# MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

May 17, 1924



The May meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 8 o'clock a. m. on Saturday, May 17, 1924.

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

President Kinley was present.

# MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 12, 1924.

On motion of Mr. Trees, the minutes were approved as printed on pages 443 to 472 above.

#### **EXECUTIVE COMMITTEE REPORT**

The Executive Committee presented the following report which, on motion of Mr. Trees, was adopted.

Your Executive Committee held a meeting with the Faculty Committee on the matter of X-ray equipment, in accordance with the action of the Board at its last meeting. The recommendations of the Faculty Committee accorded fully with the views of the Executive Committee as to specifications for the apparatus. We therefore request an appropriation to proceed with the purchase.

### REPORT ON CARTER-PENNELL TRUST

On recommendation of the Committee on Agriculture and on motion of Mr. Trees, the report of the Carter-Pennell Trust (page 447) was accepted.

#### INSURANCE ON CHICAGO BUILDINGS

Mr. Trees reported progress on the investigation of the matter of insurance on the Chicago buildings.

#### USE OF WOMAN'S BUILDING

Mrs. Evans, for the Committee on Student Welfare, reported progress on the investigation of the use of the Woman's building for public exhibitions.

# REPORT OF COMMITTEE ON PLANTING

Mrs. Blake, for the Committee on Horticultural Planting, presented the following report:

The Committee on Horticultural Planting met on Friday, May 16, 1924. Present: Dr. Noble, Mrs. Busey, and Mrs. Blake; also Mrs. Evans, Professor Blair, and Professor White.

The Committee recommends that the forestry tract shall now be treated as a decorative grouping of trees, that some trees be thinned out, allowing the others to develop more fully, and that new specimens be planted on the west side, thus developing an attractive grouping for a background for the campus.

The Committee recommends that a service drive be constructed from Lincoln

Avenue to the rear of the Hospital.

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

# MATTERS PRESENTED BY PRESIDENT KINLEY

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

#### LAW JOURNAL

(1) A recommendation concerning the publication of a Law Journal.

Action on this matter was deferred until the next meeting.

#### PROFESSORSHIP IN SECONDARY EDUCATION

(2) At the meeting in April I received authority to appoint a professor of Education to succeed Assistant Professor Paul E. Belting, at a salary not to exceed \$4000 a year. This should have been \$4500. On consulting with the President of the Board I have appointed Professor John A. Clement, of Northwestern University, to this position at a salary of \$4500 a year.

On motion of Mrs. Busey, this action was approved.

#### ASSIGNMENT OF PERCIVAL LAND

(3) The Director of the Agricultural Experiment Station requests that the Percival land be assigned to the College and Experiment Station for the use of their various departments, as determined by the Dean and Director, and approved by the President of the University.

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

# COOPERATIVE INVESTIGATION IN ENGINEERING EXPERIMENT STATION

(4) The following letter from Dean Ketchum, with accompanying documents, is submitted.

May 15, 1924

President David Kinley, University of Illinois

My DEAR PRESIDENT KINLEY:

Mr. W. L. Abbott, representing the Commonwealth Edison Company, The Peoples Gas Light and Coke Company, Public Service Company of Northern Illinois, Middle West Utilities Company, Chicago Rapid Transit Company, and Chicago North Shore and Milwaukee Railroad Company, has offered to give the University of Illinois \$25,000 per year for two years to assist the Engineering Experiment Station in carrying on cooperative investigations of certain problems.

The sum of \$25,000 is to be divided between the different investigations as

follows:

| Fatigue of Structural Parts\$7,500 | ) |
|------------------------------------|---|
| Aging of Porcelain                 |   |
| Refractories                       |   |
| Boiler Feed Water Treatment 5.000  | ) |

I am enclosing herewith two copies of Articles of Agreement covering the proposed cooperative investigations. These Articles of Agreement have been prepared in conference with Mr. Abbott and Judge Harker.

I wish to recommend that Mr. Abbott's offer of \$25,000 a year for two years

for cooperative engineering research be accepted.

Very truly yours,

## M. S. Ketchum

(1) This agreement is executed for a period of two years, beginning June 1, 1924, with the understanding that it may be extended for additional periods under

the same terms, or such other terms as may be mutually agreed upon.

(2) The Engineering Experiment Station will have full control and direction of all experimental work and the computation and reduction of all results obtained.

together with the placing of these data into form for presentation.

(3) The Engineering Experiment Station will furnish the necessary room for these investigations, together with heat, light, power, and water. In addition, it will permit the use of such laboratory apparatus as it may possess, which is not in use for other purposes.

