

Meeting of December 8, 1908.

The regular meeting of the Board of Trustees of the University of Illinois was held at the Palmer House in Chicago, beginning at 9:00 o'clock a. m. Tuesday, Dec. 8, 1908.

The members present were: Messrs. Abbott, Blair, Davison, Grout, Hatch, Lehman, Madden and Meeker, and Mrs. Evans, Mrs. Alexander and Mrs. Busey; absent: Governor Deneen. President James was present.

Mr. Meeker, who had been appointed to fill the vacancy occasioned by the death of Mr. Kerrick, took the oath of office in the presence of the board.

The secretary, Mr. Pillsbury, presented the minutes of the meeting of Sept. 29, 1908. Mr. Lehman moved that the minutes be approved as presented.

Mrs. Alexander moved to amend by directing that the communication from Dr. Kemp, considered by the Board of Trustees at the meeting of March 10, 1908, be inserted. The president ruled the amendment out of order on the ground that the communication had not been presented at the meeting of September 29th.

The minutes were then approved.

Mr. Lehman presented the report of the Committee on Revision of the By-Laws of the University and the University Statutes, consideration of which was deferred to a later hour.

REVISION OF BY-LAWS AND STATUTES.

To the Board of Trustees of the University of Illinois:

Your Special Committee on Revision of By-Laws of the Board and Statutes of the University, appointed Dec. 12, 1907 (see page 441, Minutes), having had the subject matter under consideration, beg leave to submit herewith as the result of their labors, unanimously agreed upon:

1. A revision of the By-Laws governing the board, consisting of eight articles on twelve pages (typewritten form), with copies for the convenience of the members of the board.

We recommend its adoption in form and substance as submitted, and that one hundred copies be printed pamphlet form.

2. A revision of the Statutes of the University, submitted in the form of a copy of the published Statutes of 1902, showing modifications and amendments of the same since adopted in black ink and the proposed changes by revision, in red ink. Copies for the convenience of the members of the board are herewith submitted.

We recommend the adoption of this revision in form and substance as submitted, but that a new Index be prepared by the Secretary for the same, and that four hundred copies be printed in pamphlet form.

LEWIS L. LEHMAN,
FRED L. HATCH,
LAURA B. EVANS,
E. J. JAMES,
W. L. PILLSBURY,

Special Committee.

Mrs. Alexander then moved that the communication from Dr. Kemp, above referred to, be inserted in the minutes of this meeting. Mr. Lehman moved to lay this motion on the table, and his motion prevailed.

RESOLUTIONS CONCERNING THE DR. KEMP CASE.

Mr. Lehman offered the following resolutions:

WHEREAS, The case of Dr. G. T. Kemp was first called to the attention of this board, not by the President of the University, but by Prof. Kemp himself, in a letter setting forth his grievance and sent to the individual members of this board; and

WHEREAS, After a hearing and consideration extending through several sessions of this board and a summary of the situation by the President of the University, which did not contain charges, but reviewed the case, this board finally voted that in its opinion Dr. Kemp had no just grievance against the administration of the University; and

WHEREAS, Neither the President of the University nor any one else asked for Dr. Kemp's resignation, or suggested it; and

WHEREAS, Dr. Kemp resigned voluntarily, setting forth as his reasons that his salary was not raised and his department advanced in relation to others as much or as fast as he desired; and

WHEREAS, Dr. Kemp in his communications to this board and to "Science," a weekly periodical published in the city of New York, attacked the administration of the University and also alleged that academic freedom is suppressed; and

WHEREAS, The Senate of the University, in a set of resolutions herewith submitted and appended declared its confidence in the University administration and denied that academic freedom is suppressed; therefore, be it

Resolved, That further discussion of the case is unjustifiable, as it delays the important work of this board; is prejudicial to the interests of the University, and is likely to give the public wrong impressions of the case; and, be it further

Resolved, That the above summary of the facts of the case, together with the resolutions of the University Senate, above referred to, be spread upon the records of this board and a copy given to the public.

UNIVERSITY ADMINISTRATION.

At a meeting of the Senate of the University of Illinois, Thursday afternoon, Oct. 15, called at the request of the Committee on Educational Policy, the following resolutions were adopted:

WHEREAS, There is ground for apprehending that recent articles in the press may lead the public to think that academic freedom is suppressed or interfered with at the University of Illinois by the President, or that tenure of office is insecure because of autocratic administration; therefore, without entering at all into a discussion of the case referred to in said article, be it

Resolved, By the Senate of the University of Illinois (a body which includes all heads of departments and full professors in the University), that it is our belief that each member of the faculty has entire freedom of

opinion; that he is free to express his opinions on all matters of University administration and educational policy to his colleagues and to the President without interference and without fear that it will endanger his position.

Resolved, That we hereby express our confidence in the President of the University and our conviction that he administers his high office as a colleague rather than as a superior.

Resolved, That in the opinion of the University Senate the course of the administration has been such as to stimulate to a marked degree the higher scientific and educational interests of the University.

Resolved, That as members of the faculty we assure the President of our loyal and hearty support in the varied and difficult responsibilities imposed upon him as the executive head of this University.

ARTHUR H. DANIELS,

Secretary of the University Senate.

Mrs. Alexander moved to lay this on the table, and the motion was lost. The resolutions were then adopted by the following vote: Yeas, Messrs. Madden, Blair, Abbott, Davison, Lehman, Grout and Meeker; nays, Mr. Hatch and Mrs. Alexander, Mrs. Evans and Mrs. Busey; absent, Governor Deneen.

Mr. Hatch explained his vote as follows:

I have voted against these resolutions—

1. Because there has been whitewash enough applied in this case.
2. The matter has been previously settled by the Board.
3. I wish to protect the administration from cause for more newspaper notoriety.

PERMISSION TO URBANA AND CHAMPAIGN RAILWAY, GAS AND ELECTRIC COMPANY TO CROSS THE UNIVERSITY CAMPUS.

The special committee appointed to complete an agreement with the Urbana and Champaign Railway, Gas and Electric Company concerning the crossing of the south campus reported as follows:

URBANA, ILL., Dec. 1, 1908.

To the Board of Trustees:

The Board of Trustees on July 20, 1907, authorized the undersigned committee to complete an agreement with the Champaign and Urbana Railway, Gas and Electric Company regarding the crossing of the campus by a single track from California to Daniel street.

After long negotiations and careful examination we have finally reached an agreement which is herewith submitted to the Board of Trustees for its approval.

It was drafted Dec. 1, 1908, and reads as follows:

Dec. 1, 1908.

THIS INDENTURE made this.....day of December, 1908, between the Board of Trustees of the University of Illinois for and in behalf of the University of Illinois of the first part, hereinafter referred to as Trustees, and the Urbana and Champaign Railway, Gas and Electric Company, party of the second part, hereinafter referred to as Company.

WITNESSETH, That in consideration of the agreement of the Company hereinafter contained, the Trustees hereby grant to the Company for a period of twenty (20) years, permission to construct, maintain and operate a single-track electric railway across the south campus of the University, on the line of Daniel street extended easterly across the campus, and curving northward at Wright street, and south at Matthews avenue, with the center of the railway track coinciding with a center line described as follows:

"Starting from the intersection of Oregon street and Matthews avenue, the center line shall curve to the north on Matthews avenue, and run north in the west park way of Matthews avenue at a distance of not more than

five feet six inches (5 feet 6 inches) west of present west curb line of said Matthews avenue to a point east of the north end of the Agricultural building of the University of Illinois, thence turning westerly upon a seventy-five (75) foot radius curve and crossing the campus along a line coinciding with the center line of the present paved portion of Daniel street, extended, to a point not more than seventy-three (73) feet east of the present east curb line of Wright street from which point the line shall turn northward toward Wright street on a seventy-five (75) foot radius curve and run northward in the paved portion of Wright street west of the present east curb to John street."

In consideration of the permission to construct, maintain and operate an electric railway across the University campus granted by the Trustees to the Company, the Company agrees, in constructing the railway to be guided by specifications to be approved by the Trustees of the University respecting the location, grade or grades, kind of rails, trolley poles, etc. The Company will also, at its own expense, make all changes in and repairs to walks, drives, tunnels, sewers, pipes, etc., necessitated by the construction work. The Company further at its own expense will grade the approach to its track across said campus on either side so as to afford an easy slope on either side to said tracks and facilitate crossing the same, in accordance with specifications and directions furnished by the University; and in the event that the grade of said campus shall hereafter be changed by said University, said Company agrees to make the changes in the grade of its track necessary to conform to such altered grade of said campus. The trolley wires shall be supported on poles of ornamental design, placed on one side of the track only, and shall not carry feeder cable nor cables. A sheltered waiting room of approved design shall be erected when required by the Trustees at some convenient location to be designated by them at the time.

The permission hereby granted the Company to cross the campus with its track does not constitute an easement or exclusive right to the land so occupied, and although the Company agrees to gravel or sod, as required, the space between the rails and for a distance of three (3) feet on either side thereof, the Trustees do not waive their police nor other jurisdiction over this strip of land.

The Company further agrees that should the track as located be found to interfere with future building plans, it will, at its own expense and within twelve months after receiving written notice to that effect, move its tracks to a new location to be designated by the Trustees, so as to accommodate such new building plans, without materially altering or impairing the efficiency of the route herein specified.

The party of the second part would regard a route running immediately south of the present Agricultural building, and, if necessary, directly west across the campus to Wright street and thence north in Wright street as not "materially altering or impairing the efficiency of the route herein specified."

We recommend that the Board of Trustees approve of the agreement and that the officers of the board be authorized to execute the same.

(Signed) W. L. ABBOTT,
E. J. JAMES.

On motion of Mr. Madden the report of the special committee was approved by unanimous vote, and the executive officers of the board were authorized to sign the agreement.

The committee submitted to be printed as a part of the record in this case the following exhibits:

A. A letter of the president of the University, dated Nov. 10, 1908, to Hon. William B. McKinley, president of the Illinois Traction System, Champaign, Ill., as to conditions on which the Board of Trustees had indicated their willingness to grant the permit asked for by the Champaign and Urbana Railway, Gas and Electric Company.

B. Letter from William B. McKinley agreeing to conditions mentioned in the letter of November 10, but objecting to two provisions in the proposed agreement.

