# MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

November 15, 1929



The November meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 9:30 a.m. on Friday, November 15, 1929.

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

President Kinley was present; also Professor J. M. White, Super-

vising Architect.

President Armstrong reported that he had ordered the change in place of this meeting on request of several members of the Board and by unanimous consent.

#### MINUTES APPROVED

The Secretary presented the minutes of the meetings of September 18 and October 10, 1929.

On motion of Mrs. Evans, the minutes were approved as printed on pages 351 to 428 above.

## IN MEMORY OF ROBERT RUSSELL WARD

On motion of Dr. Noble, the following resolution was adopted:

WHEREAS the late Honorable Robert Russell Ward was a member of the Board of Trustees of the University of Illinois from 1915 to 1921 and from 1927 to 1928, and WHEREAS in his death on October 19, 1929, the Board of

Trustees lost an honored colleague, the University a loyal alumnus,

and the State a distinguished citizen,

THEREFORE BE IT RESOLVED that the Board of Trustees of the University of Illinois hereby desires to express to the members of his family its heartfelt sympathy with them in their loss and that this testimony of its appreciation and sorrow be spread upon the Minutes and that a copy of this resolution be sent to the members of his family.

# MATTERS PRESENTED BY PRESIDENT KINLEY

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

## LEAVE OF ABSENCE FOR JUDGE JOHNSON

(1) Judge Johnson has been appointed by President Hoover a member of the American Commission to represent the United States at the Millennial Celebration of Iceland in 1930. This will necessitate his absence from the country from about the first

week in June until approximately the first of August, 1930.

I recommend that leave of absence be granted Judge Johnson for this purpose for such time as necessary from the necessary date in June until the close of the

summer vacation.

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

# SICK LEAVE FOR MISS HELEN PEFFER

(2) Miss Helen Peffer, Assistant in the School of Journalism, has been absent on account of illness since October 10, or thereabouts. Her work thus far has been carried by her associates. I therefore recommend that she be given sick leave on pay from October 10 to date, November 15.

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

## LEAVE OF ABSENCE FOR DEAN M. S. KETCHUM

(3) Dean M. S. Ketchum of the College of Engineering has been ill since September and there is no likelihood now that he will be able to return to his duties before the beginning of the second semester. In the meantime his work is being taken care of by Assistant Dean Jordan.

I recommend that Dean Ketchum be given sick leave on full pay from September 1, 1929, to January 31, 1930, or such portion of that time as may be necessary.

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

## REQUEST FROM MR. MOREY

(4) A request from Mr. Morey for a modification of the terms of his leave of absence for the first semester.

On motion of Mr. Barr, this matter was referred to the President of the University with power to act.

## RELEASE OF PROFESSOR CHARLES F. GREEN

(5) A request from Dr. Charles F. Green, Assistant Professor of Mathematics, that he be released from his position and contract beginning November 16, to enable him to accept a position with the General Electric Company which offers him an unusual opportunity to be of service in research work in the development of means of safety in the operation of aeroplanes.

Professor Carmichael, the head of the Department of Mathematics, and Dean Babcock recommend that Professor Green be released. I concur.

On motion of Mr. Simpson, this release was granted.

# CONTINUATION IN ACTIVE SERVICE OF PROFESSOR W.S. BAYLEY

(6) A request from Professor W. S. Bayley, head of the Department of Geology, who, under the rules, is due for retirement at the end of the present academic year, that he be continued in active service in his present position for one year beginning September, 1930.

I have consulted a majority of the members of the department of higher rank, and other officers, and finding them preponderantly of the opinion that the interests of the department will be promoted by continuing Professor Bayley in service for another year, I so recommend.

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

# APPROPRIATION FOR PROPOSED SURVEY OF COLLEGES OF PHARMACY AND PHARMACEUTICAL EDUCATION

(7) A request from Dean W. B. Day of the School of Pharmacy that the University contribute \$100 a year for three years toward a survey of schools of pharmacy and pharmaceutical education to be conducted by the American Association of Colleges of Pharmacy, and a recommendation that an appropriation of \$100 be made as payment for the current year.

On motion of Mr. Trees, this project was approved and the appropriation was made as recommended, by the following vote: Aye, Mr. Barr, Mrs. Evans, Mrs. Grigsby, Mr. Simpson, Mr. Trees; no, Mr. Armstrong, Mrs. Busey, Mr. Fisher, Dr. Noble; absent, Mr. Blair, Mr. Emmerson.

## APPROPRIATION FOR ELECTRICAL ENGINEERING LABORATORY

(8) A request from the Supervising Architect for an additional appropriation of \$5,000 for the rewiring of the remodeled Electrical Engineering Laboratory and the resetting of equipment.

I recommend that \$5,000 be appropriated from the Reserve and Contingent Fund for this purpose.

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

#### PURCHASE OF COAL FOR POWER PLANT

(9) A recommendation from the Acting Comptroller, Mr. H. M. Edwards, concurred in by the Supervising Architect, that the responsibility for the purchase of coal for use in the Power Plant at Urbana be placed on the Supervising Architect, who is in charge of operation, with authority to act for the Comptroller in the consummation of such purchases. On receipt of requisitions covering purchases made in this way bearing the approval of the Supervising Architect the Acting Comptroller will authorize the issuance of Purchase Orders to confirm the transactions.

