Meeting of October 15, 1910.

A special meeting of the Board of Trustees of the University of Illinois was held on Saturday, October 15, 1910, at 10 a.m., in the Trustees' Room, Natural History Building, University campus, Urbana, pursuant to the following notice sent out by the secretary on October 6, 1910:

Upon the call of the president, Mr. W. L. Abott, there will be a special meeting of the Board of Trustees of the University of Illinois in Urbana on Oct. 15, 1910, at 10:00 a.m., to consider such matters as the committees of the board and the president of the University may submit, and such other business as may be duly presented.

The following members were present: President Abbott, Mrs. Bahrenburg, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, and Mr. Moore. President James was also present.

The minutes of the quarterly meeting of September 20, 1910, were presented and approved.

The Report of the Committee on the Academy.

A special committee, appointed at the meeting of September 20, 1910, to consider the recommendations of the University Senate in regard to the discontinuance of the Academy and the establishment of a training and experimental school of secondary grade for the School of Education, presented the following unanimous report:

Urbana, Oct. 5, 1910.

To the Board of Trustees of the University of Illinois:

The special committee of the Board of Trustees of the University of Illinois upon the continuance of the University Academy, appointed by the president of the board, met pursuant to the call of the chairman of the committee in the Trustees' room, Natural History building, University campus, Urbana, Oct. 15, 1910. Frank G. Blair, chairman, Mrs. Laura B. Evans and William L. Abbott, members of the committee, and President James were present.

President James had submitted to the members of the committee, in advance of the meeting, a report adopted by the University Senate upon the Academy and its relation to the School of Education, which had been carefully considered by the members of the committee.

The report of the Senate seemed to the members of the committee to be admirably drawn, and the committee endorsed in general the views therein expressed.
The recommendations of the Senate Committee call, however, if carried into effect, for a large expenditure of money which is not at present available, but which, in the opinion of the committee, it is desirable to ask from the Legislature.

After full consideration it was unanimously voted that the committee recommend to the Board of Trustees of the University:

First—That the University Academy be discontinued at the close of the present academic year, 1910-11.

Second—That the trustees of the University ask the next Legislature for the sum of two hundred fifty thousand dollars ($250,000.00) for the erection of a separate building for the School of Education, which shall also contain provision for the model high school recommended by the Senate and endorsed by the committee.

Respectfully submitted,

F. G. Blair,
W. L. Abbott,
Laura B. Evans,
Special Committee.

Mr. Blair moved the adoption of the first recommendation, that the University Academy be discontinued at the close of the present academic year, 1910-11.

The recommendation was adopted by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Moore; noes, none; absent, Mr. Crebs, Governor Deneen, Mr. Meeker.

On motion of Mrs. Busey, the consideration of the second recommendation, concerning an appropriation of two hundred fifty thousand dollars ($250,000.00) to be asked from the next General Assembly for a separate building for the School of Education, was postponed until a later meeting of the board.

THE FRANCIS J. PLYM FELLOWSHIP IN ARCHITECTURE.

The President of the University presented the following letter from Mr. Francis J. Plym, of Niles, Michigan, a graduate of the University of the class of 1897:

Urbana-Champaign, Ill., Oct. 15, 1910.

To the Trustees of the University of Illinois:

Gentlemen—In consideration of the great advantages which I received from the University of Illinois as a student, in testimony of my appreciation of this service, and because of my desire to do what I may in order to make the work of this institution more effective, I beg leave to offer to the University of Illinois the sum of $1,000.00 per annum for the term of five (5) years, in order to establish a fellowship for the advanced study of architecture, which fellowship shall be assigned under rules and regulations which may be adopted by the Board of Trustees of the University of Illinois.

Faithfully yours,

Frances J. Plym.

It was voted that the trustees accept the offer of Mr. Plym, and that the President of the University be instructed to express the thanks of the board in a formal letter to Mr. Plym.

It was voted further that the name of the fellowship be the Francis J. Plym Fellowship in Architecture.

Mr. Plym was introduced and was presented to the members of the board.
RECOMMENDATIONS OF THE COMMANDANT.