Alterations were made in accordance with these suggestions and the final form agreed upon as printed above.

C. Copy of letter from Hon. William B. McKinley, president of the Illinois Traction System, stating that he had signed in two copies the agreement printed above.

D. A letter from the supervising architect of the University, James M. White, stating that the proposed agreement printed above seems to him to conserve adequately the interests of the University.

E. A letter from Dr. O. A. Harker, counsel for the University, to the effect that the proposed agreement, printed above, does not endanger, in his opinion, any right or interest which the University has in the premises covered by or adjacent to the proposed line of railway.

F. A letter from Dr. T. J. Burrill, vice president of the University, in charge of the campus, dated December 5, giving as his opinion that the proposed form of indenture safeguards the interests of the University with the possible exception that nothing is said concerning what kind of cars or what traffic is permitted on the track.

[COPY.]

URBANA-CHAMPAIGN, ILL., Nov. 10, 1908.

Hon. William B. McKinley, President, Illinois Traction System, Champaign, Ill.:

MY DEAR MR. McKINLEY—Hon. W. L. Abbott, president of the Board of Trustees of the University of Illinois, has forwarded to me certain papers relating to the application of the Urbana and Champaign Railway, Gas and Electric Company for a permit to cross the grounds of the University of Illinois. He found that the draft of the agreement which he had prepared and which you signed was not entirely satisfactory to some of his associates.

He has asked me to put the matter into shape as soon as possible for final action by the Board of Trustees, and it is on this account that I am writing you at the present time.

I desire very much that the matter shall be closed up as soon as possible so that the track may be put in before cold weather and that the agreement may be framed in such a way as to command the unanimous approval of the Board of Trustees. I hope that this can now be done.

I am inclosing a draft of an agreement, therefore, prepared by the counsel for the University and containing an exact description in words of the route agreed upon between Mr. Abbott and Mr. Mattis, and approved by the Board of Trustees and outlined on the blue-print submitted by your engineer, which, if satisfactory to the street car company, you may sign and return at your early convenience for submission to the Board of Trustees at its next meeting.

There is a strong feeling on the part of many members of the board that surface railway lines should not cross the campus at more than two points, and that if permission is given to the street car company to cross the campus from California av. to Daniel street and the old right of way be continued in use, the line on Green street should be removed.

The Board of Trustees, at a meeting held July 20, 1907, authorized Mr. Abbott and myself to complete an agreement with the company in all details along the lines laid down in the report of the committee, which was approved in general by the board, and which was based upon the understanding with Mr. George A. Mattis, assistant treasurer and representative of the street railway company.

One condition of the making of this agreement, however, reads as follows:

"The granting of this right of way to be contingent on the part of the University upon the agreement with the railway company to remove their tracks from Green street as soon as the crossing on the south campus is completed."

It will be necessary, therefore, before we can submit this agreement to the board, that we have a statement signed by the proper officers of the company, which we can submit to the board at the same time with the agreement that this condition will be accepted and will be fulfilled. Otherwise, we may not be able to secure the ratification of this agreement by the Board of Trustees.

I am returning the papers signed by you which were sent to Mr. Abbott.

Faithfully yours,

E. J. JAMES.

[COPY.]

MARTINSVILLE, IND., Nov. 12, 1908.

DEAR MR. PRESIDENT—I see no reason to object to your letter. [Of Nov. 10, 1908.]

Let me suggest that upon the second page of the contract you have provided that if you wish to do so you can locate our R. R. grade 5 feet or 10 feet higher than the present ground and require us to fill in the campus to that grade from the Auditorium to the old building; second, notwithstanding you have named a twenty year term in the lease, you provide that if you want to put us off, all you have to do is to give us a year's notice that you want to put a building (a hen house is a building) on the line of our track. You eliminated provision in former copy of contract that we were to be given a new route.

Have I properly construed these two changes from contract as previously drawn?

Respectfully,

W. B. McKINLEY.

[COPY.]

ILLINOIS TRACTION SYSTEM,

W. B. McKINLEY, PRESIDENT.

CHAMPAIGN, ILL., Dec. 2, 1908.

President Edmund James James, University of Illinois:

MY DEAR MR. JAMES—I hand you herewith signed, two copies of the agreement as to crossing of University of Illinois campus, as agreed between us yesterday.

Very truly yours,

W. B. McKINLEY.

[COPY.]

URBANA, ILL., Dec. 2, 1908.

MY DEAR PRESIDENT JAMES—The proposed form of agreement between the University of Illinois and the Urbana and Champaign Railway Gas and Electric Company, dated December 1, 1908, seems to me to adequately conserve the interests of the University.

Yours truly,

JAMES M. WHITE,

Supervising Architect.

[COPY.]

UNIVERSITY OF ILLINOIS, Dec. 2, 1908.

President James and the Board of Trustees of the University of Illinois:

DEAR SIRS—I am of the opinion that the indenture, dated Dec. 1, 1908, purporting to grant to the Urbana and Champaign Railway, Gas and Electric Company permission to construct and maintain a railway across the campus between California avenue and Daniel street does not endanger any right or interest which the University has in the premises covered by or adjacent to the proposed line of railway.

For the reason that there is no law authorizing the Board of Trustees to execute a grant of a right of way over lands held in trust for educational purposes this indenture when signed can have no greater force than a mere naked license, revocable at any time. Should it be acted upon the present

or any future Board of Trustees could on reasonable notice compel a removal of the tracks, poles and all other appliances placed upon the campus under its terms.

Respectfully submitted,

O. A. HARKER,
Counsel for University.

[COPY.]

URBANA, ILL., Dec. 5, 1908.

Edmund J. James, President, University of Illinois:

DEAR SIR—Upon the understanding that it is otherwise agreed that the street railway shall have the privilege of crossing somewhere the south campus, I am of the opinion that the proposed form of indenture submitted to me by you on Dec. 4, 1908, in regard to the subject, fully safeguards the interests of the University, with the exception that nothing is said concerning what cars or what traffic is permitted on the track.

Very truly yours,

T. J. BURRILL,
In Charge of the Campus.

TREASURER'S REPORT.

The secretary presented the report of the treasurer, Mr. H. A. Haugan, which was referred to the Finance Committee.

H. A. HAUGAN, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS,
SEPT. 30, 1908.

		Dr.	
1908			
June	30	Balance per last statement.....	\$368,642 17
July	1	Received from State Bank of Chicago six months' interest on \$4,000 bonds of the College of Physicians and Surgeons, for credit of College of Medicine fund.....	\$ 120 00
	11	Received from O. E. Staples, for credit of general fund.....	940 92
	11	Received from O. E. Staples, for credit of Agricultural Experiment Station fund.....	494 22
	13	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	69 00
	13	Received from the Treasurer of the United States, Quarterly Federal Appropriation, under the Adams Act, for credit of the Agricultural Experiment Station fund.....	2,750 00
	16	Received from the Treasurer of the United States, Quarterly Federal Appropriation, under the Hatch Act, for credit of the Agricultural Experiment Station fund.....	3,750 00
	25	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	75 00
	30	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	126 70
	30	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	362 45
	31	Received from O. E. Staples, for credit of general fund.....	5,000 00
	31	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	65 00
August	1	Received from O. E. Staples, for credit of general fund.....	8,099 00
	3	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	115 70
	3	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	561 60
	14	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	105 00
	15	Received from State Auditor, interest on Endowment Fund of the University of Illinois, to July 1, 1908, for credit of general fund.....	16,016 35
	18	Received from State Auditor, for credit of general fund.....	359,750 00
	19	Received from State Auditor, for credit of general fund.....	412,500 00
	28	Received from O. E. Staples, for credit of general fund.....	300 00
	29	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	150 00
	29	Received from O. E. Staples, for credit of general fund.....	5,000 00
September	4	Received from W. B. Day, actuary for credit of School of Pharmacy fund.....	105 00
	5	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	165 31
	5	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	442 34

Treasurer's Report—Concluded.

		<i>Dr.</i>			
1908					
September	8	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	\$ 50 62		
	11	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	155 00		
	12	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	105 00		
	16	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	200 00		
	17	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	200 00		
	18	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	250 00		
	19	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	670 00		
	21	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	1,885 00		
	22	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	1,970 00		
	22	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	902 98		
	23	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	1,250 00		
	24	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	500 00		
	25	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	527 00		
	26	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	140 00		
	26	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	3,927 40		
	28	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	335 00		
	29	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	5,813 46		
	30	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	200 00		
	30	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	2,031 95		
	30	Received from O. E. Staples, for credit of general fund.....	42,103 18		
				\$880,280 48	
				<u>\$1,248,922 65</u>	
<i>Cr.</i>					
1908					
September	30	By amount paid out of General fund as per list of warrants herewith.....	\$253,338 94		
	30	By amount paid out of College of Medicine fund, as per list of warrants herewith.....	11,868 48		
	30	By amount paid out of School of Pharmacy fund, as per list of warrants herewith.....	6,264 50		
	30	By amount paid out of Agricultural Experiment Station fund.....	6,885 22		
				\$278,357 14	
		<i>Balances—</i>			
		General fund.....	\$957,898 89		
		College of Medicine fund.....	8,724 61		
		School of Pharmacy fund.....	3,363 46		
		Agricultural Experiment Station fund.....	578 55		
				970,565 51	
				<u>\$1,248,922 65</u>	

Respectfully submitted,
H. A. HAUGAN,
Treasurer.

COMPTROLLER'S REPORT.

The report of the comptroller, Professor S. W. Shattuck, was presented by the secretary, Professor Shattuck being unable to attend on account of recent illness, from which he had not fully recovered. The report was referred to the Finance Committee.

URBANA, ILL., Dec. 8, 1908.

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

SIR—I have the honor to hand you herewith the following financial statements and papers:

Paper A is a statement of the current appropriations Sept. 30, 1908.

Paper B is a statement of the State appropriations Sept. 30, 1908.

Paper C is a statement of the United States fund Sept. 30, 1908.

Paper E is a statement of the United States Agricultural Experiment Station appropriations Sept. 30, 1908.

Paper F is a statement of the School of Pharmacy appropriations Sept. 30, 1908.

Paper G is a statement of the College of Medicine appropriations Sept. 30, 1908.

Paper H is an estimate of the receipts and expenses for the nine months ending June 30, 1909.

