MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

May 23, 1928



The May meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 9:30 a.m. on Wednesday, May 23, 1928.

The following members were present: President Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 12, 1928.

On motion of Mrs. Evans, the minutes were approved as printed on pages 575 to 596 above.

EXECUTIVE COMMITTEE MEETING

The Secretary presented for record the following report of a meeting of the Executive Committee:

- A meeting of the Executive Committee was held May 23rd at nine o'clock. The following matters had been approved individually by two members of the Executive Committee beforehand, because of the need for action, and at this meeting the individual approval was confirmed by the Committee as such, thereby giving approval to the matters mentioned:
- (1) Recommendation from the President of the University that the University take over the entire matter of cleaning, pressing, and repairing the military overcoats, the expense being met from the fee of \$1.00 collected from each student who uses an overcoat; and that the action of the President, approving a requisition calling for the cleaning of these overcoats, dated April 24, 1928, be approved. Approved.
- (2) A request from the Illinois Water Service Company for permission to lay a ten-inch water main on the north side of Stadium Boulevard from First Street to the Illinois Central right of way, in accordance with the following agreement:

AGREEMENT

THIS INDENTURE, entered into this first day of May, 1928, between the Board of Trustees of the University of Illinois, a corporation, Urbana, Illinois, and the Illinois Water Service Company, a corporation, with its place of business in Champaign-Urbana, Illinois, hereinafter called the Company, WITNESSETH:

- I. That in consideration of the agreement of the Company herein contained, the University grants to the Company permission to lay a ten-inch (10") cast iron water main in the parking on the north side of Stadium Boulevard, from First Street to the Illinois Central right of way.
- 2. In consideration of the permission to lay the main described in paragraph 1, the Company agrees in laying said main to be guided by the specifications and approval of the Supervising Architect of the University of Illinois; that it will, at its own expense, make all changes and repairs to walks, drives, tunnels, sewers, and pipes necessitated by such construction work; and guarantees to put them in as good permanent condition as they were when the Company began operation, as required by the Supervising Architect; that it will replace all sod removed as shall be required by the Supervising Architect of the University, and that it will meet the same requirements in making any repairs in the future.
- 3. The Company further agrees that if at any time in the future the water main described in paragraph 1 is found by the Board of Trustees to be an obstruction to any University development, it will, at its own expense, move said main to another location to be designated by the Supervising Architect of the University; or, that upon six months' notice from the Board of Trustees of the University of Illinois, it will, at its own expense, remove the main entirely from the premises of the University. And if said Company fails on such notice to remove such main, then the Board of Trustees may themselves remove said main at the expense of said Company.

IN WITNESS	WHEREOF, the	parties hereto ha	ve hereunto set their
official signatures and	d seals as of the	day and date first	above written.

Approved:

JAMES M. WHITE

Supervising Architect

Approved:

Sveinbjorn Johnson Legal Counsel

Approved:

DAVID KINLEY
President

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
By J. W. ARMSTRONG

President

Attest:

H. E. CUNNINGHAM
Secretary

		Company
-	Presi	

Attest:.....Secretary

On recommendation of the Supervising Architect and the President of the University, this agreement was approved and the President and Secretary of the Board were authorized to sign it.

(3) On recommendation of Dr. Beard, of the Health Service, and of the President, Dr. Mattie Jane Bullard was appointed Medical Adviser for Women and Assistant in Hygiene, at a salary of \$2,500 per year from September 1, 1928, to August 31, 1929.

(4) Agreement between the Board of Trustees and the Utilities Research Commission of Chicago for a cooperative investigation of fissures in

steel rails by the Engineering Experiment Station.

Dean Ketchum, Director of the Engineering Experiment Station, recommends approval of this agreement and I concur. The agreement follows the form hitherto approved by the Board for such cooperative investigations.

Approved.

(5) Agreement between the Board of Trustees and the Utilities Research Commission of Chicago for a cooperative investigation of prevention of corrosion by flue gases by the Engineering Experiment Station.

Dean Ketchum, Director of the Engineering Experiment Station, recommends approval of this agreement and I concur. The agreement follows the form hitherto approved by the Board for such cooperative investigations.

Approved.

J. W. Armstrong
Chairman

Merle J. Trees
Laura B. Evans
Executive Committee

AMENDMENT TO BY-LAWS

Mr. Trees asked permission to distribute copies of a proposed amendment to the By-Laws of the Board. This permission was granted, and the Secretary distributed the copies.

MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

CALL AND EXCHANGE OF SECURITIES OF THE ILLINOIS POWER AND LIGHT CORPORATION OF MCKINLEY ENDOWMENT

(1) At the meeting of the Board on March 13, 1928 (see Minutes, page 563), I presented notice of and proxy for a special meeting of the stockholders of the Illinois Power and Light Corporation to be held for the purpose of calling the seven per cent cumulative preferred stock of this corporation, and offering in exchange, under certain conditions, \$6.00 cumulative preferred stock, or, of course, the option of taking the proceeds of the securities owned by the University intact. By advice of Counsel the Board did not send in a proxy.

The Corporation, acting under the notice referred to, has taken action

making the exchange which is described above.

The question now arises what the Board will do in the premises. The Comptroller informs me that he and the Legal Counsel have discussed the matter, with the conclusion that whatever is done must be done by the decision of the Board since the Board has an option in the matter. In other words, the Board may accept the new \$6.00 stock or take cash and reinvest. The new \$6.00 cumulative stock is not a kind of security permitted for investment by trustees under the law of Illinois. The Board was charged, in the deed of gift, to keep the income from the gift at \$7,000 per annum, if possible. This is probably impossible under the present conditions. The question for the Board to decide is whether it will accept this new stock or take the proceeds of its present securities in cash and reinvest. The deed of gift further requires that any securities purchased to replace those thus retired shall be redeposited in escrow for the remainder of the ten year period through which the original securities were to be kept in escrow.

period through which the original securities were to be kept in escrow.

Since the Legal Counsel is of the opinion that the \$6.00 stock offered by the Illinois Power and Light Corporation is not a legal investment for trust funds under the statute, I recommend that the corporation be advised that the Board does not wish to subscribe for any of the new stock being

offered in exchange for the 7 per cent preferred stock.

On motion of Mr. Trees, this recommendation was adopted.

TAX ON MARCUS RUSSELL LOAN FUND

(2) The following letter, addressed to Professor F. A. Russell, son of Marcus Russell, donor of the Marcus Russell Student Loan Fund, has been received from the Los Angeles First National Trust and Savings Bank, stating that the gift of Mr. Marcus Russell to the University is subject to tax. (See Minutes, April 14, 1926, page 558, and February 14, 1928, page 545):

April 25, 1928

Professor Fred A. Russell, 801 Indiana Avenue, Urbana, Illinois My DEAR PROFESSOR:

I thank you for Mr. Cunningham's letter of April 18, enclosing two certified copies of your Deed of Trust.

Under the California law, this is taxable, as it is a trust created by a resident of Los Angeles, reserving to himself a life income with a remainder

over to a non-resident charitable organization. The tax is at the rate of 5%

on \$24,500, \$500 being exempt.

I should like very much to have the benefit of the legal opinion of authorities of the University, if they deem it necessary, as our Tax man believes that we cannot get away from it.

We, of course, will have to look to the University to pay this tax.

Please let me hear from you as soon as possible.

Very truly yours, MORTON H. EDDY

Judge Johnson, our Legal Counsel, advises me that the statement concerning the California law in the matter is correct. The University, in my opinion, should pay this tax, and I recommend, therefore, an appropriation of \$1,225 from the Marcus Russell Loan Fund for this purpose. This is 5 per cent on \$24,500; the amount of the donation was \$25,000 and \$500 are

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

REPORT OF COMPTROLLER ON SALE OF CARTER PROPERTY IN NORMAL

(3) The following letter from the Comptroller explains itself, and I submit it for record. (See Minutes, April 12, 1928, page 579):

May 7, 1928

President David Kinley, 355 Administration, West DEAR PRESIDENT KINLEY:

In the matter of the sale of the Carter property in Normal I wish to report that I received advice from Judge Johnson that a warranty deed for this property might be given by the Board of Trustees. Thereupon I secured the signatures of the President and the Secretary of the Board to such a deed and delivered the deed to Mr. George M. Palmer, the purchaser, upon payment by him of the balance of the purchase price, namely \$5,500. A pay-

ment of \$1,000 was made by him when the contract of sale was concluded, making the total price \$6,500, as authorized by the Board.

A few bills relating to the court expense and abstracting expense are still outstanding. The matter of taxes for 1927 is also still in abeyance. As soon as these matters are concluded I will submit a complete financial report of the operations and sale of this property.

Cordially yours. LLOYD MOREY Comptroller

This report was received for record.

APPROPRIATION FOR COMMISSION ON SALE OF CARTER PROPERTY IN NORMAL

(4) By authority of the Board, the Comptroller sold the Carter property in Normal for \$6,500. (See Minutes, July 14, 1927, page 420).