The president presented also the following requests from Major B. C. Morse, Commandant and Professor of Military Science:

(a) For an appropriation for the purchase of certain equipment for the regiment and band, the items and the estimated cost of each being as follows:

<table>
<thead>
<tr>
<th>Items</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 drums, $10.00 each</td>
<td>$160 00</td>
</tr>
<tr>
<td>16 bugles, $5.00 each</td>
<td>80 00</td>
</tr>
<tr>
<td>16 cords, $1.00 each</td>
<td>16 00</td>
</tr>
<tr>
<td>1 bass drum, $75.00</td>
<td>75 00</td>
</tr>
<tr>
<td><strong>Total for the Band</strong></td>
<td><strong>$331 00</strong></td>
</tr>
<tr>
<td>1 U. S. silk flag, $75.00</td>
<td>$ 75 00</td>
</tr>
<tr>
<td>1 Regimental flag, $100</td>
<td>100 00</td>
</tr>
<tr>
<td>3 battalion flags, bunting, $10.00 each</td>
<td>30 00</td>
</tr>
<tr>
<td>47 sabers, $9.00 each</td>
<td>423 00</td>
</tr>
<tr>
<td>40 belts, $2.00 each</td>
<td>80 00</td>
</tr>
<tr>
<td>500 yards of canvas, at 20c a yard</td>
<td>100 00</td>
</tr>
<tr>
<td>Making covers and repairing racks</td>
<td>100 00</td>
</tr>
<tr>
<td><strong>Total for the Regiment</strong></td>
<td><strong>$908 00</strong></td>
</tr>
<tr>
<td><strong>Grand total</strong></td>
<td><strong>$1,239 00</strong></td>
</tr>
</tbody>
</table>

President James introduced Major Morse, who was presented to the members of the board and made a full statement in regard to the needs of the military department.

Mrs. Bahrenburg moved that authority be given for the purchase of these articles, and that the sum of twelve hundred fifty dollars ($1,250) be appropriated for this purpose.

The motion was carried by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Moore; noes, none; absent, Mr. Crebs, Governor Deneen, Mr. Meeker.

(b) For authority to complete the organization of the University regiment as a regiment of infantry by the creation of the two grades of captain and regimental quartermaster, and captain and regimental commissary, with the further recommendation that the special scholarships given to the other commissioned officers of the regiment be assigned to these officers:

On motion of Mrs. Evans, and by the following vote, the authority was given, and the special scholarships were assigned: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Moore; noes, none; absent, Mr. Crebs, Governor Deneen, Mr. Meeker.

APPROPRIATION TO BE ASKED FOR THE COLLEGE OF MEDICINE.

The Committee on the College of Medicine and the School of Pharmacy presented the following report:

**Urbana, Oct. 14, 1910.**

To the Board of Trustees of the University of Illinois:

The Committee on the College of Medicine and the School of Pharmacy met pursuant to a call by the chairman on Oct. 14, 1910, in the Trustees' room, Natural History building, University campus. Mrs. Mary E. Busey, chairman; W. L. Abbott and Allen F. Moore, members of the committee; Mr. Fred L. Hatch and President James were present.
President James had submitted to the members of the committee in advance of the meeting a mass of material relating to the present condition and probable future development of medical education and medical schools in the United States, which the members of the committee had carefully studied.

After full discussion it was unanimously voted that the committee recommend to the Board of Trustees of the University of Illinois that the sum of one hundred thousand dollars ($100,000.00) per annum be asked from the next Legislature for the equipment, extension and maintenance of the medical school of the University of Illinois.

Respectfully submitted,

MARY E. BUSHEY, Chairman,
W. L. ABBOTT,
ALLEN F. MOORE,

Committee.

On motion of Mrs. Busey, it was voted unanimously that the report be adopted, and that the board ask from the next legislature, for the equipment, extension, and maintenance of the medical school of the University of Illinois, the sum of one hundred thousand dollars ($100,000) per annum.

The Committee on the College of Medicine and the School of Pharmacy presented also the following:

CHICAGO, Sept. 28, 1910.

Mr. W. L. Pillsbury, Secretary, Board of Trustees, University of Illinois:

The Committee on the College of Medicine and the School of Pharmacy, at the meeting held in Chicago September 28, discussed with the officials of the College of Physicians and Surgeons the immediate needs of that institution for funds to meet obligations incurred previous to Sept. 1, 1910.

After full consideration of the conditions, the committee decided to instruct the comptroller to make an advance payment of $3,600.00, on account of rent to the College of Physicians and Surgeons corporation. This is in accordance with instructions received by the Medical Committee, with power to act. [See page 28 of this volume.]