Paper I is a list of the appropriations the board is requested to make at this time.

Paper L is a report of the receipts by the Chief Clerk for the three months ending Sept. 30, 1908.

Paper M is a list of the general University vouchers presented for audit, being Nos. 1 to 3300, inclusive.

Paper O is a list of the United States Agricultural Experiment Station vouchers presented for audit, being Nos. 1 to 109, inclusive.

Paper P is a list of the School of Pharmacy vouchers presented for audit, being Nos. 1 to 53, inclusive.

Paper Q is a list of the College of Medicine vouchers presented for audit, being Nos. 1 to 130, inclusive.

Respectfully submitted,

S. W. SHATTUCK, *Comptroller*.

PAPER C—UNITED STATES FUND.

September 30, 1908.	Appropriated.	Expended.	Balance.
<i>Morrill Fund—</i>			
General.....	\$12,500 00	\$7,329 10	\$5,170 90
Agricultural College.....	12,500 00	4,579 71	7,920 29
<i>Nelson Fund—</i>			
General.....	5,000 00		5,000 00
Agricultural College.....	5,000 00	458 33	4,541 67
	\$35,000 00	\$12,367 14	\$22,632 86

PAPER A—CURRENT APPROPRIATIONS.

September 30, 1908.	Appropriated.	Expended.	Balance.
Salaries for instruction.....	\$ 2,000 00	\$ 1,720 24	\$ 279 76
Salaries for services.....	2,500 00	2,013 06	486 94
Buildings and grounds.....	6,000 00	5,161 75	838 25
Heat and light.....	500 00	151 00	349 00
Stationery and printing.....	200 00	77 63	122 37
Academy, salaries.....	5,518 50	1,516 66	4,001 84
Agricultural College.....	16,689 92	10,749 89	5,940 03
<i>Departments—</i>			
Architecture.....	74 12	74 12	
Ceramics.....	14 01	14 01	
Civil engineering.....	234 01	234 01	
Mechanical engineering.....	834 04	834 04	
Military.....	47 74	47 74	
Railway.....	62 14	62 14	

Paper A—Concluded.

September 30, 1908.	Appropriated.	Expended.	Balance.
<i>Laboratories—</i>			
Academy.....	\$ 45	\$ 45	.....
Applied mechanics.....	163 10	163 10	.....
Astronomy.....	1 65	1 65	.....
Botany.....	31 20	31 20	.....
Chemical.....	6,000 00	3,705 74	\$2,294 26
Electrical.....	94 44	94 44	.....
Entomology.....	1 25	1 25	.....
Geology.....	41 09	41 09	.....
Physics.....	103 46	103 46	.....
Physiology.....	43 10	43 10	.....
Psychology.....	1 65	1 65	.....
Zoology.....	700 00	99 26	600 74
<i>Incidentals.....</i>	2,000 00	509 81	1,490 19
<i>Library and apparatus.....</i>	500 00	6 91	493 09
<i>Sundries—</i>			
Academy.....	800 00	114 65	685 35
Accountancy.....	3,048 23	589 51	2,458 72
Agricultural College equipment, receipts.....	39 92	39 92	.....
<i>Alumni Quarterly.....</i>	1,100 00	327 75	772 25
Art and design.....	300 00	58 40	241 60
Blue printing.....	400 00	240 60	159 40
Ceramics, receipts.....	56 14	3 20	52 94
T. A. Clark's office.....	1,650 00	129 93	1,520 07
Crop experiments, receipts.....	4,539 52	.....	4,539 52
Dairy receipts.....	2,111 20	156 27	1,954 93
Debating and oratory.....	400 00	50	399 50
Editing catalogue.....	800 00	25 86	774 15
English.....	50 00	1 00	49 00
Feeding experiments, receipts.....	449 36	123 87	325 49
Furniture and fixtures.....	200 00	145 87	54 13
Graduate School, receipts.....	439 90	.....	439 90
High School Conference.....	750 00	27 68	22 32
Library School.....	1,000 00	149 36	850 64
Library supplies.....	500 00	24 70	475 30
Literature and Arts, College of.....	400 00	28 95	371 05
Mathematics.....	1,000 00	1 97	998 03
Nutrition investigation.....	10,944 98	7,949 74	2,995 24
<i>Journal of Philology.....</i>	1,000 00	6 90	993 10
Physical training, women.....	600 00	138 65	461 35
Psychology.....	500 00	45 50	454 50
Edward Snyder fund, D. S. A.....	1,935 32	1,600 00	335 32
Edward Snyder fund, interest.....	165 86	.....	165 86
Rebates to students.....	2,000 00	710 19	1,289 81
College of Science.....	300 00	66 40	233 60
Soil receipts.....	460 14	.....	460 14
Supervising Architect's office.....	1,000 00	58 62	941 38
Theme reading.....	500 00	19 50	480 50
Treatment of orchards, receipts.....	982 01	294 44	687 57
University fellowships.....	2,400 00	140 00	2,260 00
Water Survey, receipts.....	698 51	271 66	426 85
Woman's Hall.....	500 00	108 00	392 00
	\$88,376 96	\$41,058 99	\$47,317 97

PAPER B—STATE APPROPRIATIONS.

September 30, 1908.	Appropriated.	Expended.	Balance.
1905-1907.			
<i>Apparatus and Material—</i>			
Closed out.....	\$5,050 00	\$5,050 00	.....
Applied chemistry.....	950 00	950 00	.....
	\$6,000 00	\$6,000 00	.....

Paper B—Continued.

September 30, 1908.	Appropriated.	Expended.	Balance.
1907-1909.			
<i>Agricultural Experiment Station—</i>			
Feeding experiments.....	\$50,000 00	\$35,640 78	\$14,359 22
Treatment of orchards.....	30,000 00	14,322 03	15,677 97
Crop experiments.....	30,000 00	18,429 19	11,570 81
Soil examinations.....	50,000 00	31,373 92	18,626 08
Dairy investigations.....	30,000 00	19,058 45	10,941 55
Floriculture.....	15,000 00	7,216 72	7,783 28
<i>Interest on Endowment Fund—</i>			
General.....	\$23,979 87	\$23,979 87	.....
Agricultural College.....	23,979 87	21,008 07	\$2,971 80
	<u>\$47,959 74</u>	<u>\$44,987 94</u>	<u>\$2,971 80</u>
<i>Agricultural College Equipment.....</i>	<u>\$100,000 00</u>	<u>\$56,657 58</u>	<u>\$43,342 42</u>
<i>Agricultural Teachers and Institutes.....</i>	<u>\$12,000 00</u>	<u>\$7,235 12</u>	<u>\$4,764 88</u>
<i>Drains, Fences and Repairs.....</i>	<u>\$10,000 00</u>	<u>\$3,783 32</u>	<u>\$6,216 68</u>
<i>Engineering Extension and Maintenance—</i>			
Experiment Station.....	\$59,000 00	\$34,790 07	\$24,209 93
Architecture.....	3,500 00	2,295 88	1,204 12
Civil engineering.....	5,000 00	3,468 47	1,531 53
Electrical engineering.....	8,500 00	7,265 51	1,234 49
Mechanical engineering.....	13,000 00	9,778 95	3,221 05
Railway engineering.....	8,500 00	3,610 34	4,889 66
Physics.....	8,500 00	4,121 61	4,378 39
Applied mechanics.....	9,000 00	5,416 64	3,583 36
Fellowships.....	8,000 00	2,308 33	5,691 67
College in general and general engineering drawing.....	2,000 00	1,993 87	6 13
Salaries.....	25,000 00	11,209 40	13,790 60
	<u>\$150,000 00</u>	<u>\$86,249 07</u>	<u>\$63,750 93</u>
<i>Apparatus and Materials—</i>			
Botany.....	\$1,300 00	\$ 22 00	\$1,278 00
Geology.....	700 00	225 73	474 27
Mathematics.....	300 00	297 88	2 12
Physiology.....	2,000 00	935 71	1,064 29
Zoölogy.....	1,700 00	1,222 77	477 23
	<u>\$6,000 00</u>	<u>\$2,704 09</u>	<u>\$3,295 91</u>
<i>Buildings and Grounds.....</i>	<u>\$28,690 00</u>	<u>\$21,237 18</u>	<u>\$7,452 82</u>
<i>Cabinets.....</i>	<u>\$4,000 00</u>	<u>\$1,840 97</u>	<u>\$2,159 03</u>
<i>Ceramics.....</i>	<u>\$15,000 00</u>	<u>\$9,202 54</u>	<u>\$5,797 46</u>
<i>Chemical Laboratory.....</i>	<u>\$20,000 00</u>	<u>\$12,397 37</u>	<u>\$7,602 63</u>
<i>School of Commerce.....</i>	<u>\$50,000 00</u>	<u>\$19,841 87</u>	<u>\$30,158 13</u>
<i>School of Domestic Science.....</i>	<u>\$20,000 00</u>	<u>\$2,722 21</u>	<u>\$17,277 79</u>
<i>Entomology.....</i>	<u>\$50,000 00</u>	<u>\$26,002 83</u>	<u>\$23,997 17</u>
<i>Fire Protection.....</i>	<u>\$3,000 00</u>	<u>\$2,197 49</u>	<u>\$802 51</u>
<i>Graduate School.....</i>	<u>\$100,000 00</u>	<u>\$22,654 36</u>	<u>\$77,345 64</u>
<i>Heating Plant.....</i>	<u>\$35,000 00</u>	<u>\$10,325 79</u>	<u>\$24,674 21</u>
<i>College of Law.....</i>	<u>\$30,000 00</u>	<u>\$16,778 97</u>	<u>\$13,221 03</u>
<i>Library.....</i>	<u>\$50,000 00</u>	<u>\$20,834 19</u>	<u>\$29,165 81</u>
<i>School of Music.....</i>	<u>\$6,000 00</u>	<u>\$3,000 00</u>	<u>\$3,000 00</u>

Paper B—Concluded.