(4) The salaries of special investigators employed in the conduct of the particular investigations, the cost of materials and special apparatus needed for the work and not already available in the Engineering Experiment Station laboratories, and the cost of engravings and printing in the publication of the results of the investigations shall be charged against the funds provided by the Utilities Research Committee for this purpose.

(5) For the purpose of keeping the Utilities Research Committee in touch with the work of the Engineering Experiment Station, the Utilities Research Committee shall appoint a subcommittee for each major subject of investigation, whose duty it shall be to advise with the officers of the Engineering Experiment Station regard-

ing the prosecution of the work and the preparation of the report.

(6) (a) All records of the investigations are to be the property of the University of Illinois and they are to be kept on file by the Engineering Experiment Station. (b) The Engineering Experiment Station shall have the exclusive right to publish, and shall prepare and publish such of the results of the investigations as may appear desirable to both parties. No publicity shall be given to any of the results of the investigations prior to the publication of these results by the Engineering Experiment Station, except upon the recommendation of the Utilities Research Committee and by agreement with the Executive Staff of the Engineering Experiment Station. In every publication, proper credit shall be given the Utilities Research Committee and every one who has made a significant contribution to the results obtained.

(7) The Utilities Research Committee and its authorized representatives shall at all times have access to the data secured and to the computed results of the tests, subject, however, to the restrictions named in Article 6; and from time to time the Engineering Experiment Station will make such progress reports as the Utilities

Research Committee may request.

(8) All research assistants, mechanicians, clerks, and other help necessary for the effective prosecution of these investigations will be employed by the University through the Engineering Experiment Station and paid from the funds provided by the Utilities Research Committee. The members of the special staff for these investigations are to be regarded as members of the Research Corps of the Engineering Experiment Station during their connection therewith.

(9) The Utilities Research Committee agrees to pay to the Board of Trustees of the University of Illinois, during each year of the life of this agreement, the sum of \$25,000 divided between the different investigations as follows: (1) Fatigue of Structural Parts, \$7,500 per year; (2) Aging of Porcelain, \$6,500 per year; (3) Refractories, \$6,000 per year: (4) Boiler Feed Water Treatment, \$5,000 per year.

Structural Parts, \$7,500 per year; (2) Aging of Porcelain, \$6,500 per year; (3) Refractories, \$6,000 per year; (4) Boiler Feed Water Treatment, \$5,000 per year.

Within ten days after the execution of this agreement the Utilities Research Committee shall pay to the Board of Trustees of the University of Illinois an initial sum of \$2,500 and thereafter shall maintain in the special fund for each investigation, within the limit for each year in the preceding paragraph stated, a balance of not less than \$500 until such investigation is completed or terminated, in which event any remaining balance shall be returned to the Utilities Research Committee.

The money contributed for these investigations shall be held as special funds and shall be so carried on the books of the Comptroller of the University. Payments from these funds shall be made only on vouchers approved by the Director of the Engineering Experiment Station for this work. On July 1st and quarterly thereafter the Engineering Experiment Station shall render to the Utilities Research Committee a report of the expenditures made on each subject during the previous quarter, with an estimate of the amount of additional funds required for each subject for the succeeding quarter.

It is understood and agreed that the payment of the above sums as stipulated is conditioned upon the conduct of the investigations by the Engineering Experiment Station with due diligence so as to secure the greatest possible progress consistent

with the nature of the work.

The Utilities Research Committee reserves the right to discontinue, after discharging all obligations incurred, the expenditure for any of the several lines of investigations, or with the approval of the Engineering Experiment Station to change the distribution of the funds to the several lines of investigation, or to substitute new lines of investigation.

|         | Utilities Research Committee                                       |        |
|---------|--|--------|
| ATTEST: | Secretary of the Board of Trustees of th<br>University of Illinois | <br>!e |
|         | Comptroller of the University of Illinoi                           | <br>is |

Approved as to form and validity of Contract:

O. A. HARKER

Legal Counsel of the University of Illinois

On motion of Mrs. Blake, this offer was accepted, and the Secretary and the Comptroller were authorized to execute the contract.

#### GRADUATION WITH HONORS

(5) The University Senate recommends that the present system of college honors be replaced by a University system, that special honors be discontinued, and that graduation with honors be substituted and made available for all colleges of the University, in accordance with the following plan:

It is recommended that the plan here submitted for Honors Day and for graduation with honors shall be applicable to those undergraduate students at Urbana who are enrolled in the College of Education or in a four-year curriculum

requiring only high-school preparation for matriculation.

Where the term average appears in this report, it is to be understood to imply the same method as that used by the University for determining the average grade of students for other purposes, for example in the selection of a Valedictorian, or in the determination of group averages.