The committee also considered the request of the College of Physicians and Surgeons corporation that the University assume, on its own account, certain liabilities which had been incurred by the college previous to Sept. 1, 1910. The committee voted to recommend to the board that the comptroller be directed to assume, on the University's account, such indebtedness (not exceeding $5,000.00) as has been incurred by the College of Physicians and Surgeons corporation for announcements, advertising, postage, and supplies for the benefit of the school year beginning Sept. 1, 1910.

A copy of the committee's order directing the comptroller to make an advance payment on account of rent is attached hereto.

Respectfully submitted,

MARY E. BUSHEY, Chairman,
ALLEN F. MOORE,
W. L. ABBOTT,

Committee.

[Enclosure.]

CHICAGO, Sept. 28, 1910.

Prof. S. W. Shattuck, Comptroller, Urbana, Illinois:

Dear Sir—The Committee on the College of Medicine and the School of Pharmacy authorizes and directs the comptroller to make an advance payment of $3,600.00 to the College of Physicians and Surgeons corporation on
account of rent which will be due March 1, 1911. This order is made by
virtue of action taken by the Board of Trustees at its regular meeting in
Chicago, Sept. 20, 1910.

Respectfully,

MARY E. BUSEY, Chairman,
ALLEN F. MOORE,
W. L. ABBOTT,
Committee.

On motion of Mrs. Busey, and by the following vote, this report, with
the recommendation contained in it, was adopted: Ayes, Mr. Abbott,
Mrs. Bahrenburg, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr.
Hatch, Mr. Moore; noes, none; absent, Mr. Crebs, Governor Deneen,
and Mr. Meeker.

REPORT OF THE COMMITTEE ON BUILDINGS AND GROUNDS.

The Committee on Buildings and Grounds presented the following
report:


To the Board of Trustees of the University of Illinois:

The Committee on Buildings and Grounds, at a meeting held at the Univer-
sity October 14, approved the recommendation of the supervising archi-
tect for certain additional expenditures affecting the buildings and grounds
and amounting to thirty-seven hundred dollars ($3,700.00). At the last
meeting of the board this matter was referred to the Committee on Build-
ings and Grounds, with power to act. [See page 27 of this volume, the para-
graph numbered 11.]

The committee considered and recommended favorably to the board the
request of the supervising architect to make repairs and alterations as
follows:

1. Repairs on University Hall roof, including paint . $200 00
2. Other roofing repairs and painting same .............. 200 00
3. Plastering basement museum wing, National History bldg . 150 00
4. Transformers for Chemistry building ................. 350 00
5. Extension of gas main (400 feet of 4-inch main) . 300 00
6. Changes in drum of chemistry freight elevator ........ 50 00
7. Grating over library windows ....................... 235 00
8. Lighting of rooms in University hall ................. 50 00
9. Pipe covering and lighting of rooms No. 116 and No. 227,
   Natural History building ......................... 50 00
10. Lighting of room No. 105, Library building ........ 65 00
11. Seat repairs in No. 100, Physics building and No. 228, Natural
    History building ................................ 80 00
12. Additional expense on blackboards in University hall... 300 00
13. Changes in recitation room and office for Music Depart- 
    ment ........................................ 100 00
14. Bulletin boards in Natural History building .......... 75 00
15. Wall radiation in E. E. Dept. Shop ................... 35 00

Total ............................................. $2,240 00

The committee after a conference with the president of the Electric Coal
Company decided to award to that company the contract for supplying coal
to the University for the ensuing year.

The committee also decided that, in view of the conscientious manner in
which the same company fulfilled its contract with the University, the Uni-
versity should remit the deduction of three hundred eight dollars ($308.00),
which was made by the purchasing agent because of the failure of the coal
furnished to equal in every respect the requirements of the specifications.
Respectfully submitted,

W. L. Abbott,
F. L. Hatch,
A. F. Moore,
Laura B. Evans.

On motion of Mr. Hatch the report was adopted. The vote was as
follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr.
Grout, Mr. Hatch, Mr. Moore; no, Mrs. Bahrenburg; absent, Mr. Crebs,
Governor Deneen, Mr. Meeker.

The board adjourned to meet in the same place at 4:15 p. m.

Afternoon Session, October 15, 1910.

At the meeting in the afternoon, the following members were present: President Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr.
Grout, Mr. Hatch. President James was also present.

The President of the University presented the following matters for consideration:

Y. M. C. A. SCHOLARSHIP IN MEDICINE.

1. A request from the general secretary of the Young Men's Christian
Association of Chicago, Mr. L. Wilbur Messer, asking that the University
assign a scholarship in the College of Medicine for the use of the young
man who is assigned to the charge of the reading room furnished and main-
tained by the Young Men's Christian Association at the University Medical
School.