Mr. Edwards further requests that the delegation of this authority be limited to the period of his service as Acting Comptroller, and that the continuation of this arrangement after such period be subject to confirmation by Mr. Morey on his return,

February 1, 1930.

I recommend approval of this arrangement.

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

# PURCHASE OF MILLING MACHINE FOR DEPARTMENT OF CHEMISTRY

(10) On recommendation of Dean Babcock of the College of Liberal Arts and Sciences based on a request of Professor Roger Adams, Head of the Department of Chemistry,

I ask permission to authorize the purchase of a milling machine for the Department of Chemistry at a cost of \$1946.50 including freight, the amount to be charged against the appropriation for Special Equipment in the College of Liberal Arts and Sciences.

On motion of Dr. Noble, this purchase was authorized.

#### REPORT ON PURCHASE OF CRANE

(11) A report of the purchase of a gasoline-operated crane for handling coal, from the Link-Belt Company, in accordance with the action of the Board at its meeting on October 10. The purchase of this equipment was authorized at this meeting, subject to the written approval of Mr. Trees and a statement from the Supervising Architect certifying that certain questions which were raised at the meeting had been satisfactorily answered. The specifications were checked over by Professor White and Mr. Trees approved the purchase.

This report was received for record.

## EQUIPMENT FOR DEPARTMENT OF PHYSICS

(12) An appropriation of \$15,000 for special equipment for the College of Engineering was approved by the Board in the annual budget. The Dean of the College of Engineering has approved a requisition from the head of the Department of Physics for a glass spectrograph of a certain model to cost, with duty, brokerage, freight, insurance, etc., \$2,425, the amount to be charged against the appropriation already made. I have approved and authorized this purchase for the reasons that these articles are manufactured specially and that two of them happened to be on the manufacturer's hands in Germany, likely to be sold any day, and not replaceable before next spring.

On motion of Mr. Simpson, the President's action in this matter was confirmed.

# PURCHASE OF CALVES FOR EXPERIMENTAL PURPOSES FOR THE DEPARTMENT OF ANIMAL HUSBANDRY

(13) The following letter from the Acting Comptroller concerning a requisition submitted to him by the Department of Animal Husbandry for the purchase of Hereford calves for experimental purposes:

October 31, 1929

President David Kinley, 355 Administration Building

#### DEAR PRESIDENT KINLEY:

I am enclosing a requisition from the Department of Animal Husbandry calling for the expenditure of approximately \$5,500 for two cars of Hereford calves to be purchased from the Chicago Producers Commission Association. This is the Chicago unit of the National Producers Feeder Pool which is a cooperative association for the marketing of livestock.

There is no definite quotation made by the Chicago Producers Commission Association but the price will be determined by the price at which a representative of the Pool who goes into the producing territory, contracts with the producer. The price is based largely upon the central livestock market at the time of purchase. Shipment is made direct from the point of production which, I understand, in this case will

be Texas.

The following is a statement from Professor H. P. Rusk concerning this purchase: "In previous years our cattle purchased through the Pool have been cheaper than similar cattle could have been purchased on the open market. This year I shall not be surprised if our Pool calves cost a little more than a similar grade of calves on the Kansas City market but purchasing through the Pool enables us to buy calves all of one brand, uniform quality and age, and have them shipped to us with the least danger of contracting disease enroute. Public stockyards cannot avoid being a source of infection in many cases. Taking all things into consideration I believe that purchasing through the Pool is our best procedure."

This transaction will follow the procedure employed in the purchase of experimental calves in the past. In 1927 the purchase amounted to \$4500 and was reported to the Board of Trustees at the December, 1927 meeting, and a similar purchase

amounting to \$6325 was reported in December, 1928.

I have talked again with Professor Rusk concerning the time the shipment should be made and he states that it should come forward early in November. The time of transit will be from seven to ten days and as the weather will probably grow more severe, the possibility of loss through death and sickness in transit will be increased by delay in shipping. Last year the shipment arrived the first week in December and two of the calves were dead and a number of them sick, due to cold weather. Another reason for early shipment is that the more choice grade of stock will be available.

As this purchase would not permit competitive quotations and as it is important that early shipment be made, I request that I be authorized to place the order at once

if possible.

Very truly yours,

H. M. Edwards
Acting Comptroller

I authorized this purchase.

On motion of Mr. Fisher, this action was confirmed.

# AGREEMENTS FOR OPERATION OF THE CARTER-PENNELL FARMS

(14) A recommendation from Dean Mumford for approval of new leases or articles of agreement with Messrs. John P. Hanson and Harry P. Irvin for the operation of the Carter-Pennell farms for the year beginning March 1, 1930.

On motion of Mr. Trees, this matter was referred to the Committee on Agriculture for consideration and report.

## LOCATION OF WOMAN'S GYMNASIUM

(15) A request from the Supervising Architect for approval of the Site for the new Woman's Gymnasium, south of the Woman's Residence Hall.

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

On motion of Dr. Noble, the general design of the Woman's Gymnasium was approved.

# APPROVAL OF PLANS FOR NEW MEDICAL BUILDING AND CHEMISTRY ANNEX

(16) A request from the Supervising Architect for the approval of the plans for the new Medical Building in Chicago and the plans for the Chemistry Annex.