September 30, 1908.	Appropriated.	Expended.	Balance.
<i>Natural History Hall</i>	\$150,000 00	\$1,828 42	\$148,171 58
<i>School of Pharmacy</i>	\$10,000 00	\$5,480 00	\$4,520 00
<i>Physics Building</i>	\$250,000 00	\$3,275 86	\$246,724 14
<i>Shop Practice</i>	\$10,000 00	\$6,454 38	\$3,545 62
<i>Telephone Exchange</i>	\$1,500 00	\$1,028 49	\$471 51
<i>Veterinary College</i>	\$30,000 00	\$1,000 00	\$29,000 00
<i>Water Station</i>	\$3,000 00	\$762 07	\$2,237 93
<i>Water Survey</i>	\$12,000 00	\$8,362 67	\$3,736 33
<i>Operating Expenses—</i>			
Closed out.....	\$ 18,264 32	\$ 18,264 32	
Salaries for instruction.....	388,816 76	305,291 68	\$ 83,525 08
Salaries for services.....	86,392 62	86,392 62	
Accredited schools.....	1,800 00	966 73	833 27
Administrative offices.....	1,000 00	103 52	896 48
Advertising, postage and catalogue.....	8,223 28	6,860 17	1,363 11
Astronomy.....	500 00	481 01	18 99
Board expenses.....	3,200 00	2,854 25	345 75
Botany.....	1,400 00	1,336 39	63 61
Brake Shoe Testing machine.....	6,000 00	21 54	5,978 46
Buildings and grounds.....	14,598 36	14,598 36	
Drop Shoe Testing machine.....	4,000 00		4,000 00
Education (lectures).....	3,200 00	729 95	2,470 05
Engineering College.....	5,000 00	171 36	4,828 64
Engineering Experiment station.....	3,000 00		3,000 00
Forge extension.....	2,800 00	1,735 23	1,064 77
Furniture and fixtures.....	4,500 91	3,743 42	757 49
Geology.....	2,436 78	1,685 30	751 48
Heat and light.....	58,219 39	42,571 82	15,647 57
Lectures.....	10,000 00	1,967 29	8,032 71
Library newspaper racks.....	2,500 00		2,500 00
College of Literature and Arts.....	300 00	267 72	32 28
Mechanical engineering lockers.....	750 00		750 00
College of Science.....	250 00	198 10	51 90
Stationery and printing.....	8,505 89	7,645 64	860 25
Summer Session.....	27,123 48	13,256 43	13,867 05
<i>University Studies</i>	1,533 60	182 22	1,351 38
Unassigned.....	235,684 61		235,684 61
	\$900,000 00	\$511,325 07	\$388,674 93

PAPER F—SCHOOL OF PHARMACY.

September 30, 1908.	Appropriated.	Expended.	Balance.
<i>Salaries</i>	\$ 911 00	\$ 911 00	
<i>Buildings and grounds</i>	1,342 75	1,342 75	
<i>Fuel and light</i>	19 11	19 11	
<i>Stationery and printing</i>	51 20	51 20	
<i>Laboratories</i>	371 57	371 57	
<i>Library</i>	2 00		2 00
<i>Accidentals</i>	142 43	142 43	
<i>Advertising</i>	512 49	512 49	
<i>Unassigned</i>	647 45		\$647 45
	\$4,000 00	\$3,352 55	\$647 45

PAPER I.—APPROPRIATIONS FOR THE THREE MONTHS ENDING MARCH 31, 1908.

Board expenses.....	\$ 800 00	
Salaries for instruction.....	100,000 00	
Salaries for services.....	20,000 00	
Buildings and grounds.....	5,000 00	
Fuel, light and electric power.....	20,000 00	
Stationery, printing, etc.....	2,000 00	
Advertising, postage, etc.....	2,000 00	
Departments.....	3,000 00	
Laboratories.....	5,000 00	
Furniture and fixtures.....	1,000 00	
Incidentals.....	1,000 00	
Edward Snyder fund, principal.....	1,000 00	
Edward Snyder fund, interest.....	300 00	
Blue printing.....	500 00	
		\$161,600 00
School of Pharmacy.....	\$ 5,000 00	
College of Medicine.....	25,000 00	
		30,000 00
Agricultural College, six months.....	\$52,250 00	
Agricultural Experiment Station, six months.....	64,250 00	
		116,500 00
		\$308,100 00

PAPER L—RECEIPTS AND REMITTANCES OF THE CHIEF CLERK FOR THE THREE MONTHS ENDING SEPT. 30, 1908.

Balance June 30, 1908.....		\$ 9,014 04
University fees.....	\$40,422 00	
Academy fees.....	5,518 50	
Summer Session fees.....	1,238 50	
Locker fees.....	1,440 50	
Diploma fees.....	5 00	
Student's laboratory deposits.....	311 10	
Students special fees.....	11,361 25	
Buildings and grounds.....	36 70	
Agricultural College.....	8,890 24	
Civil Engineering department.....	112 30	
Electrical laboratory.....	12 00	
Applied mechanics laboratory.....	37 91	
Incidentals.....	7 00	
Library and apparatus.....	70 00	
Edward Snyder fund, principal.....	1,150 00	
Edward Snyder fund, interest.....	165 86	
United States Agricultural Experiment Station.....	152 58	
Accountancy.....	121 30	
Graduate School, receipts.....	2 50	
<i>Journal of Philology</i> , receipts.....	151 82	
Water Survey, receipts.....	250 00	
Blue printing, receipts.....	407 14	
Nutrition investigation.....	10,000 00	
Soil examination, receipts.....	25 50	
Feeding experiment, receipts.....	360 15	
Crop experiments, receipts.....	315 03	
Dairy investigation, receipts.....	302 00	
		82,867 38
		\$91,881 42
REMITTANCES TO H. A. HAUGAN, TREASURER.		
1908		
July 19 Chicago draft.....	\$ 1,435 14	
30 Chicago draft.....	5,000 00	
31 Chicago draft.....	8,099 00	
Aug. 28 Chicago draft.....	5,000 00	
28 Credit warrants.....	300 00	
Sept. 29 Credit warrants.....	2,103 18	
29 Chicago draft.....	40,000 00	
		\$61,937 32
Balance September 30, 1908.....		29,944 10
		\$91,881 42

PAPER E—UNITED STATES AGRICULTURAL EXPERIMENT STATION.

September 30, 1908.	Appropriated.	Expended.	Balance.
<i>Hatch Fund—</i>			
Salaries.....	\$2,158 45	\$2,158 45	.....
Labor.....	869 40	869 40	.....
Publications.....	193 95	193 95	.....
Postage and stationery.....	60 34	60 34	.....
Freight and express.....	12 97	12 97	.....
Seeds, plants, and sundries.....	13 45	13 45	.....
Traveling expenses.....	109 25	109 25	.....
Unassigned.....	332 19		\$332 19
	\$3,750 00	\$3,417 81	\$332 19
<i>Adams Fund—</i>			
Salaries.....	\$1,975 02	\$1,975 02	.....
Labor.....	360 30	360 30	.....
Freight and express.....	1 38	1 38	.....
Chemical supplies.....	9 63	9 63	.....
Traveling expenses.....	19 14	19 14	.....
Unassigned.....	384 53		\$384 53
	\$2,750 00	\$2,365 47	\$384 53
<i>Hatch Farm Fund</i>			
Labor.....	\$32 15	\$32 15	.....
Sundries.....	72 52	72 52	.....
	\$104 67	\$104 67	.....
<i>Adams Farm Fund—</i>			
Sundries.....	\$122 05	\$122 05	.....

PAPER G—COLLEGE OF MEDICINE.

September 30, 1908.	Appropriated.	Expended.	Balance.
Salaries, instruction.....	\$ 699 98	\$ 699 98	.....
Salaries, services.....	2,596 74	2,596 74	.....
Buildings and grounds.....	155 53	155 53	.....
Fuel and lights.....	321 78	321 78	.....
Stationery and printing.....	429 57	429 57	.....
Laboratories.....	123 34	123 34	.....
Library.....	39 60	39 60	.....
Apparatus and materials.....	361 09	361 09	.....
Incidentals.....	209 28	209 28	.....
Advertising.....	1,033 77	1,033 77	.....
Sundries.....	476 97	476 97	.....
<i>School of Dentistry—</i>			
Instruction.....	566 66	566 66	.....
Services.....	320 00	320 00	.....
General.....	910 14	910 14	.....
Unassigned.....	6,755 55		\$6,755 55
	\$15,000 00	\$8,244 45	\$6,755 55

APPROPRIATIONS.

On motion of Mr. Lehman, the appropriations asked for in "Paper I" were made.

REPORT OF THE EXECUTIVE COMMITTEE.

Mr. Abbott, chairman of the Executive Committee, made the following report with regard to action taken by the committee concerning the C. P. A. examination held in May, 1908.

CHICAGO, Nov. 18, 1908.

To the President and Trustees of the University of Illinois:

November 16th, I communicated with Mr. Lehman and Mrs. Carrie T. Alexander, members of the Executive Committee of the Board, regarding the desirability of appointing, without further delay, a special committee of the board to consider the testimony submitted concerning a question raised as to the fairness of that examination by some of the C. P. A. candidates, who failed to pass the examination held in May this year by the University C. P. A. examining committee.

The opinion of the Executive Committee was that to secure an early decision on this question, as requested by the petitioners, a special committee should be appointed to consider carefully the testimony in the case, and report its conclusions at the next meeting of the board. I have accordingly appointed a special committee, consisting of F. L. Hatch, Arthur Meeker and A. P. Grout, to each of whom I have written a letter notifying him of his appointment, giving a general history of the case to date, a copy of which letter is attached hereto.

I will ask that this letter, together with the letter attached, be made a part of the records of the board and be filed with the papers concerning this C. P. A. examination protest.

Very truly yours,

W. L. ABBOTT,
Chairman Executive Committee.

CHICAGO, Nov. 18, 1908.

Hon. F. L. Hatch, Hon. Arthur Meeker, Hon. A. P. Grout, Members Board of Trustees, University of Illinois:

GENTLEMEN—One of the duties laid upon the Board of Trustees of the University of Illinois by the State Legislature is that of awarding the degree of Certified Public Accountant to those candidates who pass such an examination in this subject as the University considers necessary to maintain the degree at a proper standard.

The University offers no course for this degree, but has placed the entire management of all affairs relating to examinations for the degree in the hands of the President of the University. The President in turn has delegated this duty to a committee of three members of the Faculty, who are known as the University Committee on Accountancy, and this committee is assisted by a board of examiners, two of whom are accountants and one an attorney, who prepare the questions and conduct the examinations.