The Comptroller recommends that the usual commission of two per cent, amounting to \$130, be allowed Mr. L. A. Hinton, of Normal, Illinois, the agent who sold the property, on the sale of the Carter property, to be paid out of the money received from the sale of the property.

I concur in this recommendation.

On motion of Mr. Barr, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

APPROPRIATION TO CARE FOR PHOTOGRAPHS OF MEDICAL GRADUATES

(5) Dean Davis informs me that there is at the Medical School a group of pictures of graduating classes, one for each class, dating back many years. They have become so numerous that it is difficult to find wall space for them. He suggests that these pictures be reduced to a uniform size and placed in the Library on exhibition. He states that the expense would be about \$200 and asks an appropriation for this purpose.

After considering the matter carefully, I am of the opinion that the preservation of these pictures is a matter of historical interest and importance

to the University College of Medicine, and, therefore, recommend an appropriation of \$200 from the Reserve and Contingent Fund for the above

On motion of Mrs. Ickes, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small, Mr. Ward.

SPECIAL APPROPRIATION TO COLLEGE OF DENTISTRY

(6) Dean Noyes requests a special appropriation of \$600 as an incidental fund for publicity purposes. I recommend the appropriation from the Reserve and Contingent Fund.

On motion of Mr. Barr, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble; no, none; not voting, Mr. Trees; absent, Mr. Blair, Mr. Small, Mr. Ward.

APPROPRIATION FOR THE DEPARTMENT OF AGRONOMY

(7) On request of Dean Mumford, I recommend that the sum of \$264.85, being the excess of receipts over the estimated income of the Department of Agronomy for last year, be appropriated to the Department for crop production research.

On motion of Dr. Noble, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

APPROPRIATION FOR AGRICULTURAL PUBLICATIONS

(8) On request of Dean Mumford, I recommend that the balance of \$275.32, carried forward July 1, 1926, and the sum of \$962.83 carried forward July 1, 1927, representing excess receipts over the estimated receipts of the Department of Horticulture, be appropriated for the following purposes:

Florists' Insect Handbook. Estimated 72 pp. 116 half tones.	
Edition of 10,000 copies	\$850
Soil Treatments in a Bearing Apple Orchard. Estimated 28 pp.	
Edition of 10,000 copies	325
Fulsarium Wilt of Tomatoes. Estimated 36 pp. 14 cuts. Edition	
of 10,000 copies	375
Fertilizer Experiments with Truck Crops in Southern Illinois,	
Estimated 12 pp. Edition of 10,000 copies	160

On motion of Mr. Barr, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

PURCHASE OF MEYERS PROPERTY-LOT 51, COLLEGE PLACE

(9) On recommendation of the Supervising Architect and the Comptroller, I recommend the purchase of Lot 51 in College Place (the G. H. Meyers property, Mr. Meyers being the guardian for the minor heir in whom the title is vested) at a price of \$12,500; the 1927 taxes, as well as all improvement assessments due prior to the date of transfer, to be paid by the present owner, and that the sum of \$12,500 be appropriated from the Reserve and Contingent Fund for this purpose.

On motion of Mrs. Evans, this purchase was ordered and the appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

PURCHASE OF NOGEL PROPERTY

(10) On recommendation of the Supervising Architect and the Comptroller, I recommend the purchase of the Nogel property (lot 81.25 by 211.2 feet, with a two-story, six-room frame house, across the street south of the Cavalry stables), at a price of \$4,000, the present owner, Mr. George W. Nogel, to pay the 1927 taxes, and that the sum of \$4,000 be appropriated from the Reserve and Contingent Fund for this purpose.

On motion of Mr. Trees, this purchase was ordered and the appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Dr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Ward.

PURCHASE OF NOYES PROPERTY

(11) In view of the action of the Board on December 13, 1927 (see Minutes, page 514), providing for a third or east Residence Hall for Women, Professor *Emeritus* W. A. Noyes, who owns the property immediately east of the present Residence Hall, has offered to sell it to the University for \$24,000.

I recommend that the property be bought and paid for from the Residence Hall Reserve Fund, but that the Committee on Buildings and Grounds view the property today and report to the Board this afternoon what they think is a fair price.

This matter was referred to the Committee on Buildings and Grounds.

PAVING OF STREET IN COLLEGE PLACE

(12) The Supervising Architect reports that the City of Champaign wishes to pave the new street in College Place which we have agreed to turn over to them in return for Gregory Street. The assessment for our south frontage on this street is \$13,717.72, payable over a period of ten years, on the basis of a reinforced concrete pavement 36 feet in width, back to back of curbs. The assessment for our properties north of this street is \$1,601.65; but as soon as the Meyers property has been acquired we shall be ready to sell the property we own north of the street, and it will be sold subject to the paving assessment.

I recommend that the University accept the above assessments, the latter subject to securing title to the Meyers property, and that the City

authorities of Champaign be advised accordingly.

On motion of Mr. Barr, this recommendation was adopted.

FLOURNOY STREET PROPERTY

(13) On March 8, 1927 (see Minutes, page 221), the Board appropriated \$4,200 for the purchase of the corner unit of the three two-story buildings at the southwest corner of Flournoy Street and South Hermitage Avenue in Chicago (\$4,000 for the property and \$200 for the expense of acquiring it).

Professor White advises me, under date of May 9, that the negotiations have broken down, and that nothing further can be done about the matter at present. Unless otherwise instructed, the Comptroller will allow the appropriation to lapse at the end of the fiscal year, June 30.

This report was received for record.

FIRE DAMAGE TO KAPPA KAPPA GAMMA PROPERTY, ADJUST-MENT OF FIRE LOSS, AND REMODELING OF DAVENPORT AND KAPPA KAPPA GAMMA HOUSES

(14) The Supervising Architect reports that a fire of unknown origin occurred at the Kappa Kappa Gamma house at 1:14 a.m., Saturday, April 21st. The fire was confined to the rear stairs, second story hall, attic, and roof,

although there is considerable water damage.

King & Petry, general contractors, report that the insurance adjuster agreed on a cash settlement of \$8,166.59, to cover the fire loss on the Kappa Kappa Gamma house. Professor White recommends acceptance of this adjustment subject to a charge by King & Petry of 5 per cent for negotiating it, and that the amount secured by this settlement be merged with the \$15,000 to the beautiful and the secured by the settlement by the appropriated for the connecting and remodeling of the Kappa Kappa Gamma and Davenport houses.

I concur and recommend also that further plans for remodeling and further use of the Kappa Kappa Gamma house be referred to the Committee

on Buildings and Grounds for an early report.

On motion of Mrs. Busey, the insurance adjustment was accepted at \$8,166.59, subject to a charge of five per cent by the adjuster, and the matter of the further procedure with respect to the Kappa Kappa Gamma house was referred to the Committee on Buildings and Grounds for consideration and an early report.

APPOINTMENT OF MR. LIVINGSTONE PORTER

(15) On recommendation of Professor Larson and Dean Daniels, I recommend that Mr. Livingstone Porter, now honorary traveling fellow at the University of California, be appointed Assistant Professor of History, for three years beginning September 1, 1928, at a salary of \$3,000 a year.

On motion of Mrs. Grigsby, this appointment was made.

APPOINTMENT OF DR. MARCUS LEE HANSEN

(16) On recommendation of Professor Larson and Dean Daniels, I recommend that Dr. Marcus Lee Hansen, Research Associate, American Council of Learned Societies, Washington, D. C., be appointed Associate Professor of History on indefinite tenure, beginning September 1, 1928, at a salary of \$4,500 a year.

On motion of Mrs. Evans, this appointment was made.

APPOINTMENT OF PROFESSOR H. F. HOLTZCLAW

(17) On recommendation of Professor Bogart and Dean Thompson, I recommend that Dr. Henry F. Holtzclaw, Professor of Commerce at the University of Kansas, be appointed Associate Professor of Economics, for six months beginning September 1, 1928, at a salary of \$2,500 for the period.

On motion of Mrs. Ickes, this appointment was made.

APPOINTMENT OF DR. C. I. REED

(18) On recommendation of Dr. Dreyer and Dean Davis, I recommend that Dr. C. I. Reed be appointed Assistant Professor of Physiology in the College of Medicine for one year, beginning September 1, 1928, at a salary of \$3,300.

On motion of Mr. Barr, this appointment was made.

APPOINTMENT OF PROFESSOR C. F. HOTTES AS HEAD OF THE DEPARTMENT OF BOTANY

(19) I recommend that Professor C. F. Hottes be made Head of the Department of Botany for the academic year beginning September 1, 1928.

On motion of Mrs. Evans, this appointment was made.

APPOINTMENT OF PROFESSOR W. S. BAYLEY AS HEAD OF THE DEPARTMENT OF GEOLOGY

(20) I recommend that Professor W. S. Bayley be appointed Head of the Department of Geology for the academic year beginning September 1, 1928.

On motion of Mrs. Grigsby, this appointment was made.

APPOINTMENTS TO PLYM FELLOWSHIP AND SCHOLARSHIP

(21) On nomination of the Plym Fellowship Committee and the recommendation of Dean Ketchum, I recommend that Mr. Granville S. Keith of the class of 1927, now Assistant in Architecture, be appointed the Fifteenth Francis J. Plym Fellow in Architecture, and that Mr. Edwin A. Horner, of the class of 1922, be awarded the Fifth Plym Foreign Scholarship in Architectural Engineering.