On motion of Mrs. Grigsby, the floor plans and general scheme of the medical unit were approved, subject to a restudy of the general architectural effect to be approved by a special committee composed of Mr. Trees, Dr. Noble, and Mr. Fisher.

On motion of Mr. Trees, the plans for the Chemistry Annex were approved.

## PAVING WRIGHT STREET

(17) A recommendation from the Supervising Architect that the project to pave Wright Street to a width of thirty-seven feet from University to Springfield Avenues, and of fifty-two feet from Springfield to Armory Avenues, be approved. The total to be paid by the University, including storm drainage sewers and other improvements, is estimated at \$54,000. I concur, provided that we do not thereby convey any of our rights in any University property which may be included in the street.

On motion of Mr. Trees, the recommendation of the President of the University for the paving of Wright Street according to the suggestions of the Supervising Architect was approved, with the reservation that the Board does not thereby waive any rights in the property, and with the proviso that, unless there are engineering or other valid objections, the pavement be made fifty-two feet wide throughout.

#### SALE OF KEY SYSTEM TRANSIT COMPANY BONDS

(18) A report from the Acting Comptroller that in accordance with the action of the Board on September 18 (Minutes, page 358) the Treasurer of the University has disposed of the bonds of the Key System Transit Company, par value \$5,000, at a price of \$16, making a gross return of \$800 from which is to be deducted \$12.50 for commission and \$34.37 for attorneys' fees, the latter payable to Cushing & Cushing of San Francisco for services rendered by them in connection with this matter.

The net return, amounting to \$753.13, has been credited to the Russell Loan

Fund.

This report was received for record.

## CANCELLATION OF DENTAL BUILDING BONDS

(19) A report from the Acting Comptroller that, in accordance with the action of the Board of Trustees on October 10, 1929, \$1500 of first mortgage bonds of the College of Dentistry Building, purchased from University funds, have been cancelled as of December 31, 1929, the next interest date.

This report was received for record.

## SUIT AGAINST THE UNIVERSITY BY BERTHA KAPLAN

(20) Miss Bertha Kaplan (now Mrs. Morris Spector) was appointed last January for eight months at a salary of \$183.33 a month as Instructor of Internal Medicine in the Department of Medicine. It appears that she absented herself during July and August, having informed Doctor Williamson that she was resigning, effective July 1. On the basis of that report her salary was stopped at the end of June. She is now suing for her salary for July and August. Her case is pending.

This report was received for record.

# LOSS OF GOLD CRUCIBLE BY DEPARTMENT OF CHEMISTRY

(21) A report from the Acting Comptroller of the disappearance from the Department of Chemistry of a gold crucible, valued at \$48.66, some time between October 16 and 22. This crucible was lost while in the custody of Mr. Edward McMahon, an assistant in the Department, to whom it had been issued for use in his research work by Associate Professor C. S. Marvel, under whom Mr. McMahon works.

This report was received for record.

# PAYMENT OF DEATH BENEFIT IN THE CASE OF PROFESSOR C. S. CRANDALL

(22) A report from the Acting Comptroller that he has paid the death benefit, amounting to \$1,102.50, due in the case of Professor C. S. Crandall, to Mr. H. S Capron, of Champaign, Executor of Professor Crandall's estate.

This report was received for record.

#### TRANSFER OF PATENT RIGHTS IN PHOSPHORUS TEST

(23) A report from the Secretary of the Board that he has received from Brown, Jackson, Boettcher, & Dienner, patent attorneys, the assignment of Mr. Roger H. Bray transferring to the University the whole right, title, and interest in and to the invention disclosed in his application for U. S. Letters Patent Serial No. 386,387, filed August 16, 1929, covering an improvement in Chemical Test, Case 1, (Test for Available Phosphorus in Soils).

This report was received for record.

## SALE OF SOLUTION FOR TESTING SOILS FOR PHOSPHORUS

(24) On September 18, 1929 (Minutes, page 363), the Board authorized the Urbana Laboratories to manufacture and sell under certain specified conditions, a solution for testing soils for phosphorus, without the payment of royalties, until November 1, 1929, at the end of which period the question of the payment of royalty should be reviewed. This is the solution for the patent of which Mr. Bray has an application pending.

The Urbana Laboratories requests permission to continue the manufacture and sale of this solution after November 1, 1929. As the Executive Agent of the Board I authorized the company to continue this manufacture and sale until further notice,

but not extending beyond Wednesday, November 20, this permission being subject to confirmation by the Board, and to its decision as to the question of royalties.

On motion of Mrs. Evans, this action was confirmed, and the President of the University was directed to make further inquiry and to report at the next meeting of the Board.

## ASSESSMENT OF CEMETERIES FOR LOCAL IMPROVEMENTS

(25) The following report from the Legal Counsel on the liability of cemeteries for assessments for local improvements.

October 18, 1929

Mr. A. J. Janata, 355 Administration (West)

My DEAR MR. JANATA:

I have been considering your question communicated in your letter of October 14, concerning the liability of cemeteries for assessments for local improvements.