- I. HONORS DAY. The Committee recommends that there be established an annual University Honors Day in accordance with the following plan:
  - 1. That on Honors Day there shall be a University Convocation to be addressed by some distinguished speaker. The members of the Senate shall wear academic costume.
  - 2. That announcement be made at that time of the winners of cups or other trophies for scholarship, awarded within the period between convocations and in accordance with conditions approved by the Council of Administration.
  - 3. That election of students to those honorary societies be announced where the basis of election meets a standard of scholarship approved by the Council of Administration.
  - 4. That announcement be made of those organized groups whose average is equivalent to 0.20 above the average of all undergraduates on the basis of the methods now employed by the University authorities in determining group averages.
  - 5. That announcement be made of the names of undergraduate students who have distinguished themselves in scholarship during the two semesters previous to that in which the announcement is made; with the exception that in the case of freshmen the basis of award shall be the grades for the first semester.

There shall be three grades of such honors:

(a) The upper 10% of each class shall be entitled to have their names

printed on the convocation program.

(b) The upper 3% of the sophomore, junior, and senior classes shall be entitled to wear a badge or other suitable emblem to be selected by a committee of three faculty and six student members appointed by the President of the University.

- (c) Those seniors who are in the upper 3% of their class in both junior and senior years shall be entitled to have their names inscribed on a suitable tablet to be placed in the University Auditorium. After the fourth convocation on Honors Day, the names of those placed on the tablet four years before shall be removed from the tablet and transferred to a book kept by the University for that purpose. This book shall be a permanent record of the University.
- 6. The basis of award shall be the attainments of the student, or group of students as shown by the scholastic records on file in the office of the Registrar. The students and organizations to be given honors shall be selected by the University Senate upon the recommendation of the Council of Administration.
- 7. A student whose name is among the upper ten percent of his class in accordance with the foregoing plan at the convocation held in his junior year shall be permitted so to adjust the studies of his senior year as to allow him freedom to put a considerable proportion of his time on some selected subject of study or investigation under the supervision of the department concerned, provided that such arrangement shall not cause omission of prescribed subjects in set curricula except by special permission of the dean of his college. In lieu of a final examination the department may require such reports or theses as it deems most suitable. The amount of approved work which may be thus taken during the senior year shall not exceed the equivalent of a total of ten semester hours if taken within one department or of sixteen semester hours if in two departments. A student availing himself of the opportunity which this plan offers shall not register for more than a total of eighteen hours either semester of his senior year.
- II. GRADUATION WITH HONORS. The Committee calls the attention of the Senate to the large variety of honors that have come to be offered at the University. For example, on pages 78 and 79 of the current Register, you will see that we offer Preliminary Honors in all colleges, Final Honors and Special Honors for the candidates for certain degrees, Freshman Honors in the College of Liberal Arts and Sciences, Graduation with Honorable Mention and with High Honors for candidates for the degree of bachelor of arts. It is the judgment of your Committee that honors should be of the University type and not of different kinds for different colleges and for different degrees.

The plan outlined for an Honors Day in the first part of this report would take the place of Freshman Honors in the College of Liberal Arts and Sciences, Preliminary Honors now awarded at the close of the sophomore year, and Final Honors at the close of the senior year. We therefore recommend that these types

of honors be discontinued.

We recommend that special honors also be discontinued and that graduation with honors be substituted and made available for all the Colleges of the University.

The plan recommended for these honors is a modification of that now available for candidates for the A. B. degree and is as follows:

The University Senate may recommend candidates for the bachelor's degree

with honors in a particular field under the following conditions:

1. For the degree with Honorable Mention the student must have received the grade of A in at least one-half of the semester hours accepted in satisfaction of the requirements for a major, or in a minimum of twelve hours in approved courses in his field of specialization, exclusive of beginning courses open to freshmen, and no grade below C in any of the work offered in his major or field of specialization. He must have attained a grade of not lower than B in at least three-fourths of all other work which he presents for graduation, exclusive of courses during his freshman year.