One of the prerequisites which has been prescribed by the Legislature for candidates, before they may be admitted to examinations, is that they must have had the equivalent of a high school preparation, but at the last session of the Legislature a law was passed waiving the pre-educational requirements for candidates for the examination to be held in May, 1908, and May, 1909. This was to admit to examinations those men of middle age and of undoubted ability who now are, and have been engaged in accountancy, but who have not had a high school education.

In May of this year the first examination was held under this provision, and about seventy candidates appeared to take the examination, of whom less than 12 per cent were successful; whereupon many of the unsuccessful candidates formed an organization to protest the examination, alleging that it was unfair in many features because of bias on the part of the examiners against those candidates who applied for examination under the Waiver Act. Their protest was lodged with the University Committee on Accountancy, and by it referred to the President of the Board, who, acting under the

authority of the Executive Committee referred the matter back to the University Committee to obtain from the protesting examinees a full statement of their case, which would then be referred to the Examining Committee for such "statements and evidence as they care to offer in justification or explanation of their acts to which exception has been taken."

The last paragraph in the instructions to the Chairman of the University Committee was as follows:

"As the board will be obliged to pass upon the testimony your committee will not be required to draw conclusions."

The University Committee has carried out the instructions and has presented its report, which is now in the hands of President James at the University. All the papers make such a voluminous record that it would not be feasible to consider the case in a full board meeting, and as the matter has already dragged along unavoidably through several months, the Executive Committee has authorized the appointment of a special committee of the board to consider the evidence submitted, and report a recommendation to the next meeting of the board, which will be held some time in December.

I have, therefore, selected the three members whose names appear at the head of this communication as best fitted, both by temperament, and by not having come in contact with the case previously, to consider and pass upon the conflicting testimony offered.

I will ask Mr. Hatch, whom I appoint Chairman of the special committee, to get the papers in the case from President James, and lay the matter before the committee at an early date so that a report may be in the hands of the board not later than December 8th.

Very truly yours,

W. L. ABBOTT,
President Board of Trustees.

WALKS, REPAIRS, PHYSICS BUILDING, NATURAL HISTORY BUILDING.

The Committee on Buildings and Grounds made the following report, which was approved on motion of Mr. Hatch, and the additional \$5,000 of the appropriation for the Natural History building was assigned as recommended.

URBANA, ILL., Oct. 24, 1908.

To the Board of Trustees of the University of Illinois:

Your Committee on Buildings and Grounds beg leave to report that on this day a meeting was held at the University.

Upon a communication from the Supervising Architect with regard to walks and sundry repairs, referred to the Committee on Buildings and Grounds with power to act (see p. 6 of the Minutes of the meeting of Sept. 29, 1908), there was ordered:

Cement walk from Auditorium to Wright street.....	\$325 00
Board walks.....	206 20
Changing roadway to Auditorium.....	132 00
Diverting roof water from sanitary sewer.....	200 00
Fire escapes on Electrical Engineering Laboratory.....	146 00
Signs for Woman's hall.....	10 00
Varnishing floors in library.....	54 00
Varnishing book stacks in library.....	60 00
Covering circular stone tower of Library with copper.....	105 00
Drinking fountain on South Campus.....	60 00
Hose cart enclosure at University hall.....	40 00
Ventilating Chemistry lecture room.....	700 00
Kick plates and door bolts for Engineering hall.....	50 00
Floor bolts and painting in Auditorium.....	24 00
Building directories in entrances to main buildings.....	100 00

Water-proofing west basement room in Library.....	\$800 00
Changing entrance doors to open out.....	70 00
Changing frame partition in Auditorium to metal.....	80 00

Total..... \$3,162 20

In connection with the Physics building, the committee agreed to concur in authorizing an enlarged fan house, the changing of the attic roof so as to provide a photographic skylight, a revised entrance design, and a concrete floor over the entire basement area, the expense of these changes all coming within the \$10,000 appropriation of the trustees at their meeting, and placed at the disposal of the supervising architect, the State Architect, and the Buildings and Grounds Committee. (See p. 564, minutes of the meeting of July 3, 1908.)

The recommendation for the ventilating of the Natural History building was considered, but as the amount of money involved exceeded the \$5,000 placed at the disposal of the architects and the committee, no action was taken, although the committee agreed to recommend to the Board the appropriating of an additional \$5,000 for extras on the Natural History building, to be expended under the same supervision as the first \$5,000. (Ibid, p. 565.)

Respectfully submitted,

W. L. ABBOTT,
FRED L. HATCH,
LAURA B. EVANS,
LEWIS L. LEHMAN,

Committee on Buildings and Grounds.

VETERINARY COLLEGE.

The Committee on Veterinary College made the following report, which was approved:

CHICAGO, Nov. 13, 1908.

To the Board of Trustees of the University of Illinois:

Your Committee on Veterinary College begs leave to report that at a meeting of the committee held in the Palmer House, Chicago, November 13th, plans for a Veterinary College building were considered and approved in general with a few suggestions for changes.

It was decided to recommend to the board that the Veterinary College be open for students at the beginning of the college year, September, 1909, that a three-year course be offered, based upon a requirement of fifteen units for admission, and that a dean for the college be engaged as soon as possible.

There were present at the meeting Messrs. Hatch and Abbott of the committee, Dr. Davison and Mrs. Evans, members of the board, and President James.

Respectfully submitted,

W. L. ABBOTT,
FRED L. HATCH.

FIRE INSPECTION.

President Abbott presented the following communication, which was approved, and the appropriation made as recommended on motion of Mr. Madden:

CHICAGO, Dec. 7, 1908.

To the Board of Trustees, University of Illinois:

Agreeable to an order asked at a meeting of the board some time last spring I engaged a fire inspector to inspect the buildings of the University located on the campus at Urbana.

This inspection was made last July, and reported on July 16th. Copies of this report were furnished the superintendent of buildings and the supervising architect, but through an oversight it was not reported to the board. I therefore, attach hereto a copy of the fire inspector's report.

The report, which covers nine typewritten pages, states that a great improvement has been made in the condition of the property since the date of a previous inspection made in December, 1907, but that some of the conditions are still unsatisfactory. Many of the defects pointed out have since been corrected by the supervising architect, but others which would necessitate a large expenditure of money are still held in abeyance.

In the report of inspection of December 10th, the inspector recommended that the University procure a properly equipped conveyance to quickly transport the fire company with their equipment in response to a fire alarm. The inspector in his July report more strongly emphasizes the necessity of having such a conveyance, and on the occasion of the fire in October in the University hall the very great necessity for this equipment was made manifest.

In view of the strong recommendations of the fire inspector and by the demonstration of the necessity for this apparatus, I consider, that to further defer action on this important matter cannot be justified. I, therefore, recommend that the Building and Grounds Committee be directed to report at the next meeting upon the most desirable type of vehicle, kind and amount of equipment for the purpose.

The two inspections of our buildings, which have been made by a disinterested inspector, has resulted in greatly improving the conditions which heretofore existed, and as the expense of these inspections is comparatively small, I recommend that the chairman of the Building and Grounds Committee be authorized to have another inspection made at as early a date as is practicable, and I further recommend that \$50.00 be appropriated to defray the expense of this inspection.

Respectfully submitted,

W. L. ABBOTT,

President Board of Trustees.

STUDENTS' FEES FOR LABORATORY SUPPLIES.

Dr. Burrill made the following report with regard to students' fees for laboratory material furnished them, and the report was approved on motion of Mr. Lehman:

URBANA, ILL., Dec. 7, 1908.

To the Board of Trustees of the University of Illinois:

At the meeting of the board on July 3, 1908, (p. 567), a list of fees for laboratory materials to take the place of the deposits before required was authorized. This list when made out by the council of administration was to be approved by the Committee on Finance of the Board. The list so made and so approved was put into use at the beginning of the present semester. Later, it was found that no provision had been made for rebates, and that there were in some circumstances proper calls for them. The council of administration, therefore, took action upon the subject as follows:

"In case a student withdraws from a course or from a college during the first ten days of instruction as scheduled, the total amount of his fees for the work dropped shall be refunded; after ten days and before the middle of the semester, a rebate of one-half of the fees shall be made; and after the middle of the semester no rebate shall be allowed."

Since it seemed to be necessary, action according to this provision has been taken several times during the semester, but it is desirable that the whole matter be presented to the Board of Trustees for their information and for such action as may seem to them wise.

Very truly yours,

T. J. BURRILL,

Vice-President.

LINE FENCE ON THE SOUTH FARM.

Pursuant to authority given by the Board of Trustees (see pp. 475 and 476 of the minutes of the meeting of June 8, 1908), arrangement was made with Mr. William Sullivan for a determination of the disputed line by arbitration. A letter from Judge Harker, a copy of the agreement, and a copy of the finding of the surveyor are given below.

This agreement, and the finding with plat attached, was filed in the office of the Recorder of Champaign county, Nov. 21, 1908, and is recorded in Book 10 of Miscellaneous Records, p. 588.

The secretary was directed, on motion of Mr. Davison, to file the recorded agreement and plat.

UNIVERSITY OF ILLINOIS, Dec. 4, 1908.

To the Board of Trustees of the University of Illinois:

GENTLEMEN—Respecting the controversy between the College of Agriculture and William Sullivan over the boundary line between the S. E. $\frac{1}{4}$ of the N. E. $\frac{1}{4}$ of section 19, township 19 N., R. 9 E., owned by the University, and the N. E. $\frac{1}{4}$ of the S. E. $\frac{1}{4}$ of said section, referred to me by the Board of Trustees some time ago, I beg leave to submit the following report:

No agreement fixing a line between the two tracts of land could be reached with Mr. Sullivan because of his insistence that a line fixed by a survey of the Champaign county surveyor a few years ago was the correct boundary line. That survey differed from one made by Mr. L. G. Parker under direction of Professor Baker, and took from the University a strip nine feet in width across the entire forty acre tract belonging to it. Mr. Sullivan then employed Ray and Dobbins, lawyers of Champaign, to represent him, and a conference with Mr. Dobbins resulted in the selection of Charles Cottingham, civil engineer of Danville, Illinois, to survey the two tracts of land and establish the true lines and corners between them. A written agreement was drafted and subsequently signed by Mr. Abbott as president of the Board of Trustees and by Mr. Sullivan. Cottingham then made the survey, established the lines and corners between the two tracts and made a plat thereof, as provided by law. The agreement, plat and surveyor's report were under my direction as counsel for the University, recorded in the recorder's office of Champaign county. The proceeding was had under a recent act of the Legislature and permanently fixes the line and corners between the two tracts. I am glad to be able to report to you that the contention of the University made through Professor Baker and Mr. Parker was fully sustained by the work of Mr. Cottingham.