It was voted that the President of the University be authorized to
assign such a scholarship.

STATE WATER SURVEY.

2. A request from the director of the State Water Survey, Dr. Edward
Bartow, that the money given by the State Board of Health to the University
for coöperative work in public sanitation, amounting to five hundred
($500.00) a year, be appropriated to the use of the Water Survey.

It was voted that this appropriation be made.

3. A further request from the director of the State Water Survey that
the fees received for making analyses of water from July 1, 1910, to June
30, 1911, be appropriated to the use of the Water Survey, to pay for such
extra labor as may be needed for clerical work, and for service, supplies,
printing, etc.

It was voted that this appropriation be made.

4. A further recommendation from the director of the State Water Survey
that, owing to the decrease in the amount appropriated by the Legislature
for the work of the Water Survey, fees be charged for water analysis, both
sanitary and mineral, except that water collected by, or under the direction
of, the State Board of Health be analyzed free of charge, according to the
agreement between the State Water Survey and the Board of Health; and
that the fees for such service be fixed as follows:
Schedule of Prices for Water Analyses of Illinois Waters for Citizens of Illinois by the State Water Survey.

Sanitary examination (chemical and bacteriological):
One sample.............................................................. $ 5.00
Two samples............................................................ 10.00
Each succeeding sample in the same shipment..................... 3.00

Bacterial examination of supply of which a complete analysis has been made and the chemical examination has been shown to be satisfactory:
One sample.............................................................. $ 3.00
Two samples............................................................ 5.00
Each succeeding sample in the same shipment....................... 1.50

Examination of the mineral content (determination of silica, iron, aluminum, calcium, magnesium, nitrate, chloride, sulphate and carbonate) ........................................................... 10.00

Note—The analysis of the mineral content of a water to be used for drinking purposes will not be made without a sanitary analysis, making the total cost $15.00.

It was voted that this schedule of fees be approved.

ADDITION TO GREENHOUSE.

5. A request from Evelyn Atkinson, superintendent of grounds, endorsed by Dr. T. J. Burrill, vice president, for an addition to the University greenhouse at an estimated cost of eight hundred dollars ($800.00.)

It was voted that this request be referred to the Committee on Buildings and Grounds, with power to act.

RECORDING STEAM METER PRESENTED.

6. A letter from Dean W. F. M. Goss, stating that a note from Dr. E. J. Berg, professor of electrical engineering, informs him that the General Electric Company has presented to the Department of Electrical Engineering, through the sales manager of its meter department, Mr. F. L. Vaughan, a recording steam meter, the value of which is estimated at one thousand dollars ($1,000.00).

It was voted that the University accept this gift from the General Electric Company, and that the President of the University be instructed to extend the thanks of the board to the General Electric Company.

EXAMINERS IN ACCOUNTANCY.

7. A report from the Committee on Accountancy that they have been unable as yet to find a suitable person to serve as a member of the Board of Examiners of Public Accountants, to succeed Mr. R. S. Buchanan, whose term of office expired on the first of July, 1910.

It was voted that the President of the University be authorized to appoint a successor to Mr. Buchanan when the Committee on Accountancy is able to find a suitable person.

FACULTY TENNIS COURTS.

8. A request from Dr. Edward Bartow, chairman of a committee appointed by members of the faculty interested in tennis, endorsed by Vice President Burrill, asking that the trustees set apart a suitable place on the campus for the construction of tennis courts for the use of the members of the University faculty.
It was voted to refer this request to the Committee on Buildings and Grounds for consideration and report.

REQUESTS FOR APPROPRIATIONS FOR BUILDINGS.

The President of the University also called attention to the requests that have been sent in by various departments of the University that the trustees ask the General Assembly for appropriations for buildings, as follows:

(a) A request for an addition to the Chemical Laboratory, costing with equipment and furnishings, approximately $300,000.00. The present Chemical Laboratory is crowded to the limit, and the increase in students taking chemistry corresponds very closely with the increase in attendance, owing to the fact that all students in the College of Science and the College of Agriculture are required to take chemistry. The place for this addition would be immediately behind the present building.

(b) A request for a building to house the courses in commerce, to cost approximately $325,000.00.

(c) A request for an addition to the Library, to cost not less than $150,000.00. This is a request which the board has made twice already and represents an imperative need.