- 2. For the degree with High Honors, constituting a recognition of work of exceptional merit, the student must have received the grade of A in at least three-fourths of the work offered in courses accepted in satisfaction of the requirements for a major or in a minimum of fifteen hours in approved courses in the field of specialization, exclusive of beginning courses open only to freshmen, and no grade below B in the work offered in his major or field of specialization. He must also have attained a grade not lower than B in at least three-fourths of all the other work which he presents for graduation, exclusive of courses taken during his freshman year. In addition, he must have completed satisfactorily at least ten hours in courses open to advanced undergraduates and graduate students, or courses approved for this purpose by the department in his field of specialization. He must either present an acceptable thesis or pass a comprehensive examination based upon a course of study approved by that department.
- 3. The thesis or course of study in the field of specialization shall carry credit for at least four semester hours, irrespective of whether the student eventually receives High Honors or not; and the instructor in charge shall report to the Registrar a grade for each semester, based upon the student's progress.
- 4. These distinctions shall be noted upon the student's baccalaureate diploma and in the Commencement Program and the Annual Registrar, and the winners shall receive special consideration in departmental recommendations for graduate scholarships and for professional positions.

On motion of Mr. Trees, these recommendations were adopted, effective September 1, 1924.

#### GRADUATION IN AGRICULTURAL EDUCATION

(6) The Senate recommends that 56 hours of technical agriculture instead of 50 be required for the degree of Bachelor of Science in agricultural education, so as to include all courses in technical agriculture prescribed for the degree of Bachelor of Science.

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

## RESIGNATION OF PROFESSOR STUART PRATT SHERMAN

(7) As you have learned from the newspapers, our esteemed colleague, Professor Stuart Pratt Sherman, has accepted a position with a New York newspaper, in charge of its literary edition.

Every one here regrets the loss of Professor Sherman. He has attained a commanding position—indeed, in my opinion, the first position—among writers in his field, in America. His writings have conserved the best traditions of the American spirit, and have given character and tone to American ideals and life. In this respect, he has done what, is my opinion, no other University professor of English literature has done. That is, he has not only attained a high reputation as a scholar; he has not only done great things, as others have, for his students; but in addition he has put his stamp on American literary public opinion, on that complex of social, philosophical, economic, and moral activities that we commonly call "American culture." This is a unique thing for an academic man to have done. There is little likelihood that this University, or any other in the country, will succeed in finding another man who can do this sort of thing in addition to the work expected and usually done, even by a great scholar, within academic circles.

I recommend with great regret that his resignation be accepted, effective August 31, 1924.

On motion of Mrs. Evans, this recommendation was concurred in.

#### PLYM FELLOWSHIPS AND SCHOLARSHIPS

(8) The following revised regulations governing the Francis J. Plym Fellowship in Architecture are recommended by the Committee through Dean Ketchum for approval:

1. That the Fellowship be assigned annually, and that the stipend thereof be twelve hundred dollars to be provided from the income from funds provided

by Mr. Plym.

2. That the Fellowship be assigned for the present to graduates of the Department of Architecture in the University of Illinois, provided suitable candidates can be found among such graduates who will accept such Fellowship.

3. That a committee consisting of five members, two of whom shall be ex-officio, shall be constituted, to be known as the Francis J. Plym Fellowship Committee. The ex-officio members shall be the Head of the Department of Architecture at the University of Illinois, and the President of the Chicago Chapter of the American Institute of Architects; the remaining three members shall be appointed by the President of the University, each appointee to serve one year. The duties of the committee shall be to make rules and to administer the Fellowship and to nominate candidates for said Fellowship to the Board of Trustees.

The following regulations governing the new Plym Foreign Scholarship in Architectural Engineering are recommended by the Committee (Alfred H. Granzer, Chicago; J. C. Llewellyn, Chicago; N. Max Dunning, Chicago; Wm. J. Smith, Chicago; L. H. Provine, Urbana) for approval by the Board.

# PLYM FOREIGN SCHOLARSHIP IN ARCHITECTURAL ENGINEERING

1. That the Scholarship be assigned annually, and that the stipend thereof be seven hundred dollars (\$700.00), said amount to be provided from the income from funds provided by Mr. Plym.

2. That the Scholarship be assigned for the present to graduates of the Department of Architecture in the University of Illinois, provided suitable candidates can be found among such graduates who will accept such Scholarship.

3. That a committee consisting of three members, one of whom shall be ex-officio,

shall be constituted, to be known as the Plym Scholarship Committee. The ex-officio member shall be the Head of the Department of Architecture at the University of Illinois; the remaining two members shall be a member of the Staff of Architecture and one practicing engineer who will be appointed by the President of the University, each appointee to serve one year. The duties of the Committee shall be to make rules and administer the Scholarship and to nominate a candidate for said Scholarship to the Board of Trustees.

On motion of Mrs. Blake, these regulations were adopted.

# APPOINTMENT OF JOHN DONALD TUTTLE AS PLYM FELLOW

(9) The Plym Fellowship Committee reports through Dean Ketchum that it has awarded first place to Mr. John Donald Tuttle, of the Class of 1923 (420 South Spring Street, Los Angeles, California) in the competition for the Francis J. Plym Fellowship in Architecture, and nominates him as the eleventh Plym Fellow.