On motion of Mrs. Ickes, these recommendations were adopted.

LEAVE OF ABSENCE FOR DEAN K. C. BABCOCK

(22) I recommend that the leave of absence on account of illness granted to Dean Babcock at the meeting of the Board, November 17, 1927 (see page 488), and extended on February 14, 1928 (page 542), be extended further from April 17, 1928, to September 1, 1928, on half salary.

On motion of Mr. Trees, this recommendation was adopted.

LEAVES OF ABSENCE OF PROFESSORS STANLEY WHITE AND E. W. LEHMANN

(23) At the last meeting of the Board, I presented the requests of Professor Stanley White and Professor E. W. Lehmann, of the College of Agriculture, for sabbatical leaves of absence next year under the rules. In the absence of certain specific information, you referred both cases to me to act when satisfied that the plans of the two men concerned were outlined in detail in accordance with University regulations. After conferences with Dean Mumford, I was satisfied that this was done, and therefore granted the leaves of absence in accordance with the authority given.

This report was received for record.

LEAVE OF ABSENCE FOR MISS JOSIE HOUCHENS

(24) On recommendation of Director P. L. Windsor, I recommend that Miss Josie Houchens, Binding Librarian, be granted leave of absence for one month, without pay, in addition to her month's vacation with pay, in order to enable her to accept a temporary position in Columbia University Library for two months this summer.

On motion of Mrs. Evans, this leave was granted.

LEAVE OF ABSENCE FOR PROFESSOR PHILBRICK

(25) On recommendation of Dean Harno, I recommend that Professor Francis S. Philbrick of the College of Law be given leave of absence without

salary during the year 1928-20 to enable him to accept a visiting professorship at the University of Pennsylvania during that year.

On motion of Mr. Barr, this leave was granted.

RESIGNATION OF PROFESSOR LAMPRECHT

(26) Dr. Sterling P. Lamprecht, Associate Professor of Philosophy, submits his resignation, to take effect August 31, 1928.

I recommend that the resignation be accepted.

On motion of Mr. Trees, this resignation was accepted.

STATUS OF DR. R. H. JAFFE OF THE COLLEGE OF MEDICINE

(27) Dean Davis recommends that Dr. R. H. Jaffe, Associate Professor of Pathology and Bacteriology, who has been appointed Director of the new Cook County Hospital Pathological Laboratories, be permitted to continue his position on our staff until July 1.

I concur in this recommendation.

On motion of Dr. Noble, this recommendation was adopted.

REQUESTS OF CERTAIN MEMBERS OF THE STAFF OF RETIRING AGE TO BE CONTINUED IN THEIR POSITIONS

(28) The following members of the staff, who have reached the retiring age, request that they be permitted to continue for another year, beginning September 1, 1928:

D. C. Sprinkle, night man in floriculture; will be 68 years of age June 25, 1928.

J. D. Smith, laborer in the Department of Agronomy; was 60 years old.

April 14, 1928.
W. A. McIntire, records clerk in the Department of Agronomy; will be 76 years old in September, 1928. (He has been permitted to continue from year to year since 1926.)

Dean Mumford and the Departments concerned recommend that their requests be granted. I concur in the recommendation.

On motion of Mr. Trees, this recommendation was approved.

RESEARCH IN MATHEMATICS

(29) Dean Daniels recommends, on request of Professor Townsend, that I ask the Board of Trustees for authority to readjust the appointments of Dr. Coble and Dr. Miller for next year, so that they may be employed on part time for the purpose of enabling them to take part in certain research projects in mathematics contemplated by the National Research Council at the request of the Council. The portion of the salary of these two members of the staff paid by the National Research Council would leave a corresponding amount to enable us to get additional help, if they undertake this work. The proposal seems to me commendable, and I ask such authority.

On motion of Dr. Noble, this authority was granted.

FORM OF DEED FOR CONVEYANCE OF PROPERTY

(30) Some question was raised at the last meeting concerning the kind of deed—whether a warranty deed, limited warranty deed, or quitclaim deed—should be given by the Board in transferring property. I submitted the matter to the Legal Counsel, who states:

I am of the opinion that the ordinary warranty deed should be executed. I think the Board will have to reconcile itself to the fact that in cases where it sells real property, it will be expected to convey by the usual form of warranty deed, because purchasers are not inclined to accept anything less. The interests of the Board of Trustees of the University can and should be protected adequately by an examination of the abstract of title. If the examination discloses that the title in the University is free from flaws affecting its merchantability, the University would be perfectly safe in executing a warranty deed."

This report was received for record.

AMENDMENT OF ERROR IN THE CONSTITUTION OF THE DEMONSTRATOR'S ASSOCIATION WHICH WAS ACCEPTED BY THE BOARD

(31) A letter from Assistant-to-the-Dean A. R. Cooper, of the College of Medicine, informs me that an error occurs in the constitution of the Demonstrator's Association submitted for your approval and accepted by you. Article VI, Section 2, as submitted reads as follows:

"The regular accounts of the Association, namely salaries, rent, and bills for stationery, for supplies, and express expenses necessarily incurred in the conduct of the Association's business may be paid on presentation by the Executive Officer, up to a maximum total of \$200.00."

That sentence should be as follows, making two sentences. "The regular accounts of the Association, namely salaries, rent, and bills for stationery, for supplies, and express expenses necessarily incurred in the conduct of the Association's business may be paid on presentation by the Executive Officer. Other unforeseen petty cash expenditures may be so paid, up to a maximum total of \$200.00."

I recommend the acceptance by the Board of this amendment to the

constitution.

On motion of Dr. Noble, this amendment was accepted.

AGREEMENT WITH LESLIE IRVIN FOR OPERATION OF CARTER-PENNELL FARM

(32) I submit a proposed agreement with Mr. Leslie Irvin for the operation of one of the Carter-Pennell farms for one year beginning March 1, 1928, and recommend that it be approved and that it be executed by the President and Secretary of the Board, as of March 1, 1928.

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

REPORT OF COMMITTEE ON CARTER-PENNELL FARMS

(33) A meeting of this Committee, consisting of Deans Mumford and Ketchum and Professor Ruth Wardall of the Department of Home Economics and the President of the University, was held in the President's Office on May 9. Dean Mumford, Director of the Agricultural Experiment Station, presented the following annual report and operative statement. The Committee examined this report, and approved it for transmission to the Board of Trustees. I herewith submit it and recommend that it be referred to the Committee on Agriculture for examination and recommendation.

THE FIFTH ANNUAL REPORT OF THE CARTER-PENNELL FARMS March 1, 1927, to February 29, 1928

The Carter-Pennell farms were operated at a slight loss to the University for the year ending February 29, 1928. This was due to extremely unfavorable weather conditions. It is probable that no locality in the central part of the state faced as unfavorable farming conditions as were experienced in that vicinity. As an indication of the cropping conditions it may be well to state that some of the oats were pastured as they were not worth cutting, and that it was impossible to finish planting corn until practically July I. No corn was planted until after the first of June, which was a month late. That locality had a heavy storm at the time it was possible for farmers both north and south of that area to plant most of their corn which delayed planting from two to three weeks in that immediate area compared with some other communities in this part of the state.

The north farm showed a net loss of \$631.38, while the south farm showed a profit of \$519.44 after allowing for all current expenses and a pro-rated share of the cost of permanent improvements. This is in comparison with a net income to the University of \$2,202.81 for the previous year from both farms. Even though the price of grain crops is better this year than for last year farm records which the Department of Farm Organization and Management is receiving from all over the state indicate that farm earnings for 1927 are below those for 1926. With the improvements that have been made in the soil through the growing of legumes, the earnings should improve with favorable growing seasons over the average annual earnings to date.

The south farm showed a total income of \$1,557.94 after allowing for all expenses both for the operator and the University of Illinois, or, expressed in another way, a return of \$837.94 on the investment after allowing the operator \$720 as a labor wage. This is a fair showing compared with that of farms on which records are being kept in cooperation with the Uni-

versity under similar climatic conditions.

The north farm which was operated on a livestock basis shows a loss of \$1,714.34 for the farm as a whole, including the shares of both the operator and the University of Illinois. The tenant lost interest in his farming operations with the unfavorable crop conditions. Although every effort was made to hold him to the responsibility of taking care of the farm, he did not secure as good results as he should have done even under the adverse conditions. As stated in last year's report, the operator was not good in handling livestock. A change in operators was arranged for and undivided livestock was offered for sale at public auction. Because of unfavorable agricultural conditions locally the sale was held as a cash sale, and as a result prices were lower than they would have been on a more favorable year. Stock retained on the farm (see Schedule B) was valued on a conservative basis approximating the sale values.