(d) A request for a separate building to house the School of Education and the model school of that department, said building to cost not less than $250,000.00.

The teachers of the State are much interested in this request, as is shown by the following resolutions adopted by the Eastern Illinois Teachers' Association, meeting at Charleston, Ill., on Friday and Saturday, Oct. 14 and 15, 1910.

WHEREAS, The more progressive universities of this country have established or are establishing schools of education or teachers' colleges, which shall adequately represent in the university organization the needs and ideals of the teaching profession; and,

WHEREAS, The present facilities at the University of Illinois for the training of high school teachers, for the training of special teachers of agriculture, manual training, domestic science, and other branches, and for the training of supervisory and administrative officers, are inadequate to the demands that the schools of the State are making upon the University for trained workers in these fields; and,

WHEREAS, The investigation of general educational problems, which is so important in view of the many changes that the system of public education is constantly undergoing, cannot be adequately undertaken by the University of Illinois because of the lack of proper buildings and equipment; therefore be it

Resolved, That we do hereby request the trustees of the University of Illinois to give to the School of Education of that University the support that is needed for its development to the point where it may adequately serve the needs of the State; and be it further

Resolved, That we petition the General Assembly of the State of Illinois at its coming session to appropriate out of the funds of the State not less than two hundred fifty thousand dollars ($250,000.00) for the erection and equipment of a building for the School of Education at the University of Illinois; and be it further

Resolved, That the secretary of the association be instructed to send a copy of these resolutions in the form of a petition to the Governor of the State, to the president of the Board of Trustees of the University, and to both houses of the General Assembly; and be it further

Resolved, That we pledge ourselves individually and collectively to do whatever we properly can to assist in obtaining such appropriation.
It appears that identical resolutions were adopted by other associations of teachers in the State, and a similar resolution has been adopted twice by the State Teachers' Association meeting in Springfield, Ill.

(e) Request for an addition to the Woman's building, which shall provide (1) a much needed enlargement of the facilities of the Department of Household Science; (2) new facilities for the woman's gymnasium; (3) an increased number of rooms for the use of the music school; said addition to cost not less than $150,000.00. It will be noted that the original scheme of the Woman's building provides for an addition east of it, fronting Burrill avenue, as large as or larger than the present building. The location of Lincoln hall was made with reference to the possible location of some such addition to the Woman's building in the future, and there is ample room left between the building line of Lincoln hall and the present Woman's building for the erection of such an addition in case the trustees should decide upon it.

(f) The Engineering Department will request:

(1) For the maintenance and increase of the salary budget of the College of Engineering, per annum, $50,000.00.

(2) For the maintenance and extension of equipment of the College of Engineering, and the work of the Engineering Experiment Station, per annum, $75,000.00.

(3) For the work of the Department of Mining Engineering, per annum, $15,000.00.

(4) For the location, erection and equipment of an additional engineering building, $300,000.00.

The president noted further that there are other matters which will form the basis of requests from the engineering college; that urgent requests from all departments for more rapid additions to the University Library seem to necessitate a request for a considerable additional appropriation for the purchase of books; that the appropriation for the College of Law should certainly be increased; that the demands from every department of the University for more adequate facilities for advanced work indicate the very great importance of an increased appropriation for the Graduate School; and that the requests for appropriations from the various departments of the Colleges of Literature and Arts and Science, and from the College of Agriculture and the Agricultural Experiment Station, will be submitted to the board at the earliest opportunity.

The following communication was received from Professor S. W. Shattuck, Comptroller:

Urbana, Sept. 13, 1910.

Mr. W. L. Abbott, President, Board of Trustees, University of Illinois:

Dear Sir—The board is requested to appropriate $500.00 to cover the expenditure of the fines collected in the Library, and other similar items. It has been the custom to have this appropriation to use.

The board is also requested to appropriate $500.00 on account of the telephone exchange. The $1,500.00 appropriated by the State for this purpose was for one year only and is exhausted.

Respectfully submitted,

S. W. Shattuck,
Comptroller.

It was voted that the first request, for the appropriation to the library of five hundred dollars ($500) to cover the expenditure of the fines collected and other similar items, be approved.
The second request, for an appropriation of five hundred dollars ($500) on account of the telephone exchange, was referred to the Committee on Buildings and Grounds for report. The committee was asked to include in its report a statement as to the number of telephones now in use and the cost of installation per instrument.

The absence of a quorum having been noted, the board adjourned.

C. M. McConn,
Secretary.

W. L. Abbott,
President.