Under the Constitution, both of 1848 and 1870, the Legislature is given the power to exempt certain property from taxation. Under the Constitution of 1848, Section 3 of Article IX, the Supreme Court of Illinois held that the Legislature had no power to exempt the property of cemetery associations from assessments for local improvements; that the exemption authorized by the Constitution had reference to the exercise of the power to levy general taxes. Section 3 of Article IX of the Constitution of 1870 seems to me not to have changed in any material particular Section 3 of Article IX of the Constitution of 1848 on this precise point. Nor do I find in the Statutes of the State any specific exemption of the property of cemetery associations, although the language of Subsection 3 of Section 2 of Chapter 120 exempts from taxation all lands used exclusively as graveyards or grounds for burying the dead. Under the construction put upon the Constitution of 1848 in City of Chicago v. Baptist Theological Union, 115 Ill. 245 (1885), I do not believe this would be construed as evidencing an intent to exempt such property from special assessments for local improvements. Of course, private property in a cemetery cannot be sold for such assessments under an order of sale for a delinquent assessment against the property of the association. See People, etc., v. Bloomington Cem. Assn., 266 Ill. 32. Nor would the court, I presume, order a sale of lots in which interment had been made in order to pay delinquent assessments.

I am of the opinion that the property of cemetery associations is not exempt from

liability to assessment for local improvements.

Very truly yours,

Sveinbjorn Johnson Legal Counsel

This report was received for record.

#### PURCHASE OF MICROSCOPES

(26) A requisition from the head of the Department of Zoology, approved by the Dean of the College of Liberal Arts and Sciences, for twenty-four microscopes to be charged against funds provided for this equipment in the budget of this department. The Acting Comptroller submits a schedule of quotations received by the Acting Purchasing Agent on this equipment and they recommend that the order be placed with the Bausch & Lomb Optical Company, whose net price, after deducting the allowance they will make on old microscopes which will be turned in as part-payment for the new ones, is \$1,210.42, the lowest quotation received.

On motion of Mr. Barr, this purchase was authorized.

# ASSESSMENT FOR SEWERS IN CHICAGO

(27) A report on the special assessment for a proposed system of sewers in Chicago (see Minutes, September 18, 1929, page 358, and October 10, 1929, page 403).

On motion of Mr. Fisher, the President of the University was directed to file objection to the assessment and to notify the assessors that while the University is not bound to pay such assessments, it has taken the ground that it should not stand in the way of public im-

provements and would voluntarily accept its share of the assessment, on condition that if any other assessments for this project are reduced, the University's assessment will be correspondingly reduced.

## TELEPHONE PAY STATION IN LIBRARY BUILDING

(28) A recommendation from the Supervising Architect that the Illinois Bell Tele-

phone Company be permitted to install a pay station in the Library Building.

I recommend approval of the following license granting the Illinois Bell Tele-

phone Company this permission.

Permission is hereby granted to the Illinois Bell Telephone Company, its successors and assigns, to construct, operate, and maintain a pay station in the University of Illinois Library Building, Urbana, Illinois, at a place to

be designated by the Supervising Architect.

This permission is granted with the understanding that the Illinois Bell Telephone Company will upon ten (10) days notice make such changes, alterations or removals of its property located and maintained, as above set out, as may be requested by the University of Illinois, and will indemnify and save harmless the owners of said property from any and all damages of the said property by reason of any negligence in the construction and maintenance of said company's equipment on the above property.

> THE BOARD OF TRUSTEES OF THE University of Illinois

> > H. E. CUNNINGHAM Secretary

Approved:

Sveinbjorn Johnson Legal Counsel

H. M. EDWARDS Acting Comptroller

Approved:

JAMES M. WHITE Supervising Architect

D. KINLEY President

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

# TRANSFER OF PATENT RIGHTS IN CELLULOSE DIGESTION

(29) A report from the Secretary of the Board that he has received from Brown, Jackson, Boettcher, & Dienner, Attorneys, the Assignment of Arthur M. Buswell and Clair S. Boruff transferring to the University all of their right, title, and interest in their application for United States Letters Patent Serial No. 386,080, covering an improvement in Cellulose Digestion, filed August 15, 1929, Case 1. (Process for the production of gas by the fermentation of cornstalks.)

This report was received for record.

#### OWNERSHIP OF PENNSYLVANIA AVENUE

(30) A letter from the Supervising Architect:

October 24, 1929

President David Kinley, 355 Administration (W)

My DEAR PRESIDENT KINLEY:

The minutes of the Board of Trustees in their First Annual Report, page 147,

dated October 18, 1867, contain the following entry:
"Mr Cunningham moved that permission be given to the road commissioners of Urbana township to lay out a road on the south side of the 160 acres known as the Model Farm. Referred to Committee on Farm.'

This 160 acres extends from the east and west line thru the center of Armory Avenue to the north line of the cemetery and from Lincoln Avenue to Fourth Street. The part of the 160 acres bordering the cemetery was bought in three parcels and all three abstracts describe the property purchased by the University as extending to the present north line of the cemetery. The part of that 160 acres fronting on Lincoln Avenue was bought in two parcels, and the Augustus tract fronting on Lincoln Avenue and south of the Forestry extends the University ownership to Florida Street.

There is a section corner stone in the intersection of Lincoln and Florida, and a half-section stone in Lincoln Avenue on the north line of the Forestry. The deeds for the two pieces which were a part of the 160 acres called for property south to the north line of the Augustus property which is the north cemetery line extended, and the deed for the Augustus property gives us title from that point to the section line.