Forseeing the unfavorable conditions early in the season, effort was made to keep the operating expenses at a low level. Perhaps one item should be called to attention. There is an item of \$155 for pulling hedge and willows. For some years before the University took over the farms willows had been allowed to grow in an open ditch on the north farm. This was having a detrimental effect upon the drainage of land farther up the water course. It was known that some of the neighbors were considering bringing some pressure to bear to get the University to clear the water course. It was felt that it would promote good feeling in the community if this were done immediately, which of course added that much expense to the operation of

the farms for the past year.

Plans made for the operation of the farms for the coming year include bringing on a new operator. Mr. Irvin, who has operated the south farm in a very satisfactory way, has moved to the north farm and will operate it under a livestock basis. Mr. Irvin's record shows that he is a high class farmer. It is believed that the farm should prove more profitable in the hands of a better operator. In making this shift in operators Mr. Irvin's brother moves to the south farm and it may be said that his reputation as a farmer is very good. It seems fortunate to secure these two men on the University farms. In fact, their reputation as farmers is an indication that the University's attempt to put the farms on a more productive basis is being recognized locally, making it possible to interest more capable operators.

For the coming year no major improvements are contemplated on either farm, even though they are needed. Every effort is being made to hold down expenditures until a larger income may be secured. It is probable that should conditions permit some limestone should be applied to the land during the

coming year.

The attached schedules except Schedule G have been supplied by the Comptroller of the University. They show in detail the accounts of both Carter-Pennell farms extending over the five year period that the farms have been under the control of the University of Illinois. Attention is called to the fact that the Supreme Court recently rendered a decision holding that the University must pay taxes on these farms. Under this decision taxes for the past three years will be payable, aggregating about \$2,000. It will be noted that in Schedule A a reserve has been set up for this amount until it can be definitely determined whether or not it will have to be paid.

SCHEDULE A CARTER-PENNELL FARMS OPERATING BALANCE SHEET AS AT FEBRUARY 29, 1928

Assets	,, -,-	-		
Cash			\$2 671 35	
Accounts Receivable (Sales for which cash was			1- 33	
not received before March 1)			299 70	
Stock and Unsold Crops (Schedule B)			I 227 00	
Deferred Charges			111 93	
Improvements (Schedule C)		\$3 649 26		
Less: Amortization Reserve		481 90	3 167 36	
Total Assets				\$7 477 34
Liabilities				
Accounts Payable				102 11
Surplus February 20, 1028				
Reserved for 1925-1927 Taxes (Being con-				
tested)			2 000 00	
Free Surplus (See below)			5 375 23	\$7 375 23
STATEMENT OF SUR				
TO FEBRUAR	X 29, 192	8		
Income from Farms (See Schedule D)		4		
1923-24		\$2 739 09		
1924-25		2 039 78		
1925-26		I 755 49 2 202 81		
1927-28		111 94*		
			#0 (
Total Net Income			\$8 625 23	
November, 1924	\$500 00			
	250 00			
December, 1925		\$1 250 00		
June, 1927	300 00	p1 230 00		
Reserved as Contingent Fund for 1925, 1926,			de este es	
and 1927 Taxes		2 000 00	\$3 250 00	
Balance February 20, 1028				
	d 0	_		\$5 375 23
Represented by: Liquid Assets	\$2 207 8			P5 3/3 23
Represented by: Liquid Assets Fixed Assets				P5 3/3 23
Represented by: Liquid Assets				\$5 375 23

SCHEDULE B INVENTORY OF STOCK AND UNSOLD CROPS OWNED BY THE UNIVERSITY AS AT FEBRUARY 29, 1928

UNIVERSITI AS AT FEBRUA	K1 29, 1920		
North Farm			
Swine _			
4 Brood Sows		\$150 00	
Cattle			
4 Cows	\$400 00		
2 Heifers	140 00		
2 Calves	85 00	625 00	
		•	
Grain and Feed			
410 bu. Corn	•	287 00	
Total North Farm (See Schedule F)			\$1 062 00
South Farm			p1 002 00
125 bu, Corn		75 00	
6 bu. Alsike Clover Seed		90 00	
		90 00	
Total South Farm (See Schedule E)			\$165 00
Total Inventory of Unsold Stock and Crops (See			
Schedule A)			\$1 227 00
Schedule A)			\$1 227 00

SCHEDULE C IMPROVEMENTS TO FEBRUARY 29, 1928 (TO BE PRO-RATED OVER LIFE)

	Total	Cost		
	North Farm	South Farm	Years to which to be pro-rated	1927-28 Amorti- sation Charge
Improvements to February 28, 1927 (See February 28, 1927, Report) Less: Fire Loss Settlement covering Poultry House	\$1 274 16 100 00	\$2 149 64		C.1.G. gC
Net Improvements Forward Improvements during 1927-28	\$1 174 16	\$2 149 64	•	\$196 11
Cellar and Drain Stock Tank Pipe	20 00 25 00	93 50	1927-51 1927-31 1927-36	3 74 4 00 2 51
Fence. Steel Posts. Fence.	27 45 33 18 13 35	17 00		4 44 1 12 44
Water Pipe	7 50 54 84 33 55		1927-32 1928-32 1928-32	50
Total February 29, 1928 (Schedule A) Amortization Reserve to Date (Schedule A)	\$1 389 12 269 91	\$2 260 I4 2II 99		\$212 86
Unamortized Balance February 29, 1928 (Schedule A)	\$1 119 21	\$2 048 15		

SCHEDULE D COMPARATIVE OPERATING STATEMENT FOR 5 CROP YEARS 1923, 1924, 1925, 1926, AND 1927

	1923		192	4		I	925		1	g26	5	1927 (See Schedi E)			otal Years	
North Farm Income Expense	\$1 677	68	\$1 18	33 6	5	\$	890	71	\$1	232	33	\$228	19	\$4	756	18
Seed	45	85	•	60 I	8		64	59		15	06				185	68
Repairs		50		96	5		τ8	17		34	06	193	21		360	59
Insurance		•	•	•	~		32	50			84		15		104	
Limestone							19	16		27	85	37	89		84	90
Water							11	79			-				ΙÍ	79
Miscellaneous Topographical	16	76		3 2	8		2 I	85		2	14	25	00		69	03
Survey			2	7 3	2										27	3 Z
Permanent Im-																
provements.		20		115			56				90	107			274	
Total Expense	(122	31)	(16	51 9	5)	(:	224	61)		(205	85)	(403	19)	1)	117	91)
Net Income South Farm	\$1 555	37	\$ 1 0:	21 7	0	\$	666	10	\$1	026	48	\$631	38*	\$ 3	638	27
Income Expense	1 283	69	1 11	1 8	9	1 :	248	27	1	312	88	768	69	5	725	42
Seed	12	77	•	50 I	8		79	03		32	00	50	63		235	51
Repairs		óó			-		17			3-			οı		130	
Insurance	*5				-		29			20	25		60		97	
Miscellaneous				7	6		-,	- 3			82		οó			5 8
Topographical				•						_		•			-	3 -
Survey			2	7 3	2										27	12
Permanent Im-															-	-
provements.		20		5 5			32			69		104	92		216	
Total Expense	(99	97)	(9	38.	1)	(158	88)	- 1	(136	55)	(249	25)		(738	46)
Net Income Both Farms	\$1 183	72	\$1 OI	8 08	3	\$1 0	289	39	\$1	176	33	\$519	44	\$4	986	96
Income	2 961	37	2 29	5 5.	4	2	138	98	2	545	2 I	540	50	10	481	60
Expense	222			5 7			383		_	342		652			856	
Net Income	-															
(Schedule A)	\$2 739	09	\$2 03	9 7	В.	Si ?	755	49	\$2	202	18	\$111	94*	\$8	625	23

^{*}T 200

SCHEDULE E INCOME AND EXPENSE 1927 CROP YEAR

	North Farm		South Farm		Total	
Incomes						
Rent			\$160	00	\$160	00
Sale of Produce Corn (Less Inventory March 1, 1927)			353	82	353	8 z
Oats			84		84	
Soybeans				ρρ	5	
Net Income from Partnership Revolving Operations	\$228	10*	,		228	
Unsold Crops (See Schedule B)		••	165	00	165	
Total Income	\$228	10*	\$768	60	\$540	50
Expenses		-,	-,	-,	-54-	J-
Seed (Clover, etc.)			50	63	50	63
Repaira			-	-	-	•
Fence	20	82	28	5 I	49	33
Pulling Hedge	155	00		•	155	ŏŏ.
Building Supplies	11					70
Barn, etc		69	1	50		19
Insurance	39			60		84
Limestone Fertilizer	37		•	•		80
Miscellaneous	٠.	- /			٠,	- /
Court Costs (Taxes Case)	25	00	25	00	50	00
Permanent	•				•	
Amortization of Improvements (Schedule C)	107	94	104	92	212	86
Total Expense	\$403	10	\$249	25	\$652	44
Net Income (Schedule A)			\$510		\$111	
*Loss		,-	-3-7			, ,