I submit with the report the written agreement of the parties and the plat and report of Mr. Cottingham, with the suggestion that they be carefully preserved.

Respectfully submitted,

O. A. HARKER,
Counsel for the University of Illinois.

AGREEMENT.

WHEREAS, A dispute exists between the Board of Trustees of the University of Illinois, the owner of the southeast quarter of the northeast quarter of section nineteen (19), township nineteen (19) north, range nine (9) east, Champaign county, Illinois, and William Sullivan, the owner of the northeast quarter of the southeast quarter of said section as to the boundary line between the said tracts of land; and

WHEREAS, The said parties desire to establish permanently the lines and corners between said tracts of land.

It is hereby mutually agreed that Charles Cottingham, of Danville, Ill., be employed by them to survey said tracts of land and establish the true lines and corners between the same, and that they, the said parties, will abide by such survey as the said Charles Cottingham may make.

It is further agreed that the said Board of Trustees of the University of Illinois will pay one-half of the cost and expense incident to such a survey, and one-half of the recorder's fees for recording this agreement, and the plat of the survey which shall be made by the said Cottingham, and that the said William Sullivan will pay the other one-half of said cost, expense and recorder's fees.

Witness the signatures and seals of the parties to this agreement this 3d day of August, 1908.

UNIVERSITY OF ILLINOIS,

(Seal) By W. L. ABBOTT,

President, Board of Trustees.

(Seal) WILLIAM SULLIVAN.

REPORT OF SURVEYOR.

I, Charles Cottingham, civil engineer and the person selected by the Board of Trustees of the University of Illinois, and William Sullivan, of Champaign, Ill., to make survey of land in accordance with the agreement hereto attached, do hereby certify that I did on Sept. 29, 1908, begin a survey of section nineteen (19), town nineteen (19) north, range nine (9) east of the Third Principal Meridian, Champaign county, Ill., for the purpose of fixing the boundary lines between the lands described in said agreement and completed such survey on Oct. 12, 1908; that I correctly found the northeast corner, the southeast corner and the southwest corner of said section, established by the original government survey; that I correctly established the corners and lines between the southeast quarter ($\frac{1}{4}$) of the northeast quarter ($\frac{1}{4}$) of said section, owned by the University of Illinois, and the northeast quarter ($\frac{1}{4}$) of the southeast quarter ($\frac{1}{4}$) of said section, owned by William Sullivan; that I planted at the southeast corner of the southeast quarter ($\frac{1}{4}$) of the northeast quarter ($\frac{1}{4}$) of said section a granite boulder weighing about sixty (60) pounds, sixteen (16) inches long and eight (8) inches in diameter, with a chiseled cross at the top; that I planted at the southwest corner of the southeast quarter ($\frac{1}{4}$) of the northeast quarter ($\frac{1}{4}$) of said section a granite boulder weighing about one hundred (100) pounds and about fourteen (14) inches in diameter, with a chiseled cross at the top; that the lines and corners were established in accordance with the above plat, and that the said plat is a true and correct representation of said survey as made by me. Measurements are given in feet, and distance shown by the government plat are in chains.

Signed at Danville, Ill., Nov. 11, 1908.

CHARLES COTTINGHAM.

REPAIRS, ETC.

The recommendation from the supervising architect with regard to certain repairs and improvements was referred to the Committee on Buildings and Grounds with power to act, on motion of Mr. Blair.

MATTERS PRESENTED BY PRESIDENT JAMES.

The president submitted the following matters:

DETENTION HOSPITAL.

1. Communication from A. D. Mulliken, city attorney of the city of Champaign, regarding a request from the city council of the city of Champaign that the University grant it a site, free of charge, for a detention hospital.

Referred to the Committee on Buildings and Grounds for report.

LOCATION FOR DROP TESTING MACHINE.

2. Communication from Dr. W. F. M. Goss, dean of the College of Engineering, concerning the location of the drop testing machine which is being built for the Department of Railway Engineering.

Referred to the Committee on Buildings and Grounds with power to act.

3. A communication from the dean of the College of Literature and Arts accompanying a letter from Professor C. N. Greenough, requesting an appropriation for certain additional equipment in the Department of English—a sum amounting to \$533.70.

Voted on motion of Mr. Hatch that said appropriation be made.

IMPORTATIONS OF CHEMICALS AND APPARATUS.

4. Letter from E. J. Townsend, dean of the College of Science, approving a recommendation that Professor W. A. Noyes, director of the Chemical Laboratory, have authority to place through the proper officer of the University, an order for importation of chemicals and apparatus to an amount not exceeding ten thousand dollars (\$10,000) to be placed some time in January, 1909, goods to be delivered in May or June of the same year.

Voted on motion of Mr. Lehman that said authority be given.

WATER SURVEY.

5. Statement from Edward Bartow as to the scope and function of the Water Survey.

STATE WATER SURVEY.

The State Water Survey was organized in the latter part of September, 1895, as a division of the Department of Chemistry of the University of Illinois. It received its first special appropriation under an Act of the General Assembly of the State of Illinois entitled, "An Act to establish a Chemical Survey of the Waters of the State of Illinois," approved June 7, 1897. This Act authorized and directed the Trustees of the University of Illinois to establish a chemical and biological survey of the waters of the State in connection with the University. It was made the duty of the University to collect facts and data concerning the water supplies of the State; to collect samples of water from wells, streams and other sources of supply; to subject these samples to such chemical and biological examination and analysis as would serve to demonstrate their sanitary condition and to determine standards of purity of drinking waters of the various sections of the State; to publish the results of these investigations in a series of reports to the end that the condition of the potable waters of the State may be better known and that the welfare of the people of the various communities of the State may thereby be conserved. Reports have been prepared as follows:

No. 1. Chemical Survey of the Waters of Illinois. Preliminary Report.

No. 2. Chemical Survey of the Waters of Illinois. Report for the years 1897-1903.

No. 3. Chemical and Biological Survey of the Waters of Illinois. Report for year ending Aug. 31, 1906.

No. 4. Mineral Content of Illinois Waters. (In press.)

No. 5. Municipal Water Supplies of Illinois, 1907.

No. 6. Chemical and Biological Survey of the Waters of Illinois. Report, Sept. 1, 1906, to Dec. 31, 1907. (In press.)

No. 7. Chemical and Biological Survey of the Waters of Illinois. Report for year ending Dec. 31, 1908. (In press.)

The last Legislature appropriated \$6,000 per annum for the work of the Survey. One thousand dollars has been made available by the State Board of Health for bacteriological examinations and during the current year, in addition to furnishing rooms and a considerable amount of apparatus and chemicals, the University has allotted \$1,350 for additional equipment, for printing and for laboratory assistance.

The work done by the Survey may be considered as analytical and experimental, diagnostic, and educational. Under the first head, analytical and experimental, is included the analyses made at the instance of the Survey to determine normal constituents of the waters of the State, and special investigations of methods of analysis and methods of treating waters, as for example, a study of farm water supplies; the work for the Sanitary District of Chicago on streams examination; the study of methods for the determination of nitrogen as nitrates, etc.

Under the second head, diagnostic, would be included the large number of analyses made at the request of health officers or citizens of the State to determine the suitability of certain waters for drinking purposes. This class of work has increased greatly so that it occupies a large proportion of the time of the active staff.

The educational work of the Survey, in addition to the bulletins, includes the circulars on interpretation of results, which are sent out with each analysis, and lectures to communities on problems connected with the water supplies.

We believe that provision should be made for the annual examination of the water from each municipal water supply of the State; that investigations should be carried on to determine the proper method of treating each supply, to make it most suitable for domestic and manufacturing uses. No stream in the State furnishes without treatment a water suitable for domestic use. The Water Survey should examine these supplies at regular intervals, and not only give advice concerning methods of purification, but should have power to enforce its recommendations. Provision should be made that investigations may be carried on in connection with the Lake Michigan Water Commission, of which the director was made a member by executive appointment. In connection with the conservation of the resources, the State Water Survey should be authorized to investigate and control the pollution of the streams of the State by domestic sewage or manufacturing wastes.

GRADUATE SCHOOL FUNDS.

6. Communication from the dean of the Graduate School concerning the appropriation of the balance of the Graduate School fund.

Voted on motion of Mr. Madden that the balance of the sum appropriated by the Legislature for the maintenance of the Graduate School for the biennium 1907-09 be now appropriated for the provision of additional equipment in books, manuscripts, maps, apparatus and other supplies, and for the expenses—including extra help, cases, etc.—incidental to caring for this additional equipment, for the purpose of strengthening the departments represented in the Graduate School in order to put them into fair working condition as far as possible, and

that the fund shall be assigned among these departments upon the recommendation of the dean of the Graduate School approved by the president of the University.

ACOUSTICS OF AUDITORIUM.

7. Letter from James M. White, supervising architect of the University, accompanying a report from Dr. Watson upon investigations which he has made in regard to the improvement of the acoustics in the Auditorium.

8. Statement in regard to the salary of Mr. R. T. Stull in the Department of Ceramics.

Voted on motion of Mr. Blair that in view of the fact that Mr. Stull's work and responsibility are considerably increased by the resignation of Professor Bleininger in the department of ceramics, the salary of Mr. Stull for the present academic year be increased by four hundred dollars (\$400) above the amount fixed in the budget, making the salary two thousand dollars (\$2,000) per annum from Sept. 1, 1908.

APPOINTMENTS.

9. The following list of appointments which have been made in accordance with authority given by the Board of Trustees since the last meeting of the board:

Frank Chester Becker, instructor in Philosophy, in place of Professor Guy A. Tawney, resigned, for the academic year 1908-09, at a salary of \$1,000 for the year; work and salary to begin Oct. 1, 1908.

Stella Bennett, order assistant in the library, in place of Helen B. Calhoun, resigned, at a salary of \$65 a month, from Oct. 1, 1908, until Aug. 31, 1909.