These deeds, therefore, give the University title to a continuous strip of property between Florida and the north line of the Forestry. There is no question but that Pennsylvania Avenue from Lincoln to Fourth is entirely on the 160 acres referred to in the minutes as the Model Farm. The Gallivan Addition as platted extends over on to the University property approximately three feet.

Yours truly,

JAMES M. WHITE Supervising Architect

This report was received for record.

#### CONTRACT WITH DE FOREST PHONOFILMS, INC.

(31) A letter from the Legal Counsel:

October 25, 1929

President David Kinley, 355 Administration (W.)

My Dear President Kinley:

I enclose copy of a letter written yesterday to the General Talking Pictures Corporation, 218 West Forty-second Street, New York City, to call attention to the contract with the De Forest Phonofilms, Inc., concerning the Jacob Kunz patent.

Yours very truly,

Sveinbjorn Johnson
Legal Counsel

October 24, 1929

General Talking Pictures Corporation, 218 West Forty-second Street, New York, N. Y.

GENTLEMEN:

This is to call attention to the contract with De Forest Phonofilms, Inc., concerning the Jacob Kunz patent, no. 1381474, under which you have made one quarterly report, namely for the quarter ending March 31, 1929.

The Business Office has, in several communications and by telegraph, called attention to your failure to make the quarterly accounting as stipulated in paragraph 7

of the contract. You are in default for two quarters at this time.

The eleventh paragraph in the contract reads as follows:

"The Licensor shall have the right to terminate this agreement if the Licensee shall fail or refuse to comply fully with the terms hereof. In case the Licensor desires to terminate this agreement because of any default of the Licensee, the Licensor shall serve notice in writing upon the Licensee stating the character of such default and its intention to terminate this agreement. The Licensee shall then have thirty (30) days within which to comply with the terms of this agreement and in case of its failure to do so, this agreement shall become *ipso facto* terminated."

This matter has been referred to my office for attention, and will you kindly communicate with me in this connection immediately?

Yours very truly,

SVEINBIORN JOHNSON

On motion of Mr. Barr, the President of the University was authorized to serve legal notice to terminate this contract.

# INVESTIGATION OF REINFORCED CONCRETE ARCHES

(32) A request from Assistant Dean Jordan of the College of Engineering for approval of an agreement with the Bureau of Public Roads of the United States Department of Agriculture for an investigation of reinforced concrete arches to be made by the En-

gineering Experiment Station. This agreement is for four years beginning January I, 1930, with the understanding that it may be extended on mutual agreement. The Bureau agrees to pay \$12,000, and the American Society of Civil Engineers and the Engineering Foundation will contribute an equal amount for the expenses of this investigation making a total of \$24,000 for the four-year period. The Bureau further agrees that if the contributions from other parties exceed \$12,000, it will contribute additional funds equal to the total contributions received from other sources in excess of that sum, but not to exceed \$20,000. Professor W. L. Wilson of the Department of Civil Engineering, who will be in charge of the investigation, hopes that other outside agencies will provide \$8,000 which will bring \$8,000 more from the Bureau of Public Roads, thus making a total of \$40,000.

I recommend the approval of this agreement.

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

#### GIFTS TO THE UNIVERSITY

(33) The following report of gifts received by the University since the last report was made to the Board.

1. From the E. I. DuPont De Nemours & Company, \$750 for the renewal of the DuPont Fellowship for 1930-31.

2. From the W. A. Jones Foundry & Machine Company, two worm gear speed reducers valued at approximately \$500 for the use of the Department of Mechanical Engineering.

3. From the Cadillac Motor Car Company, one sectionalized Cadillac motor car chassis, the original cost of which was approximately \$10,000, for the use of the Department of Mechanical Engineering.

This report was received for record.

# REPORT OF ARTHUR YOUNG & COMPANY OF THE AUDIT OF THE UNIVERSITY ACCOUNTS

(34) The following report from Messrs. Arthur Young & Company of the audit of the accounts of the University for the quarter ending September 30, 1929.

Board of Trustees, University of Illinois, Urbana, Illinois

October 29, 1929

DEAR SIRS:

We have audited the books of the University of Illinois for the quarter ending September 30, 1929, and submit the following brief summary of the work done and the result of the audit:

The Cash Receipts have been verified by checking all cash receipts vouchers into the cash book, supplemented by an examination of a substantial portion of the original departmental records. Cash received as recorded has been duly deposited with the University Treasurer. The warrants drawn on the University Treasurer and those certified to the State Auditor have been checked into the cash book, and a substantial portion of the supporting vouchers has been examined with respect to authorization, object of expenditure and receipt of goods or services by the University. The footings of the cash book have been approved.

The cash balance in the hands of the University Treasurer as at September 30, 1929, together with the securities in his custody, as shown by the books of account,

have been verified by actual inspection and confirmation from depositories.

The Income for the quarter under audit has been verified by extensive detail checking and comparison with the files of the Registrar, the Principal of the University High School, the School of Music, Sales Departments and other independent records.

The accounts of the Chicago Departments and of the Stadium Fund have been

audited along the lines indicated above and have been found correct.

The records of the meetings of the Board of Trustees of July 17 and September 18, 1929, have been examined and all actions affecting the finances of the University, in so far as they had been consummated up to the time of our audit, have been checked into the books of account. A similar examination has been made of the minutes of previous meetings with respect to items that had not been consummated at the time of previous audits.