SCHEDULE F NORTH FARM, PARTNERSHIP REVOLVING ACCOUNT 1927 CROP YEAR

Income			
Sale of Live Stock			
Hogs	\$706 09		
Cattle			
Horses	93 00	\$ 975 38	,
Sale of Grain and Feed			
Oats	56 30		
Soybeans	5 00	61 30)
Sale of Butterfat		145 88	ł
Sale of Poultry and Eggs		216 52	
Estimated Value of Unsold Stock and Crops (Schedule B)		1 062 00	
		1 002 00	
Total Income			\$2 461 08
Expense			
Inventory of 1926 Grain and Stock on Hand March 1, 1927			
(See February 28, 1927, Report)		\$2 229 25	;
Stock Purchased—Chicks		II 20)
Feed Purchased		157 89)
Seed Purchased		56 98	3
Breeding Fees		40 00)
Medicine and Professional Services		80 75	
Water Rent		53 24	
Pasture Rent		10 50	
Shelling Corn and Threshing.		10 10	
		15 25	
Public Sale Expense		14 82	
Miscellaneous		14 02	
Total Expense			\$2 689 27
Net Loss (To Operating Account, Schedule E)			\$ 228 19

SCHEDULE G FINANCIAL STATEMENT OF TOTAL EARNINGS ON EACH OF THE CARTER-PENNELL FARMS FOR YEAR ENDING FEBRUARY 29, 1928

A brief financial statement of the total earnings on the Carter-Pennell farms for the year ending February 29, 1928, including both the income to the men operating the farms and that of the University of Illinois, may be presented briefly as follows:

People of the "North Form"

Record of the "North F	arm'		
	Total Farm Record	Operator's Wage	University's Income
Total investments including land, buildings, livestock, and		-	
equipment	\$16 333 00	\$ 3 254 00	\$13 079 00
Total receipts and net increases	-506 38		
Total expenses and net decreases	1 207 96		
Income less expenses	-1 714 34	-1 082 96	-611 38
Value of operator's labor	360 00		
Net loss on investment	5-2 074 34	8-1 442 96	\$ -63138
Record of the "South F	arm''		
Record of the "South F		Operator's	University's
Record of the "South F	arm" Total Farm Record	Operator's Wage	University's Income
	Total Farm		
Total investments including land, buildings, livestock, and	Total Farm Record	Wage	Income
Total investments including land, buildings, livestock, and equipment	Total Farm Record \$31 121 00	Wage \$3 149 00	Income \$27 972 00
Total investments including land, buildings, livestock, and equipment. Total receipts and net increases.	Total Farm Record \$31 121 00 2 430 19	Wage \$3 149 00 1 661 50	Income \$27 972 00 768 69
Total investments including land, buildings, livestock, and equipment. Total receipts and net increases. Total expenses and net decreases.	Total Farm Record \$31 121 00 2 430 19 872 25	Wage \$3 149 00 1 661 50 623 00	Income \$27 972 00 768 69 249 25
Total investments including land, buildings, livestock, and equipment. Total receipts and net increases Total expenses and net decreases Income less expenses	#31 121 00 2 430 19 872 25 1 557 94	Wage \$3 149 00 1 661 50 623 00 1 038 50	Income \$27 972 00 768 69 249 25 519 44
Total investments including land, buildings, livestock, and equipment. Total receipts and net increases. Total expenses and net decreases.	Total Farm Record \$31 121 00 2 430 19 872 25	Wage \$3 149 00 1 661 50 623 00 1 038 50	Income \$27 972 00 768 69 249 25 519 44

On motion of Dr. Noble, this report was referred to the Committee on Agriculture for consideration and report.

HIGHWAY ALONG CARTER-PENNELL FARMS

(34) At the last meeting of the Board, action was taken directing the President to inform the proper authorities of Vermilion County that the Board of Trustees would transfer by proper deed the strips of land from the Carter-Pennell farms necessary to build an 80-foot roadway to be constructed by the State Highway Commission. The Board laid down the condition that the changes must be made entirely without expense to the University. Inaspurch as it was not clear from the statement of the atterney Hopershla much as it was not clear from the statement of the attorney, Honorable E. O. Furrow, that the Highway Commission or the County, either of them, would perform the work themselves instead of simply putting up money for the University to meet the expense, I asked Dean Mumford to go over, look over the situation, and advise me on the matter. He reports that he went to Danville, saw Mr. Arthur R. Hall, examined the Carter farms at Rankin, and checked up on the road and fence matter. He reports that he can say definitely that if the University can be reimbursed at the rate of 75c per rod for all road fences to be moved that are now hedge fences, and 50c per rod for all other road fences, we shall be able to meet the expense from the money that is received. Therefore, I recommend that the deed be signed on the terms laid down by the State's Attorney.

On motion of Mr. Barr, this recommendation was adopted.

GIFTS TO THE UNIVERSITY

(35) The following report of gifts received since the last Board meeting:

1. From Mr. James M. Cowan of Aurora, General Agent of the Northwestern Mutual Life Insurance Company, a painting—"The Hilltop" by Charles C. Curran, N. A.,—for our Art Gallery.

2. From the S. C. Johnson & Son Company of Racine, a Johnson floor waxer, and from the Maytag Washing Machine Company, an electric washing machine—for the use of the Department of Home Economics.

3. From the Ludowici-Celadon Company, through Mr. R. F. Sturte.

3. From the Ludowici-Celadon Company, through Mr. R. E. Sturtevant, Treasurer, a photomicrographic camera and a projection outfit for microscopic slides, valued at \$235, to the Department of Ceramic Engineering.

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS AND PURCHASE ORDERS

(36) The following report from the Comptroller on contracts and purchase orders executed since the last report:

CONTRACTS EXECUTED BY THE COMPTROLLER APRIL 6, 1928, TO MAY 18, 1928

Contracts executed under special authorization of the Board of Trustees in meeting, April 12, 1928:

Name Amount Date

Demonstrator's Associa- \$1 000 00 April 18, 1928 Guaranty bond that cadavers delivered to the Board of Trustees will be used for the advancement of Medical Science in accordance with the Statutes of the State of Illinois.

Leonard Seed Company \$ 198 00 February 15, Purchase of onion seed and delivery on onion sets.

Contract reported to the Board of Trustees in meeting of April 12, 1928:

Name Amount Date
Otis Elevator Company \$1 250 00 April 10, 1928 Freight elevator to be installed in Administration Building (West)

Miscellaneous contract executed under general regulations:

Name Amount Date Item
Klein-Watson Company \$1 170 00 April 11, 1928 Acousti-Celotex to be installed in Commerce Lecture room.

ORDERS ISSUED DURING APRIL, 1928, AMOUNTING TO \$1000 OR MORE

Date 4-2-28	Amount \$1 000 00	Department Physical Plant	Firm Electric Coal Company	Description Coal	Procedure Quoted*
4-2-28	\$1 003 00	Museum Nat- ural History	Remington Rand Business	Museum Cases	Quoted
4-6-28	\$1 300 00	Dairy	Champaign Reo Sales Company	Reo Truck	Competitive

H. M. Edwards
Purchasing Agent

This report was received for record.

LEGISLATIVE MATTERS

(37) The President of the University reported that he had had two bills introduced in the Legislature now in special session—one to transfer the control and management of the Research and Educational Hospital to the Board of Trustees of the University, and the other to amend the revenue act to make clear the intention of the Legislature to exempt property given in trust for school purposes to the University, the latter being made necessary by the decision of the Supreme Court on the taxation of the Carter-Pennell Farms.

A suggestion to consult the Governor and to ask him to transfer the Hospital had received informal approval of a majority of the individual members of the Board at the time of the regular session of the Legislature in 1927. The President stated that the Governor suggested that this transfer might be made during the special session and that both bills had been submitted to the Legislative Reference Bureau for scrutiny.

This report was received for record.

^{*}Arranged by Mr. J. A. Morrow.

OUTBREAK OF TUBERCULOSIS IN DAIRY HERD

(38) The Director of the Experiment Station, Dean H. W. Mumford, reports that the experimental herd of cattle known as the Bowlker Experiment Herd showed, in a recent tuberculin test, 27 out of 65 animals reacting to the test. Following the law, those animals showing this reaction were shipped to Chicago and were slaughtered under federal supervision in the second week of the month.

On recommendation of Doctors Ruehe and Graham, the Director of the Station recommends that because of the number of reactors in the herd the entire herd be shipped to Chicago and slaughtered under federal supervision.

This is the second time in the past few years in which we have had such a situation develop. A statement sent me by Dean Mumford and prepared, I understand, by Professor H. A. Ruehe, gives an account of this Bowlker herd. From this account it would seem that the cattle have been watched carefully and tested frequently.

I recommend that the entire herd be shipped to Chicago and slaughtered under federal supervision and further recommend that the receipts from this herd be placed in a revolving fund to be used for the purchase of experimental dairy cattle, in accordance with the recommendation of the Dean and Director.

On motion of Mr. Trees, this recommendation was adopted.

ICE SKATING RINK

(39) The following proposal is submitted by Mr. George Huff, for the Athletic Association:

May 21, 1928

President David Kinley, 355 Administration, West DEAR PRESIDENT KINLEY:

614

Subject to your approval, the Athletic Association of the University of Illinois begs leave to make the following proposal to the Trustees of the University of Illinois, concerning the erection and operation of an artificial ice skating rink

The Board of Trustees at its April meeting gave permission to the Athletic Association to use the ground now occupied by tennis courts located on the northwest corner of Fifth Street and Armory Avenue. In order to have a sufficient amount of ground for the erection of this building it has been necessary for the Athletic Association to purchase the two lots immediately north on Fifth Street. Contracts have been entered into for the purchase of this property.