Mary P. Billingsley, catalog assistant in the Library, in place of Lois A. Reed, resigned, at a salary of \$60 a month from Oct. 1, 1908, until Aug. 31, 1909.

Beulah A. Burroughs, stenographer to the University Librarian, at a salary of \$50 a month for twelve months, work and salary to begin Sept. 1, 1908.

Willard Leo Egy, research fellow in the Engineering Experiment Station, with a stipend of \$500 for the academic year beginning Sept. 1, 1908.

Arthur S. Funk, graduate assistant in the Department of Chemistry, in place of Guy Conroy, resigned, at a salary of \$30 a month, work and salary to begin when Mr. Funk reports for duty.

Barry Gilbert, secretary of the Law Faculty, to succeed Mr. McGovney, resigned, the remuneration to be \$100 a year.

Allecandre Arsene Girault, assistant in Entomology, for the ten months beginning Sept. 1, 1908, at a salary of \$120 a month.

Clara L. Gridley, order assistant in the Library, in place of Alice M. Paddock, resigned, at a salary of \$60 a month, beginning Dec. 1, 1908, and continuing until Aug. 31, 1909.

Antonio Guell, research fellow in the Engineering Experiment Station, for the two years beginning Sept. 1, 1908, at a salary of \$500 a year.

Joseph Gladden Hutton, assistant in Geology, in place of Mr. Knirk, resigned, at a salary of \$75 a month, beginning Oct. 19, 1908, and continuing until June 30, 1909.

Wilbur Clinton Maddox, research fellow in the Engineering Experiment Station, with a stipend of \$500 for the academic year beginning Sept. 1, 1908.

Clarence Eugene Noerenberg, research fellow in the Engineering Experiment Station, with a stipend of \$500 for the academic year beginning Sept. 1, 1908.

Helen Faye Noon, stenographer to the dean of the College of Agriculture, in place of Grace Maxwell, resigned, at a salary of \$65 a month, work and salary to begin Sept. 1, 1908.

Raymond Real, clerk in the Department of Electrical Engineering, at a salary of \$25 a month from Oct. 1, 1908, to July 1, 1909.

George Rudolph, research fellow in the Engineering Experiment Station, for the two years beginning Sept. 1, 1908, at a salary of \$500 a year.

Fleda Straight, catalog assistant in the Library, in place of Stella Bennett, transferred, at a salary of \$60 a month from Oct. 1, 1908, until Aug. 31, 1909.

Charles L. Swisher, assistant in Physics, part time, at a salary of \$35 a month for the nine months beginning Oct. 1, 1908.

N. A. Weston, assistant director in charge of the courses in Commerce, for the academic year 1908-9, at a remuneration of \$250 a year.

Dr. Burrill, vice-president, made the following appointment Nov. 18th:

Carl F. Miller, clerk in the Chemistry Department, in place of T. Phillips, resigned, at a salary of \$65 a month for the remainder of the year.

The board then took a recess until 2:30 o'clock p. m.

Afternoon Session.

When the board met after the recess the same members were present as in the morning.

OBJECTIONS TO THE CAR LINE ON GREEN STREET.

10. Communications from Professor W. F. M. Goss, dean of the College of Engineering, Dr. A. P. Carman, professor of physics, and Professors C. T. Knipp and F. R. Watson concerning the disturbing influence of the car line on Green street upon the work in the new physics laboratory.

URBANA, ILL., March 13, 1908.

President Edmund J. James, University of Illinois:

DEAR SIR—It has been commonly understood in the College of Engineering throughout a considerable period, that the street railway line now on Green street would ultimately be removed from that street. I myself have not been a factor in the discussions which have undoubtedly arisen from this general proposition, and I am not sure that I understand all of the considerations which have given rise to the understanding referred to. I do know, however, that the feeling that the track was to be removed has been a factor in determining the location of the physics building. It has not been definitely determined to locate the physics laboratory on Green street, and I shall hope that nothing will interfere with the carrying out of the original plan with reference to the railway track. The passage of heavy cars in close proximity to the physics building will constitute a serious interference with the work it is proposed to do in that building. There is, I think, no way that has thus far been devised, by which the delicate instruments of the physicist can be protected from the influence of the vibrations which result from the passage of heavy cars over rail joints in the immediate vicinity of the instruments. The fact that we are making a large investment for the Department of Physics in the expectation that the department will be able to undertake lines of work not hitherto contemplated and in the hope that fine and significant things for science can be done in the new building, emphasizes the desirability of protecting the building by the removal of the track.

Respectfully submitted,

W. F. M. Goss,

Dean of the College of Engineering.

URBANA, ILL., March 13, 1908.

President Edmund J. James, University of Illinois:

DEAR SIR—We respectfully call your attention to the desirability of removing the street car traffic from Green street, in front of the site for the

new physics building. Indeed, this is the one great menace to the use of the building for certain important classes of physics experiments. The vibrations produced by a street car pounding along the street are of the worst sort for our work, and should by all means be eliminated. While the electrical and magnetical disturbances may not be so serious as these mechanical disturbances, yet they do more or less limit the work that we can do. The removal of the direct current electrical lines to twice the distance will cut the disturbances down to a fourth and so on according to an inverse square law. Hence, we respectfully urge that you do all you can to secure the removal of this car line from Green street, in the interest of the high efficiency of the work for which the State is putting so much money in a physics building.

Respectfully submitted,

A. P. CARMAN,
CHAS. T. KNIPP,
F. R. WATSON,

Professor and Assistant Professors of Physics.

URBANA, ILL., Oct. 14, 1908.

President Edmund J. James, University of Illinois:

DEAR SIR—In a conversation which we had a few days ago you asked me to write you a note concerning the disturbances caused by the street car traffic on Green street. These disturbances are first, noise, and second, vibrations. The noise affects recitations in class rooms facing on the street. At times it is very great, particularly when a car goes by with worn gearing and wheels which are out of round (or "flat"). This affects a number of the recitation rooms in the Engineering building, and in the new Physics building, all of the recitation rooms face Green street.

In reference to the mechanical vibrations, I quote from a note which Doctors Knipp and Watson and myself sent you last March. We wrote:

"The street car traffic on Green street is the greatest menace to the use of the building for certain important classes of physics experiments. The vibrations produced by a street car pounding along the street are of the worst sort for our work, and should, if possible, be eliminated."

That these mechanical disturbances are not a mere possibility but a reality, Dr. Knipp and myself have found by experiments made within the last few days on the walls and piers in Engineering hall, and on the foundation and an experimental pier in the new Physics building. The magnetic disturbances are not so serious but would be decreased by removing the cars to a greater distance.

Yours respectfully,

A. P. CARMAN,
Professor of Physics.

There was also received a protest by citizens living on Green street against the removal of the car line from that street.

SHELVING FOR THE LIBRARY.

11. Communication from supervising architect, recommending that shelving be placed in the west basement room in the Library all the way around the outside and to the full height of the wall. He estimates that this will take 1676 lineal feet of shelving, and that the cost will probably be in the neighborhood of twenty-one hundred and sixty dollars (\$2,160).

Voted on motion of Mr. Madden that the supervising architect be directed to erect said shelving and that a necessary sum to defray the cost is hereby appropriated.

PEDESTAL FOR LONGFELLOW BUST.

12. A recommendation that a pedestal be made for the Longfellow bust which was presented to the University by the senior class of 1907.

Voted that said pedestal be made and that the sum of forty dollars (\$40) be appropriated to meet the expense of the same.

DINING HALL UNDER VESTIBULE OF AUDITORIUM.

13. Recommendation that the space in the Auditorium underneath the memorial vestibule be plastered and finished with a concrete floor, and properly lighted with electric lights so that it can be used as a dining hall.

Voted to refer said recommendation to the Committee on Buildings and Grounds with power to act.

ANNA J. VOODRY WILL.

14. Report from the counsel of the University, Judge O. A. Harker, relating to the will of Anna J. Voodry.

Voted that the counsel of the University be instructed to protect the interest of the University in this case.

SCHOLARSHIPS IN COLLEGE OF LAW.

15. Communication from the dean of the College of Law in regard to the students in the College of Law entitled to scholarships for excellence of work.

Voted on motion of Mrs. Alexander that the comptroller of the University be authorized to pay the amount of full scholarships to F. A. Wilson, O. Barth, F. P. Benjamin, B. A. Strauch; of half scholarships to J. L. McLaughlin, J. M. Powers, W. J. Barnett, C. A. Braden, C. R. Dewey; the full scholarships amounting to full tuition and the half scholarships to half tuition upon certificate from the dean of the College of Law that said parties are entitled to the full or half scholarships respectively.

CONTRACT FOR PRINTING UNIVERSITY STUDIES.

16. Communication from Dean Kinley recommending that a contract for the printing of University Studies be made with the Gazette Printing Company.

Voted that the proper officers of the University are hereby authorized to enter into such contract with the Gazette Printing Company.

ASSISTANTS IN THE LIBRARY.

17. Communication from the acting librarian requesting additional assistance in the Library.

Voted on motion of Mrs. Alexander that the president of the University be authorized to appoint an order assistant at a salary not to exceed eighty dollars (\$80) a month until Aug. 31, 1909; also a catalogue assistant at a salary not to exceed seventy-five dollars (\$75) a month, and a typist at not to exceed fifty dollars (\$50) a month until Aug. 31, 1909.

It was voted on motion of Mr. Madden to remit to Sister Mary Benigna \$50 of her fees as a special student in the School of Pharmacy.

A communication asking that the affiliation of the College of Physicians and Surgeons of Chicago be terminated was received and filed.

ACCOUNTANCY EXAMINATION MAY, 1908.

The committee appointed to examine and report upon the examination for C. P. A. diplomas held in May, 1908, reported as follows, and the report was unanimously adopted:

CHICAGO, Dec. 8, 1908.

To the Board of Trustees of the University of Illinois:

Your committee to which was referred the petition from the dissatisfied applicants for the C. P. A. diploma begs leave to report that the papers submitted have been carefully read and considered by each member of the committee. The committee unanimously denies the petition of the applicants, and confirms the finding of the Board of Examiners.

FRED L. HATCH,
A. P. GROUT,
ARTHUR MEEKER,

Committee.

EXTENSION OF SCHOLARSHIPS.