The records of the Purchase Department have been examined, and a number of the larger purchase orders issued have been compared with relative bids and quotations. We hereby certify, that so far as we have been able to ascertain by an extended detail examination,

All Income which the University should have received during the quarter ending

September 30, 1929, has been received and duly accounted for.

All Disbursements have been made for University purposes and have been properly authorized, and the expenditures have been correctly recorded in the books of account.

The Cash and Securities as shown by the books at September 30, 1929, are correct in amount and have been verified by actual inspection, count or direct confirmation from the depositories.

The Report of the Comptroller to the Board of Trustees for the quarter ending September 30, 1929, a copy of which is attached hereto, is in accordance with the

books and, in our opinion, is correct.

The Financial Report of the Comptroller to the Governor of the State of Illinois for the quarter ending September 30, 1929, and the Final Report of September 30, 1929, covering the appropriations for the biennial period 1927 to 1929, are in accordance with the books and, in our opinion, are correct.

Yours faithfully,

ARTHUR YOUNG & Co.

This report was received for record.

## REPORT OF PURCHASE ORDERS

(35) The following report from the Comptroller of purchase orders, amounting to \$1,000 or more, issued since the last report. There have been no contracts executed by the Acting Comptroller during that period.

#### PURCHASE ORDERS ISSUED IN OCTOBER AMOUNTING TO \$1000 OR MORE

Vendor Link Belt Company	Item Crawler Crane	Amount \$10 360 00	Department Physical Plant	Charged to Appropriation for Physical Plant Extension	Procedure Competitive
D. Hill Nursery	Trees	3 825 00	Supervising Architect	Physical Plant Extension	Quoted
Charles Fiore Nurseries	Trees	2 700 00	Supervising Architect	Physical Plant Extension	Quoted
Bell and Zoller Coal Company	Coal	1 440 00	Physical Plant	Coal Storage	Quoted

J. E. MILLIZEN
Acting Purchasing Agent

This report was received for record.

## AMENDMENT TO ARTICLE 46 OF THE STATUTES

(36) A suggestion that article 46 of the University statutes as printed in the "Extracts from the Laws of the Board of Trustees," 1926, be considered for possible clarification.

Action on this matter was deferred

# MEETING OF EXECUTIVE COMMITTEE, OCTOBER 26, 1929

The Secretary presented for record the minutes of a meeting of the Executive Committee.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 9 o'clock a.m. on Saturday, October 26, 1929. Mr. James W. Armstrong, Chairman, Mr. Merle J. Trees and Mrs. Helen M. Grigsby, members of the committee, and President David Kinley were present.

The Executive Committee considered the following matters presented by the President of the University.

### BINDER MATERIALS FOR PAVING

(1) A recommendation that the Supervising Architect be permitted and authorized to experiment with binder materials of several companies on sections of our campus

drives, the binder materials to be furnished by the companies without cost to the University.1

On motion of Mrs. Grigsby, this permission was granted.

#### APPROPRIATION FOR MOVING OF DEPARTMENTS

(2) A request from the Supervising Architect for an appropriation of \$2,000 for the

moving of departments.

This includes moving of departments into Lincoln Hall; the redistribution of books in the first unit of the new Library necessitated by the moving of the seminars from Lincoln Hall; the moving of the English seminar from the top floor of the first unit to the third floor of the third unit; also the rearrangement of the newspaper files; none of these were included in Professor White's estimate in requesting an appropriation of \$1,000 which was made at the July meeting of the Board for the moving of books into the Library.

I recommend that an appropriation of \$2,000 be made from the Reserve and Con-

tingent Fund for this purpose.

On motion of Mr. Trees, this appropriation was made, by the following vote: Ave. Mr. Armstrong, Mrs. Grigsby, Mr. Trees.

# REMOVAL OF LUNCH WAGON AT CORNER OF ARMORY AVENUE AND FOURTH STREET

(3) For a long time a lunch wagon on wheels has occupied space on our property at the corner of Armory Avenue and Fourth Street.

I recommend that this lunch wagon be ordered removed.

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

### CASHIER IN DISPENSARY

(4) A recommendation from the Acting Comptroller that the position of Dispensary Cashier be established in the Dispensary of the College of Medicine at a salary of \$1200 per year beginning November 1, 1929.

This will provide a central cashier to make collections of all dispensary charges hitherto collected in the Dispensary, Drug Room, and in the Department of Derma-

Since the other duties of attendants in the separate departments hitherto auto perform it, I concur in this recommendation and recommend further that an appropriation of \$1,000 be made from the Reserve and Contingent Fund to provide the salary of this position for the balance of the fiscal year 1929-1930.

On motion of Mrs. Grigsby, this recommendation was adopted and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Grigsby, Mr. Trees.

## PURCHASE OF NEW ORGAN FOR SCHOOL OF MUSIC

(5) A letter from Director Stiven stating that the Wicks Pipe Organ Company has offered to exchange the present organ installed by them in 1920 for a new three-manual teaching organ at a price of \$1400 plus the cost of installation, which will amount to \$125. The original cash consideration proposed was \$1250, but Professor Stiven wishes to add six couplers at \$25 each, not included in the original specifications. A new organ of this type would cost from \$5,000 to \$6,000, but since the Wicks Company's present organ is a poor instrument in comparison with their new product the Wicks Company is willing to make this concession in price. The Supervising Architect has visited their factory and reports that their manufacturing methods have been greatly improved. Deans and directors of other schools of music in the middle west testify to the quality of the new Wicks organ.