The Athletic Association proposes to have these lots deeded directly to the University, and to pay all the expenses of every kind connected with this project, including the erection of the buildings and the purchase and installation of the freezing plant, and to donate the completed project to the University.

The Athletic Association further proposes that the building of this structure be in the hands of the Association, the design subject to the approval of the Supervising Architect and the President of the University.

After this building is complete, the Athletic Association agrees to donate to the University, as they become due, all the expenses of operation and maintenance, but it is understood that the University will have complete control of the building, as of any other University building.

According to the information now at hand, it would seem that this building would be useable for an ice skating rink only about five months in

According to the information now at hand, it would seem that this building would be useable for an ice skating rink only about five months in the year, and would therefore be available during September and October, and April and May for other purposes. It is the desire of the Athletic Association to make this building as useable as possible to the University and to the citizens of the State, so it is suggested that regulations for the use of this building for outside interests might be more liberal than is possible of

other University buildings which are built by money from the State Treasury. A few uses which suggest themselves would be as a large banquet hall and for conventions of various kinds.

Yours very truly, GEORGE HUFF Director

I recommend acceptance of this proposal, the design to be subject to approval by the Board of Trustees.

On motion of Mrs. Grigsby, this recommendation was adopted.

COOPERATIVE INVESTIGATION OF WATER TREATMENT FOR ICE MAKING

(40) On recommendation of the Dean of the College of Engineering, and the Director of the Engineering Experiment Station, I have authorized the execution of an agreement with the Utilities Research Commission for a cooperative investigation of water treatment for ice making. This agreement is of the same form and character as similar agreements hitherto approved by the Board.

This report was received for record.

REPORT OF "DADS ASSOCIATION"

(41) A report made by a special committee of the "Dads Association" on conditions in the vicinity of the campus.

This report was received for record.

HEARING OF "COMMITTEE ON MILITARISM IN EDUCATION"

(42) A request from the "Illinois Committee on Militarism in Education" for a hearing of representatives of the Committee.

This request was granted, and the following representatives were introduced: Dr. Paul H. Douglas, Dr. Alice Hamilton, Mrs. Herman B. Butler, and Mr. Herbert J. Friedman. All these representatives addressed the Board and requested that the work in military training be made optional, and retired.

The President of the University stated that he had requests from the following organizations to be heard by the Board, in support of the present policy with respect to the Reserve Officers' Training Corps.

American Legion Auxiliary, Department of Illinois Mrs. E. D. Ennis, *President* Greenview, Illinois

Daughters of the American Revolution

Mrs. VINTON E. SISSON, State Chairman National Defense Committee 5456 Ferdinand Street Chicago, Illinois

Mrs. D. M. Campbell, Chairman Chicago Chapter 1321 East 52nd Street Chicago, Illinois Woman's Relief Corps

Mrs. Flo Jamison Miller, Chairman Defense Committee Monticello. Illinois

American Legion, Department of Illinois ALBERT M. CARTER. Commander

On motion of Mr. Trees, the request of these organizations was granted, and the President of the University was requested to arrange a time for the hearing.

RESOLUTION ON THE R.O.T.C. UNANIMOUSLY ADOPTED BY THE ADVISORY COMMITTEE OF COUNTY CHAIRMEN OF THE "DADS ASSOCIATION"

(43) The following resolution, adopted by the Advisory Committee of County Chairmen of the "Dads Association" on May 10, 1928, concerning the R.O.T.C

Whereas the R.O.T.C. of our University is the largest and best unit of its kind in the world today and is a source of inspiration and pride to the patriotic people of the State of Illinois; and

Whereas the fundamental obligation of a citizen is an ability and a willingness to defend our country when attacked from within or without; and

Whereas a few well meaning citizens have been persuaded by various and subtle subterfuges to join with slackers, communists, and bolsheviks in planting discord among the faculty and students of our University; and Whereas the law of the State of Illinois requires military instruction at

this University, to the end that our students may attain a thorough knowledge

of military tactics and military engineering; and

Whereas the methods employed by pacifists in attempting to cause a break down of the military training now required by law, are disloyal and insulting to the people of this great state and especially to the parents of the students of our University.

Therefore, Be It Resolved that the Dads Association of the University of Illinois formally gives expression to its entire sympathy with and approval of the program of the Trustees of this University concerning military train-

ing; and

Be It Further Resolved, that the methods of pacifists in their efforts to cause a break down of the R.O.T.C. at this University be, and are wholly condemned as demoralizing, unpatriotic and unwarranted; and

Be It Further Resolved, that copies of this resolution be sent to President Kinley and the Board of Trustees of the University of Illinois.

On motion of Mr. Trees, this resolution was received for record.

CONTRACTS FOR LINCOLN HALL ADDITION AND MATERIALS TESTING LABORATORY

(44) I submit the following letter from the Supervising Architect and concur in his recommendations:

256 Administration Building (West) May 23, 1928

LINCOLN HALL ADDITION MATERIALS TESTING LABORATORY

President David Kinley, 355 Administration (W)

DEAR PRESIDENT KINLEY:

I submit herewith the schedule of bids on the addition to Lincoln Hall and the Materials Testing Laboratory, and recommend that the contracts, in

all cases, be awarded to the low bidder, the specific awards on the two buildings being as follows:

bein	g as follows:			
(1)	The General contracts to Hunzinger & Company of			
	Davenport on their bid on Lincoln Hall of \$333,640,			
	less 1%, making a net contract of\$33	30	303	60.
	and on their bid on the Materials Testing Laboratory of			
	\$278,450, less 1%, making the net contract\$27	75	665	50,
	the contracts to give the University the option of ac-	_	_	
	cepting any of the alternate proposals at any time within			
	a period of thirty days.			
(2)	The Electric Wiring to Carstens Bros. of Ackley, Iowa,			
	on their combination bid for wiring on both buildings,			
	of \$14,320, making the net figure for the addition to			
	Lincoln Hall	6	418	32.
	and for the Materials Testing Laboratory\$		901	
(3)	The Heating contract on Lincoln Hall to the Reliable	•		
	Plumbing & Heating Company of Champaign on their			
	bid of	6	377	00.
(4)	The Ventilating contract on Lincoln Hall to Harry Der-		٠.,	
(1)	rough of Champaign, on his bid of\$	7	835	00.
(5)	The Plumbing contract on Lincoln Hall to Murray &	•	- 55	
(5)	Company of Hoopeston, on their bid of\$ 1	0	300	00.
(6)	The Heating contract on the Materials Testing Labora-		J	
(~)	tory to Carson-Payson Company of Danville on their			
	bid of	'n	087	oo.
(7)	The Plumbing contract on the Materials Testing Labo-	_	2-1	
(1)	ratory to Carson-Payson Company of Danville on their			
	Tatory to Carson-1 ayson Company of Danvine on their		-4-	~~

Yours truly,

JAMES M. WHITE

Supervising Architect

Bids on the general contracts for the addition to Lincoln Hall and for the Materials Testing Laboratory; and for the heating, plumbing, and electric wiring of both buildings, and for the ventilation equipment for the Lincoln Hall addition were opened at 10 o'clock a. m. on Saturday, May 19, 1928, in the Trustees' Room.

Mrs. Evans and Mrs. Busey were present representing the Board of Trustees; also Professor J. M. White, Supervising Architect, and other members of the University staff; also many bidders and contractors.

Mrs. Evans opened the bids, which were announced by the Supervising Architect and tabulated as follows:

MATERIALS TESTING LABORATORY GENERAL WORK

Bidders	Bids	A Deduct	B Deduct	C Deduct	D A dd	E Add	F Deduct %
1. Bethel & Son	\$285 000 00						1%
2. Christman Co	297 798 00	- I 500 00	- 2 178 00	- 2 955 00	+ 4 500 00		2%
3. English Bros	289 996 00	+ 4 500 00	- 2 000 00	- 2 000 00	+ 5 500 00	- 500 00	1%
4. Hunzinger & Co	278 450 00	+ 3 500 00	- 2 000 00	- I 700 00	+ 7 200 00	+ 500 00	1%
5. Jacobson Bros	303 700 00	+ 300 00	100 00	— I 800 00	+ 4 400 00	+ 3 400 00	34%
6. Jobst & Sons	297 300 00	+ 5 000 00	+ 250 00	- 3 400 00	+ 4 800 00	+ 550 00	11/2%
7. Moses Constr. Co	299 872 00	+ 5 560 00	- 2 178 00	- 1 789 00	+ 5 051 00	+ 1 139 00-	-\$7 500 00*
8. Murch Bros	299 000 00	- I 200 00	- 2 000 00	- I 500 00	+ 2 600 00	+ 500 00	
9. Peterson-Colwell	286 833 00	+ 5 869 00	- 2 000 00	- I 000 00	+ 4 816 00	- I 200 00	-1 000 00*
10. Ring Constr. Co	310 000 00	+ 500 00	- I 000 00	- I 500 00	+ 2 500 00	+ 900 00	$\frac{1}{2}\%$
11, Schafer & Olson,	278 000 00	+ 3 200 00		- I 000 00	+ 3 335 00		1/2%
12. Stoolman, A. W	297 979 00		- 2 000 00	- I 400 00			$\frac{1}{4}\%$
13. Yeager & Sons	330 510 00		- I 500 00	— I 500 00	+ 5 500 ∞	+ 1 000 00	1 %
A 76 TT 11, 11 1	1.6		11 6 .			1	1 1 1

- A—If Haydite blocks are used for partitions and wall facing, cement plaster added, and Gypsum plaster omitted, deduct.