A request from W. E. Dalbey for extension of an agricultural scholarship was not granted.

LEGISLATIVE ASKINGS.

On motion of Mrs. Evans, the president was directed to appoint a committee of five on legislative askings. [Committee appointed since the meeting: Messrs. Blair, Grout, Hatch, Abbott and Mrs. Evans.]

REVISION OF BY-LAWS.

The report with regard to by-laws made by the Committee on the Revision of the By-Laws was then taken up and read.

Dr. Davison moved to adopt the by-laws as read.

Mrs. Busey moved to defer consideration until the next meeting.

This motion was lost, and the motion to adopt prevailed.

Mrs. Alexander asked to be recorded as voting no.

BY-LAWS OF THE BOARD OF TRUSTEES.

ARTICLE I—MEETINGS.

SECTION 1. All meetings of the Board of Trustees shall be held at the University, unless otherwise ordered, and the members notified accordingly by mail not less than five days previous to such meeting.

SEC. 2. The board shall hold an annual meeting on the second Tuesday of March, and quarterly meetings on said day in June, September and December of each year, unless the date of such meeting be changed by the board.

SEC. 3. Special meetings may be called, whenever deemed necessary by the president, or any three members of the board, by giving five days' notice thereof by mail to each member of the board.

In such notice, the object and general character of the business to be transacted at such meeting shall be stated.

SEC. 4. A majority of all the members constituting the board shall be a quorum to transact business unless herein otherwise provided.

Provided that a smaller number may meet and adjourn to some other time or until such quorum is obtained.

ARTICLE II—ORDER OF BUSINESS.

SECTION 1. At all regular meetings and at special meetings, so far as it may be applicable, the following order of business shall be observed, unless suspended or modified by a majority vote of the board:

1. Roll call.
2. Reading and approval of the minutes of previous meetings: *Provided*, that if a printed copy thereof has been furnished each member before the beginning of the session, the reading may, on motion, be dispensed with.
3. Election of officers.
4. Unfinished business.
5. Reports and recommendations of the president of the University.
6. Reports and recommendations of the president of the board.
7. Reports of committees.
8. Reports of officers.
9. Communications and petitions.
10. New business.

ARTICLE III—RULES OF ORDER.

SECTION 1. Cushing's Manual of Parliamentary Practice shall govern the consideration of all business and debate, so far as it may be applicable to this body.

SEC. 2. All motions, resolutions or other propositions shall be reduced to writing before being voted upon (except usual short parliamentary motions).

SEC. 3. No second shall be required to any motion.

SEC. 4. A record vote of the board shall be had upon all propositions for appropriation of the funds of the University or its expenditures or to create any liability, or upon the sale, purchase or leasing of real estate or sale of bonds, and upon any contract for the construction of buildings or any amendment or revision of the statutes of the University or by-laws of the board, and upon the demand of any member of the board made before the announcement of a vote otherwise taken.

SEC. 5. Motions to reconsider shall not be in order unless made by a member who voted on the prevailing side, nor unless made at the same meeting.

Provided, that on notice then given by such member, that he will make such motion at the next meeting, it may then be made under the order of Unfinished Business.

ARTICLE IV—COMMITTEES OF THE BOARD.

SECTION 1. At the annual meeting in March of each year, the board shall elect two members of an "executive committee," consisting of three members, the president of the board to be chairman *ex officio*, which members shall hold office for one year, or until their successors have been elected.

SEC. 2. Said committee shall meet whenever the chairman, or two members thereof, shall find it necessary for the transaction of any business which is urgent and cannot be postponed to a regular meeting of the board.

SEC. 3. Said committee shall possess all the powers of the board when in session: *Provided*, that it shall not overrule, revise or change the previous acts of the board, or take from regular or special committees, any business referred to them by the board.

It shall not have power to sell or purchase real estate or bonds or other securities unless previously authorized by the board in session.

SEC. 4. The Executive Committee shall make a record in writing of all its transactions and submit it to the board at its next regular meeting, signed by all the members agreeing thereto. Such record shall thereupon be incorporated in the minutes of the board as an integral part thereof.

SEC. 5. The regular committees of the board shall be appointed by the president of the board, and a list thereof inserted in the minutes of said annual meeting.

SEC. 6. The following shall constitute the regular or standing committees of the board and the members thereof shall hold office for one year or until their successors are appointed:

Five board members each—

Buildings and Grounds.

Three board members each—

Finance.

Engineering.

Agriculture.

Colleges of Medicine and Pharmacy.

Veterinary College.

Students Welfare.

Instruction.

Library.

SEC. 7. Committees shall consider all matters referred to them as soon as may be and carry out the orders of the board in so far as they are empowered by the board specifically to do so, and shall report their recommendations or action in writing as soon thereafter as may be.

SEC. 8. The first named member of each committee shall act as chairman, call meetings thereof and direct its proceedings, but shall not otherwise have greater power or authority than any other member.

The chairman shall submit all reports of this committee in writing, signed by all members agreeing thereto. A minority may submit their dissenting report in like manner.

SEC. 9. Special committees may be created to take charge of subjects specifically referred to them. Such committees shall be appointed in the manner, and shall consist of members, as may be ordered by the board at the time of their appointment, and shall cease to exist when discharged by the board, from the consideration thereof. Their conduct of business shall be in accordance with the provisions of section 8 of this article.

ARTICLE V—OFFICERS AND APPOINTEES OF THE BOARD—TERMS.

SECTION 1. The officers of the board shall consist of a president, recording secretary and comptroller, who shall be elected for a term of one year, and a treasurer, who shall be elected for a term of two years.

They shall be elected at the annual meeting of the board and shall hold office until their successors are elected and qualified.

All vacancies for any cause shall be filled in like manner.

SEC. 2. The president of the University shall be elected at each bi-annual meeting, to hold his office for a term of two years from the date of such bi-annual meeting.

SEC. 3. The board may at any time appoint such deans, professors, assistants or instructors and such other subordinate officers or employes as it may deem necessary for the proper management of the University.

Such appointments and positions shall be held during the pleasure of the board, unless the term thereof shall be specifically fixed at the time of their appointment.

ARTICLE VI—DUTIES OF OFFICERS OR APPOINTEES.

SECTION 1. PRESIDENT OF THE BOARD.] It shall be the duty of the president of the board to preside at all of its meetings, to sign warrants for all

accounts when properly audited and allowed, and to submit such recommendations and information as he may consider proper, concerning the business and interests of the University.

SEC. 2. RECORDING SECRETARY.] The recording secretary shall keep the records of the proceedings of the board and the books and papers pertaining to his office. They shall be open for inspection by any member of the board or officer of the University. He shall be *ex officio* clerk of the Executive Committee of the board and keep its record.

He shall countersign all warrants on the treasurer and shall insert in each warrant the particular appropriation or fund as authorized by the board or the executive committee thereof. He shall notify the president of the University of all votes, orders or resolutions of the board relating to the management and control of the University.

The secretary shall keep a journal (minutes) of the proceedings of the board, which shall contain summary statements of all matters presented by the president of the board, the president of the University, the recording secretary, comptroller or other officer, or communications of any character to the board upon which action is taken, with identification reference by title or number to all papers or other exhibits in connection therewith. Such communications shall not be spread upon the journal at large unless ordered by a vote of the board: *Provided*, that all regular financial or business statements, recommendations or reports or lists of appointments submitted, shall be entered in complete form therein.

SEC. 4. TREASURER.] The treasurer shall be the custodian of all the funds and securities belonging to the University. He shall give bond for the faithful performance of his duties and the proper accounting and delivery thereof whenever required and with such security as may be approved by the board.

Such bond shall be in such amount as the board may require from time to time, but not for less than one million dollars.

He shall not have authority to invest any permanent funds or convert any securities in his hands, except as directed by the board.

He shall pay out of any funds, such sums only as shall be represented by warrants signed by the president of the board and countersigned by the recording secretary of the board.

He shall make a detailed report to the board of all securities held by him and of all receipts and disbursements annually, or oftener when required, beginning with the balances shown in last report.

SEC. 5. PRESIDENT OF THE UNIVERSITY.] The president of the University shall be the official adviser and executive agent of the board.

He shall be *ex officio* a member of all committees. He shall attend all meetings of the Board of Trustees. He shall make such recommendations to the Board of Trustees from time to time as may seem to him wise, touching any phase of University policy or administration.

He shall make all nominations for appointments to positions under the Board of Trustees, and in case nominations are not approved he shall make others.

All communications from any instructor, officer or other employé of the University, addressed to the Board of Trustees of the University or any committee thereof, shall be transmitted through the president of the University.

All rules, regulations, directions, orders or instructions of the Board of Trustees or any committee or member thereof, addressed to any instructor, officer or other employé of the board, shall be transmitted through the president of the University.

He shall perform such other duties as may be provided by the statutes of the University.

SEC. 6. COMPTROLLER—PURCHASING AGENT—CHIEF CLERK.] The duties of the comptroller, purchasing agent and chief clerk shall be such as may be defined in the statutes of the University.

SEC. 7. DEANS—PROFESSORS—INSTRUCTORS.] The duties of the deans, professors and instructors shall be such as may be defined in the statutes of the University.

ARTICLE VII—SALARIES OF OFFICERS, PROFESSORS OR EMPLOYES.

SECTION 1. The salary of every officer, professor, instructor or other employé of the University shall be fixed at or before the time of their appointment, and warrants drawn in payment thereof, monthly, on the treasurer, as provided by law.

Provided, that alterations may be made by the board, with regard to such salaries, as the conditions and performance of services may require, and the appropriated funds justify.

ARTICLE VIII—AMENDMENTS—REPEAL.

SECTION 1. All by-laws of the Board of Trustees and all resolutions or orders heretofore passed, inconsistent with the provisions of these by-laws, are hereby repealed.

SEC. 2. These by-laws may be amended or repealed at any regular meeting of the board by a majority vote of record of all the members of the board constituting it by law: *Provided*, that copies of such amendments shall be submitted in writing and furnished each member at the beginning of such meeting.

REVISION OF STATUTES.

Mrs. Busey moved to adopt the revision of the statutes as presented.

Mr. Madden moved to defer consideration until the next meeting, and his motion prevailed.

The board adjourned.

W. L. PILLSBURY,

Secretary.

W. L. ABBOTT,

President.