Director Stiven recommends that a new organ be purchased in exchange for the old on the above basis, the cost and installation charges to be paid from the funds appropriated for special equipment for the School of Music for 1929-1930. I concur and recommend that authority be given the Comptroller and Secretary of the Board

to execute a contract for this purpose.

On motion of Mrs. Grigsby, this purchase was authorized as recommended.

The Executive Committee adjourned.

H. E. CUNNINGHAM Clerk

J. W. Armstrong HELEN M. GRIGSBY MERLE J. TREES

## MEETING OF EXECUTIVE COMMITTEE NOVEMBER 15, 1929

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in Chicago on Friday, November 15, 1929. Present, Mr. Armstrong, Mrs. Grigsby, Mr. Trees, and President Kinley.

President Kinley requested that the action of the Committee on October 26, 1929, concerning experiments with binder materials, be reconsidered. On motion of Mrs.

Grigsby, this action was reconsidered.

President Kinley requested that the action be stated as follows:

## BINDER MATERIALS FOR PAVING

(1) A recommendation that the Supervising Architect be permitted and authorized to experiment with binder materials of several companies on sections of our campus drives, the expense ( $$6\infty$ ) to be met out of funds already appropriated for Physical Plant extension.

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

The Executive Committee adjourned.

H. E. Cunningham Clerk

J. W. Armstrong Helen M. Grigsby M. J. Trees

## SPECIAL COMMITTEES ON BUDGET MATTERS

Mr. Trees, for the Special Committee on budget matters, presented the following report.

The committee appointed to study budget matters recommends approval of the President's policy of bringing to any meeting of the Board or of the Executive Committee recommendations in reference to any salary or budget adjustments.

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

## MOTION TO RECONSIDER APPROVAL OF MINUTES

Mr. Barr offered a motion that the action (page 429) approving the minutes of the meeting of September 18, 1929, be reconsidered. This motion was lost by a vote of five to three.

# MCKINLEY HOSPITAL REPORT

Dr. Noble, for the Special Committee on the McKinley Hospital, to which committee the financial report of the Hospital for the past year was referred, made a report of progress.

## NAMING STREETS AND BUILDINGS

Mr. Barr, for the Special Committee on naming streets and buildings, made a report of progress and asked for more time.

## PRESIDENT'S HOUSE

Mr. Barr, for the Committee on Buildings and Grounds, reported progress and asked Professor White to make a statement on the plans for a house for the President of the University.

Professor White presented preliminary plans and sketches.

On motion of Dr. Noble, the report was received for record and the committee was given further time for the consideration of this matter.

On motion of Mr. Barr, the committee were authorized, if they deem it advisable, to secure the cooperation of Mr. Platt on the plans for the President's house.

## PLACE OF DECEMBER MEETING

It was voted, on motion of Dr. Noble, that the December meeting be held in Chicago at 9:30 a.m. on Tuesday, December 10, 1929.

# APPOINTMENTS MADE BY PRESIDENT KINLEY

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

Aaronson, Abe L., Instructor in Physiological Chemistry, in the Department of Physiology and Physiological Chemistry, in the College of Medicine, on one-fifth time, for ten months beginning November 1, 1929, at a cash compensation at the rate of

thirty dollars (\$30) a month. (October 30, 1929)<sup>1</sup>
Andersen, A. L., Animal Keeper in the Department of Surgery, in the College of Medicine, on one-half time, beginning October 9, 1929, and continuing until September 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of fifty-seven dollars and fifty cents (\$57.50) a month, this superseding his previous appointment. (November 6, 1929)

Archdeacon, Maude, Stenographer in the Office of the University Press, be-

ginning October 7, 1929, and continuing until August 31, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred

dollars (\$100) a month. (October 9, 1929)

Batko, John B., Assistant in Anatomy, in the College of Medicine, on one-fourth time, for eight months beginning October 1, 1929, at a cash compensation at the rate

of twenty-five dollars (\$25) a month. (October 21, 1929)

Bazola, Fred Norman, Instructor of Prosthetic Dentistry, in the Department of Prosthetics, in the College of Dentistry, on one-fourth time, (three half days per week) for ten months beginning November 1, 1929, at a cash compensation at the rate of forty-one dollars and sixty-six cents (\$41.66) a month. (November 1, 1929)

Berg, Herbert, Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, and in the College of Engineering, beginning October 1,

1929, and continuing until June 30, 1931 (not including July and August), at a cash

compensation at the rate of sixty dollars (\$60) a month. (October 8, 1929)

Bergen, Samuel, Assistant in the Department of Dermatology, in the College of Medicine, on one-fifth time, for eleven months beginning October 1, 1929, at a cash

compensation at the rate of twenty dollars (\$20) a month. (October 8, 1929)

Blaisdell, Calla, Junior Stenographer in the Purchasing Division of the Business
Office, for ten months beginning November 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of seventy-five dollars (\$75) a month. (October 9, 1929)

Boelio, L. N., Assistant in the Department of Anatomy, in the College of Medicine, on one-fourth time, for eight months beginning October 1, 1929, at a cash contpensation at the rate of forty-six dollars eighty-seven and one-half cents (\$46.87½) a

month. (October 8, 1929)