 B—If terra cotta is used for cornice, and sheet metal flashing omitted over cornice, deduct.

 C—If pan construction is used for main stairs, and terrazzo treads installed at site instead of being precast, deduct.

 D—If hollow metal interior doors and steel jambs are used instead of wood doors and jambs, add.

 E—If combined door trim and frame are used instead of separate metal trim and wood frames, add.

 F—If contracts for both buildings awarded to us, deduct percent from bid for each building.

^{*}Deduct from combined bid if awarded contracts for both buildings.

MATERIALS TESTING LABORATORY HEATING

HEATING	
Bidders	Bid
I. Carson-Payson Co\$	20 087 00
1. Carson-Payson Co. \$ 2. Carstens Bros. \$ 3. Mehring & Hansen	22 738 m
2 Mehring & Hansen	22 800 00
4. Murray & Co	23 000 00
4. Multay & Co	23 800 00
5. Sendelbach, E. E. 6. Tropf, R. J.	23 819 00
0. 1 ropt, R. J	24 210 00
MATERIALS TESTING LABORATORY	
PLUMBING	
Bidders	Bid
- C D C-	Dia
I. Carson-Payson Co\$	10 509 00
2. Carstens Bros.	17 400 00
3. Murray & Co	17 500 00
MATERIALS TESTING LABORATORY	
ELECTRIC WIRING	
	Bid
Bidders	Dia
I. Carstens Bros	8 539 00
1. Carstens Bros	8 900 00
3. Dionne Electric Co	12 000 00
4. Fugues Kradde Co	9 504 00
5. Koeneman Elec. Co	8 660 oo
6. Marrs-Tanner Co	9 400 00
7 Newhery Electric Co	10 400 00
8. Phelps, R. A	11 620 00
g. Sanborn Electric Co	7 470 00
9. Samboth Electric Co	7 470 00
MATERIALS TESTING LABORATORY	
STEEL SASH	
Bidders Bid	
I. Bayley, Wm., Co	
2. Detroit Steel Products Co	
3. Holder Hardware Co	
29 500 00 for nickel silver	-
4. Kawneer Co	
	antion
2 000 00 caulking and er	
5. Richey, Browne & Donald	erection
6. Gandy & Earp (Truscon) 7 310 00 erected in place	

Deduct 21/2% if paid in thirty days.

LINCOLN HALL ADDITION GENERAL WORK

GENERAL WORK					
Bidders		Bid			
I. Allen, W. M., Sons & Co\$	379	400	00		
2. Bethel & Son	368	000	00		
1. Allen, W. M., Sons & Co	369	092	00		
4. English Bros	34X	987	00		
5. Hunzinger & Co	333	640	00		
5. Hunzinger & Co 6. Jacobson Bros	359	700	00		
7. Jobst & Sons	361	400	00		
8. King & Petry	373	700	00		
9. Moses Constr. Co 10. Murch Bros.	360	500	00		
10. Murch Bros	351	000	00		
11. Peterson-Colwell	346	453	00		
12. Ring Constr. Co	345	000	00		
13. Schafer & Olson	350	000	00		
14. Stoolman, A. W	357	987	00		
15. Yeager & Sons	386	985	00		
LINCOLN HALL ADDITION PLUMBING					
Bidders		Bid			
I. Carson-Payson Co	\$10	793	00		
2. Carstens Bros	12	875	00		
3. Johnson Bros	11	165	00		
4. Murray & Co 5. Reliable Plg. & Htg. Co	10	300	00		
5. Reliable Plg. & Htg. Co	12	373	00		
LINCOLN HALL ADDITION HEATING					
Bidders		Bid			
1. Carson-Payson Co	\$17	992	00		
I. Carson-Payson Co	17	765	00		
3. Eichler Htg. Co	16	617	00		
Haggeman I H	17	100	00		
5 Haves Bros	16	982	00		
6 Johnson Bros	10	544	ω		
7 Mehring & Hansen	19	493	00		
8 Murray & Co	19	500	00		
o Reliable Plg. & Htg. Co	16	377	00		
To Sendelbach E. E	17	865	00		
TI. Sodeman Heat. & Power Co	18	122	00		
12. Tropf, R. J	28	0 95	00¹		

¹Includes ventilation.

LINCOLN HALL ADDITION ELECTRIC WIRING

ELECTRIC WIRING		
Bidders B 1. Carstens Bros. \$6 9 2. Cento, C. R. 72 3. Dionne Electric Co. 9 2 4. Hughes Krabbe Co. 8 4 5. Koeneman Elec. Co. 7 4 6. Marrs-Tanner Co. 8 6 7. Newberry Electric Co. 9 1 8. Phelps, R. A. 7 9 9. Sanborn Electric Co. 7 4	250 (200 (174 (151 (640 (00 00 00 00 00
LINCOLN HALL ADDITION VENTILATING		
Bidders 1. Bryce Heat. Co. \$ 9 8 2. Carstens Bros. 8 8 3. Derrough, Harry 7 8 4. Dring, R. W. 11 0 5. Eichler Heat. Co. 8 3 6. Haines Co. 12 8 7. Hayes Bros. 8 8 8. Kaiser, H. L. 8 4 9. Mehring & Hansen 13 2 10. Murray & Co. 9 5 11. Reuter & Sons 8 7	350 (355 (307 (307 (307 (347 (468 (238 (500 (568 (00 00 00 00 00 00 00 00
COMBINED BIDS FOR MECHANICAL WORK—BOTH BUILDIN	NG:	S
Carstens Bros. Heating and Ventilating Lincoln Hall Addition\$25 9 Heating and Ventilating for Lincoln Hall Addition and heating for Materials Testing Laboratory\$47 6 Plumbing on Lincoln Hall Addition and Materials Testing Laboratory\$29 7 Wiring on Lincoln Hall Addition and Materials Testing Laboratory	688 784	00 00
Murray & Co. Plumbing and Heating for Materials Testing Laboratory\$39 2 Plumbing and Heating for Lincoln Hall Addition\$28 3 Heating, plumbing, and ventilating for Lincoln Hall Addition.\$36 4 Heating for Lincoln Hall Addition and Materials Testing Laboratory—deduct 2 percent from separate bids Deduct 2 percent if awarded contracts for plumbing and heating for both buildings and ventilation for Lincoln Hall Addition. Carson-Payson Co.	320	00

Carson-Payson Co.

Deduct 2 percent if awarded contracts for plumbing and heating both buildings.

C. R. Cento.
Wiring for Lincoln Hall Addition and Materials Testing
Laboratory
Koeneman Electric Co.
Wiring for Lincoln Hall Addition and Materials Testing Lab-
oratory
Newbery Electric Company.
Wiring for Lincoln Hall Addition and Materials Testing Lab-
oratory (combined bid only to be considered)\$19 500 00
R. A. Phelps.
Wiring. If awarded contracts for Lincoln Hall Addition and
Materials Testing Laboratory deduct 3 percent from
separate bids.
Marrs-Tanner Electric Co.
Wiring for Lincoln Hall Addition and Materials Testing Lab-
oratory
Sanborn Electric Co.
Wiring. If awarded contracts for Lincoln Hall Addition and
Materials Testing Laboratory deduct 3 percent from
separate bids.
a transport to the state of the

On motion of Mr. Barr, the contracts for work on the Materials Testing Laboratory and the addition to Lincoln Hall were awarded to the lowest bidders as recommended.

APPOINTMENT OF PROFESSOR M. I. SCHNEBLY

(45) A recommendation from Dean Harno that Merrill I. Schnebly be appointed Professor of Law at a salary of \$7,000 for one year, beginning September 1, 1928, to fill the vacancy caused by the absence of Professor Philbrick.

On motion of Mrs. Grigsby, this appointment was made.

ACCIDENT COMPENSATION FOR MEMBERS OF FACULTY

(46) Letters were read from Messrs. C. M. Smith, Research Associate in Mining Engineering, and I. M. Marshall, Assistant Professor of Mining Engineering, concerning accident compensation.

The matter was referred to the President of the University

to study and report.

RETIRING ALLOWANCE FOR PROFESSOR D. K. DODGE

(47) The President of the University asked for a ruling on the basis of computation of the retiring allowance of Professor D. K. Dodge, who will reach the retiring age this summer, and who has been on leave of absence for three years on account of illness.

