF SUMMER SESSION

(18) A request for approval of the appointment of Doctor Kendric C. Babcock, Dean of the College of Liberal Arts and Sciences, to be also Director of the Summer Session for the year 1917.

On motion of Mr. Hoit, this appointment was approved.

APPROPRIATION FOR SUMMER SESSION

(19) A recommendation that an appropriation of thirty thousand dollars be made for the expenses of the Summer Session in 1917.

On motion of Mr. Carr, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

ASSISTANT DEAN OF MEDICINE

(20) A recommendation that the President of the University be authorized to appoint an assistant dean in the College of Medicine for the medical course at Urbana.

On motion of Mr. Carr, this authority was given.

ASSISTANT DEAN OF DENTISTRY

(21) A recommendation that the President of the University be authorized to appoint an assistant dean for the dental course offered at Urbana.

On motion of Mrs. Evans, this authority was given.

SITE FOR CLINICAL BUILDING

(22) A statement of the necessity that the project of the clinical building be pushed along to success as rapidly as possible. The very existance, as well as welfare, of the College of Medicine depends on suitable action in this matter.

President Abbott reported progress in the work of securing a satisfactory site.

ADDITIONAL MILITARY UNITS

(23) A statement that the battery of field artillery which is now called Battery F of the Illinois National Guard would probably be disbanded, and a request for authority to apply to the War Department for units in cavalry and field artillery. There is a great desire on the part of some men on our military staff to organize a cavalry unit. My understanding is that the Federal government furnishes horses, saddles, bridles, other equipment, forage for the horses, and a certain number of men to take care of them. The University would have to furnish a stable and a paddock or pasture. If the battery of field artillery is disbanded we may supply its place by organizing a unit of field artillery under the new law relating to national defense of June last.

On motion of Miss Watson, the President of the University was authorized to request the President of the United States to organize

a unit of field artillery and a unit of cavalry in the Reserve Officers' Training Corps at the University.

APPROPRIATION FOR PRINTING MACHINERY

(24) A letter from the Committee on University Printing asking for an appropriation of eight thousand dollars for the purchase of certain printing equipment.

December 13, 1916

President Edmund J. James, University of Illinois Dear Mr. President:

As a means of affording relief in the present unsatisfactory situation of University printing and also as a means of providing sorely needed facilities for the work in journalism, the committee on the Press respectfully submit the following recommendations:

I. That the University purchase immediately the following equipment, at a cost of eight thousand dollars: I linotype and motor; I cylinder press and motor; I cutter and motor; I wire stitcher with motor; I folder with motor; 2 imposing stones with frames; I proof press; I paper truck; IO chases, various sizes; type, galleys, etc.

The Illini Publishing Company has expressed a willingness to add the following equipment, at a cost of four thousand dollars: I news press; I newspaper folder; I imposing stone; I proof press; chases, type, etc.

This equipment, with that already in the printograph room, will suffice to turn out the Daily Illini and a large quantity of other work such as blanks, stationery, programs, pamphlets, and circulars like the Board Minutes, the Weekly Calendar, and similar printed matter. All of this equipment would have to be included in a complete printing establishment. This is the minimum quantity and assortment which can be installed and operated with economy and satisfaction.

2. That all of the basement of the west wing of University Hall be assigned to the work in journalism and printing, and prepared immediately for the installation of this equipment. The space is large enough to accommodate the machinery mentioned above and to allow for a slight expansion. In this connection, we wish to emphasize the importance of arranging the machinery so that the part of it which is to be used by the Illini may be isolated from the rest of the plant and may be given over entirely to the work of the department of journalism. It will be necessary, of course, to provide a separate shift of labor to handle the Illini. This arrangement was contemplated in our report of last May.

We consider that the need for the purchase of this equipment is urgent.

Respectfully submitted,

H. E. Cunningham, Chairman

F. W. Scott

C. S. SALE

H. F. HARRINGTON

LLOYD MOREY

On motion of Mr. Hoit, the President of the University was authorized to direct the purchase of such equipment and the corre-

sponding appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

At this point, Miss Watson withdrew.

ADDITION TO MEDICAL LABORATORY

(25) An estimate from the Supervising Architect for the construction of an addition to the laboratory annex of the Medical building in Chicago, at the east end of the present laboratory annex and extending from the alley on the south of the building along the Lincoln Street front to the walk which extends up to the west entrance to the main building. This will give us three laboratories, not counting the basement, 30 ft. x 70 ft., at a cost of about forty thousand dollars. It will be necessary to add considerably to our facilities for taking care of students in the laboratory work, with the undoubted growth which the attendance at the College of Medicine will have following the completion of our clinical building.

No action was taken in this matter.

APPOINTMENTS MADE BY PRESIDENT JAMES

The Secretary presented for record the following list of appointments made by the President of the University to fill vacancies:

Adkins, W. S., Instructor in Anatomy in the College of Medicine, from January 1, 1917, to June 30, 1917, at a salary of ninety-one dollars and sixty-six cents (\$91.66) a month. (December 9, 1916.)*

Anderson, Edith V., University Stenographer, Rank III, assigned to the President's office, at a salary of ninety dollars (\$90) a month, beginning November 22, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (December 5, 1916).

Beatty, A. J., Graduate Assistant in Education, for seven months beginning December 1, 1916, at a salary of twenty-five dollars (\$25) a month. (December 4, 1916).

O'Kelleher, Andrew, Fellow in Gaelic, for one year beginning November 18, 1916, with a stipendium of one thousand dollars (\$1000) for the year. (December 12, 1916).

Upp, R. W., Assistant in the Infirmary of the College of Dentistry, on part time, beginning December 1, 1916, and continuing until May 31, 1917, at a salary of thirty dollars (\$30) a month; this appointment to be in addition to the previous appointment. (December 4, 1916).

^{*}The date in parenthesis is the date on which the appointment was made by the President of the University.

Ushiker, H. K., Laborer in the Library of the College of Medicine, beginning October 1, 1916, and continuing until December 31, 1916, at a salary of forty dollars (\$40) a month, subject to the rules of the Civil Service Commission. (October 21, 1916).

The Board adjourned.

URBANA, ILLINOIS, January 25, 1917

I certify that in the foregoing pages, numbered 179 to 192, inclusive, is contained the record of the transactions of the Board of Trustees of the University of Illinois at its meeting of December 12, 1916, and at the adjourned session of December 14, 1916, as approved by the Board at its meet-Secretary of the Bland of Trustees ing of January 24, 1917.