Browning, Levi Martin, Assistant in Anatomy, in the College of Medicine, on one-fourth time, for eight months beginning October 1, 1929, at a cash compensation

at the rate of twenty-five dollars (\$25) a month. (October 21, 1929)

Burns, Anna Elizabeth, Stenographer in the Agricultural Extension Service, in the College of Agriculture, for ten months beginning November 1, 1929, at a cash compensation at the rate of eighty-five dollars (\$85) a month. (October 25, 1929)

Caro, Marcus R., Assistant in the Department of Dermatology, in the College of Medicine, for eleven months beginning October 1, 1929, without salary. (October

Carr, Claire Eugene, Assistant in Anatomy, in the College of Medicine, on onefourth time, for eight months beginning October 1, 1929, at a cash compensation at

the rate of twenty-five dollars (\$25) a month. (October 21, 1929)

Davison, Dorothy Stella, Secretary in the Dean's Office, in the College of Medicine, beginning September 20, 1929, and continuing until September 1, 1930, at a cash compensation at the rate of one hundred forty-one dollars sixty-six and two-thirds cents (\$141.66%) a month. (October 8, 1929)

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

DeLancy, Dorothy G., Instructor in Piano, in the School of Music, beginning October 7, 1929, and continuing until further notice, but not later than June 30, 1930, at a cash compensation at the rate of one hundred sixty dollars (\$160) a month. (October 8, 1929)

DeLano, Percy Joseph, Instructor in the Department of Surgery, in the College of Medicine, for eleven months beginning October 1, 1929, without salary. (October

8, 1929)

Doyle, Marie, Stenographer in the Military Department, for ten months beginning November 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of ninety dollars (\$90) a month. (November 1, 1929)

Farris, Genevieve, Stenographer in Home Economics Extension, Agricultural Extension Service, for eleven months beginning October 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty dollars (\$80) a month. (October 9, 1929)

Gueth, Edward F., Assistant in the Department of Pharmacology and Therapeutics, in the College of Medicine, beginning October 15, 1929, and continuing until September 1, 1930, at a cash compensation at the rate of one hundred dollars (\$100)

a month. (October 21, 1929)

Heermann, Louise B., Dispensary Cashier in the College of Medicine, for ten months beginning November 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month, this

superseding her previous appointment. (November 1, 1929)

Jehle, Mimi Ida, Assistant in German, on three-fourths time, beginning October 4, 1929, and continuing until February 1, 1930, at a cash compensation at the rate of one hundred twelve dollars and fifty cents (\$112.50) a month, this superseding her previous appointment; her first appointment to be effective for the semester beginning February 1, 1930. (October 9, 1929)

Kaplin, Lester Davis, Instructor in Prosthetic Dentistry, in the Department of Prosthetics, in the College of Dentistry, on one-fourth time, (three half days per week) for ten months beginning November 1, 1929, at a cash compensation at the rate of forty-one dollars and sixty-six cents (\$41.66) a month. (November 1, 1929)

Michael, George, Assistant Cashier, in the Business Office, for ten months beginning November 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month, this superseding his previous appointment. (October 30, 1929)
Milliken, Margaret E., Serologist in the Hospital Laboratory, in the College of

Medicine, for ten months beginning November 1, 1929, at a cash compensation at the

rate of one hundred fifty dollars (\$150) a month. (November 5, 1929)

Peterson, Carolyn, Nurse in the Infirmary, in the College of Dentistry, for eleven months beginning October 1, 1929, at a cash compensation at the rate of one hundred sixty-six dollars sixty-six cents (\$166.66) a month. (October 9, 1929)

Post, George Washington, Jr., Assistant Professor of Surgery, in the College of Medicine, for eleven months beginning October 1, 1929, at a cash compensation at the

rate of sixteen dollars (\$16) a month. (October 14, 1929)

Rattner, Herbert, Assistant in the Department of Dermatology, in the College of Medicine, for eleven months beginning October 1, 1929, without salary. (October

8, 1929)
Scuderi, Carlo S., Assistant in the Department of Dermatology, in the College of Medicine, on one-fifth time, for eleven months beginning October 1, 1929, at a cash compensation at the rate of twenty dollars (\$20) a month (this is in addition to his

appointment as Assistant in Anatomy). (October 8, 1929)
Skidmore, Zana G., Special Research Assistant in the Department of Bacteriology, on one-half time, beginning October 15, 1929, and continuing until June 30, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month. (October 21,

White, A. R., Assistant in Anatomy, in the College of Medicine, on one-half time, for eight months beginning October 1, 1929, at a cash compensation at the rate of

sixty-eight dollars and seventy-five cents (\$68.75) a month. (October 21, 1929)
White, Edna M., Stenographer in the Graduate School, beginning October 1, 1929, and continuing until August 31, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month. (October 12, 1929)

Williams, Judith, Technician in the Department of Roentgenology, in the College of Dentistry, for ten months beginning November 1, 1929, at a cash compensation at the rate of one hundred dollars (\$100) a month. (October 30, 1929)

Wood, Raymond F., Bookkeeper, in the Business Office, for ten months beginning November 1, 1929, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty dollars (\$80) a month. (October 30, 1929)

The Board adjourned.

H. E. CUNNINGHAM Secretary J. W. Armstrong President