On motion of Mr. Trees, in special consideration of Mr. Dodge's exceptionally long service, it was voted that the computation of the retiring allowance be based on the full salary rate.

AUTHORITY TO CONFER DEGREES

(48) A request for authority to confer degrees on and to award certificates to candidates who may be duly recommended by the University Senate for graduation in June and at the end of the Summer Session.

On motion of Dr. Noble, this authority was granted.

STUDENT LOAN FUNDS

Mr. Trees, for the Finance Committee, presented the following proposed regulations governing student loan funds.

GENERAL REGULATIONS AND PROCEDURE FOR STUDENT FUNDS

Subject to the provisions of the deed of gift of any particular Fund, the following regulations shall apply to all student loan Funds.

I. An application on a uniform blank must be made by each student

desiring to secure a loan,

- 2. Each application must be approved by the Dean of Men (for men students) or by the Dean of Women (for women students), by the Dean, Director, or Assistant Dean of the College or School in which the student is registered, by the Comptroller, and by the Chairman of the Finance Committee of the Board of Trustees.
- 3. Security in the form of an endorser or collateral satisfactory to the Comptroller and the Chairman of the Finance Committee shall be given in all cases, unless otherwise provided in the deed of gift of any Fund.
- 4. On the approval of the application as above indicated, the Comptroller shall make the loan upon the receipt of a note or notes in the form approved by the Legal Counsel.

5. Notes shall be payable not later than three years after graduation or

date of leaving the University, or in installments during that period.

6. All notes shall bear interest at five per cent from date until maturity and seven per cent after maturity, unless otherwise provided in the deed of gift of any Fund.

7. The Comptroller shall collect all notes and the interest thereon and,

when necessary, refer delinquent notes to the Legal Counsel for action.

8. The maximum amount which may be lent to any one student shall be \$850, of which not more than \$100 may be lent in the freshman year, \$200 in the sophomore year, \$250 in the junior year, and \$300 in the senior or graduate years, unless otherwise provided in the deed of gift of any Fund. The procedure for the handling of applications will be as follows:

Applications shall be filed with the Comptroller, who shall institute inquiry as to the references. He shall forward each application to the Dean or Director of the respective College or School in which the student is registered. That officer shall endorse his recommendation or opinion on the blank and forward the application to the Dean of Men; or, if the student is a woman, to the Dean of Women. Each of these officers will review the evidence submitted in each case and on the basis thereof and of their own knowledge of the case shall make his (her) own recommendation and forward the application with all papers relating thereto to the Comptroller.

The Comptroller shall determine the fund from which the loan may be

The Comptroller shall determine the fund from which the loan may be made and shall examine the security offered, if security is required. In any case in which he has any doubt or question he shall consult the President. When he approves the application he shall forward it to the Chairman of the Finance Committee. The Chairman of the Finance Committee shall indicate his action on the application and return it to the Comptroller. If the application is approved by the Chairman of the Finance Committee the loan shall be completed by the Comptroller.

On motion of Mr. Trees, these regulations were adopted.

AMENDMENT TO ARTICLE IV, SECTION 3, OF THE BY-LAWS

Mr. Trees recommended that Section 3 of Article IV of the By-Laws of the Board of Trustees dealing with the powers of the Executive Committee be and hereby is amended by the addition of these words: "provided that in an emergency the Committee may sell or purchase securities when the interests of the University require, on recommendation of the Finance Committee made in accordance with the procedure adopted by the Board at its meeting on April 8, 1925."

Copies of this recommendation were distributed at the begin-

ning of the meeting.

On motion of Mr. Barr, this amendment was adopted.

FIRE PREVENTION

Mr. Barr reported, for the Committee on Buildings and Grounds, that further study was being made of the situation with respect to fire prevention.

NOYES PROPERTY

Mr. Barr reported a recommendation of the Committee on Buildings and Grounds that the President of the University be instructed to enter into negotiations for the purchase of the Noyes property, on Nevada Street, and to report at the next meeting the price at which this property may be acquired.

On motion of Mr. Barr, this recommendation was adopted.

NAMING OF STREETS AND AVENUES

Mr. Barr, for the Committee on Buildings and Grounds, recommended that the street now designated as "North Drive" be named Gregory Drive, in honor of the first Regent of the University.

On motion of Dr. Noble, this recommendation was adopted.

FINANCING FRATERNITY HOUSES

Mrs. Grigsby, for the Committee on Student Welfare, made a report of progress on the consideration of the methods of financing fraternity and sorority houses.

MCKINLEY HOSPITAL

Mrs. Grigsby, for the Committee on Student Welfare, made a report of progress on the consideration of the operation of the University McKinley hospital.

LANDSCAPING THE CAMPUS

Mrs. Ickes, for the special committee on the Landscaping of the Campus, made a report of progress.

TIME OF JUNE MEETING

On motion of Mr. Trees, it was voted to hold the June quarterly meeting at the University, in Urbana, at 9 o'clock a. m. on Tuesday, June 12, 1928.

AUDITORS' REPORTS

The Secretary presented for record the following reports of the auditors for the quarters ending December 31, 1927, and March 31, 1928.

April 16, 1928

Board of Trustees, University of Illinois, Urbana, Illinois DEAR SIRS:

We have audited the accounts of the University of Illinois for the quarter ending December 31, 1927.

We verified the Receipts and Disbursements, as shown by the records of the Business Office. We also verified in total all disbursements made on account of the University by the State Auditor.

We have verified the items of the Balance Sheet contained in the

Comptroller's report, and, in our opinion, the statements contained in this report reflect the true financial condition of the University at December 31, 1027.

Yours faithfully. ARTHUR YOUNG & COMPANY

April 16, 1928

Board of Trustees, University of Illinois, Urbana, Illinois DEAR SIRS:

We have audited the accounts of the University of Illinois for the quarter ending March 31, 1928.

We verified the Receipts and Disbursements, as shown by the records of the Business Office. We also verified in total all disbursements made on

account of the University by the State Auditor.

We have verified the items of the Balance Sheet contained in the Comptroller's report, and, in our opinion, the statements contained in this report reflect the true financial condition of the University at March 31, 1928. Yours faithfully,

ARTHUR YOUNG & COMPANY

GRADUATE SCHOLARS AND FELLOWS

The Secretary presented also for record the following supplementary list of scholars and fellows in the Graduate School, appointed by the President of the University:

Chemistry	Donald D. Coffman	Fellowship Fellowship	\$400 400
Romance Languages	Kathryn I. Allen	Scholarship	300
Mathematics		Scholarship	300
Political Science		Scholarship	300
Economics of	Corliss D. AndersonLung Chung	Fellowship	800
Public Utilities		Fellowship	800

APPOINTMENTS MADE BY THE PRESIDENT

The Secretary presented for record a list of appointments made by the President of the University.

Bullard, Mattie Jane, Assistant in Hygiene and Medical Adviser for Women, for one year beginning September 1, 1928, at a cash compensation of two thousand five hundred dollars (\$2500). (May 10, 1928)¹

Hallinan, Margaret, Nurse Attendant in the Department of Radiology, in the College of Medicine, for five months beginning April 1, 1928, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred fifty dollars (\$150) a month. (April 15, 1928)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Henry, Merlyn G., Assistant in Physiology and Physiological Chemistry, in the College of Medicine, on one-fourth time, beginning April 1, 1928, at a cash compensation at the rate of thirty-seven dollars fifty cents (\$37.50) a month. (April 15, 1928)

Lynch, Dorothy Emma, Assistant in Junior Club Work in the Department of Home Economics, in the College of Agriculture, for two months beginning May 1, 1928, at a cash compensation of two hundred fifty dollars

(\$250). (April 30, 1928) Olson, Selma Marie, Assistant in Medicine, in the College of Medicine, for four months beginning May I, 1928, at a cash compensation at the rate of one hundred fifty dollars (\$150) a month. (May 10, 1928)

Paskind, Jacob, Assistant in Neurology, in the College of Medicine, for

four months beginning May I, 1928, without salary. (May 7, 1928)
Paul, E. Reva, Stenographer and Clerk in the School of Music, beginning April 26, 1928, and continuing until September 1, 1928, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of ninety dollars (\$00) a month. (May 1, 1928)
Soloway, Saul S., Assistant in Medicine, in the College of Medicine,

for four months beginning May 1, 1928, without salary. (May 7, 1928)

Tigay, Clara D., Resident in Pediatrics, in the College of Medicine,
beginning May 14, 1928, and continuing until July 1, 1928, at a cash compensation at the rate of fifty dollars (\$50) a month. (May 14, 1928)

Wadsworth, H. V., Assistant in Ophthalmology, in the College of Med-

icine, beginning July 1, 1928, and continuing until January 1, 1929, without salary. (May 16, 1928)

Wilson, Margaret Eugenie, Assistant in Pediatrics, in the College of

Medicine, for four months beginning May 1, 1928, at a cash compensation at the rate of one hundred twenty-five dollars (\$125) a month. (May 14, 1928)

The Board adjourned. H. E. CUNNINGHAM Secretary

TAMES W. ARMSTRONG President