I recommend the approval of this nomination.

On motion of Mrs. Evans, this recommendation was concurred in.

# AGREEMENT WITH THE WEST SIDE HOSPITAL

(10) I submit an agreement similar in its provisions to agreements entered into with other hospitals, providing that the West Side Hospital will admit our students as internes, and that the University will furnish such internes by recommending students to go to this hospital.

I recommend that it be approved, and that the Comptroller and the Secretary

be authorized to execute it.

#### AGREEMENT.

THIS INDENTURE, Entered into this 1st day of April, 1924, between the Board of Trustees of the University of Illinois, a corporation, hereinafter called "The University" and the West Side Hospital of Chicago, Illinois, hereinafter called "The Hospital."

WITNESSETH: 1. CLINICAL CLERKS OR EXTERNES: The Hospital admits as they may require without fees, and the University agrees to furnish as far as it is consistent with its teaching activities, a limited number of advanced students, who shall act as Clinical Clerks or Externes and perform the duties devolving upon them as such. They shall be furnished by the Hospital, suitable uniforms or gowns and while on duty shall rank below internes. They shall take histories of cases, and make all necessary physical and laboratory examinations as required by and under the direction of members of the Hospital Staff. They may also observe and assist as far as possible in operating on surgical cases and in the treatment and care of other cases under the constant supervision of the internes or staff members.

- 2. INTERNES: The University will furnish to the Hospital as far as it is able to do so, Internes, in such numbers as the Hospital may desire.
- 3. RELATIONS OF MEMBERS OF THE HOSPITAL STAFF TO THE UNIVERSITY: The University agrees to appoint as members of its staff of affiliated hospitals all physicians who are members of the staff of the Hospital at the date of the beginning of this agreement. The University will select all teachers in the College of Medicine.
- 4. SUPERVISION OF INTERNES AND EXTERNES: The work of the Hospital Internes and the supervision of the clinical clerks or externes shall be supervised by the members of the Hospital staff. Both internes and externes shall conform to all rules of the Hospital. Records of efficiency of the internes and of the attendants and of the work of the externes shall be kept by such persons as shall be designated by members of the Hospital Staff in conference with the Dean of the Medical Department of the University or of an agent designated by him from the Medical Faculty.
- 5. HOSPITAL NURSES: The University agrees to furnish opportunity for instruction in Anatomy on the Cadaver in the Medical College Building to the Nurses of the West Side Hospital of Chicago Training School for Nurses to the extent required for Schools for Nurses by the Department of Registration and Education of the State. Nurses graduating from the West Side Hospital of Chicago Training School for Nurses shall be given their diplomas at the Commencement Exercises of the College of Medicine.
- 6. FINANCIAL RESPONSIBILITY OF THE UNIVERSITY: The University shall not be responsible for any hospital expenses.

7. This agreement shall be in force for one year commencing with the list of April, 1924, subject to continuance beyond that time by mutual agreement.

In Witness Whereof, the undersigned, authorized officers of the Parties, hereto attach their signatures as official representatives and the corporate seals of the representative parties.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

| By        | *************************************** |
|-----------|---|
| 27.       | Comptroller                             |
| Attest:   |   |
|           |   |
| Secretary |   |

THE WEST SIDE HOSPITAL OF CHICAGO
By CLYDE A. PENCE

Its Pres. (Vice)

ATTEST:

John M. Lang Secretary Pro Tem

Approved:

Approved as to form and validity O. A. HARKER

Committee on Hospital Affiliation
C. S. Bacon

Legal Counsel

Chairm an

Approved:

A. C. EYCLESHYMER

On motion of Mr. Trees, this recommendation was adopted, and the Comptroller and the Secretary were authorized to execute the contract.

# X-RAY APPARATUS IN THE COLLEGE OF MEDICINE

(11) A recommendation that \$25,000, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent Fund for the purchase of X-ray apparatus for the Research Laboratory in the College of Medicine under the direction of the Executive Committee of the Board.

On motion of Mrs. Grigsby, this recommendation was adopted, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no. none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

#### TRANSLATION OF "PALEOPATHOLOGY"

(12) Dr. R. L. Moodie, Assistant Professor of Anatomy, requests permission for translation into French, with all rights, of his work "Paleopathology, An Introduction of the Study of Ancient Evidence of Disease," published by the University of Illinois in 1923. The Dean of the Graduate School recommends, and I concur, that the request be granted.

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

# LEAVE OF ABSENCE FOR ASSISTANT PROFESSOR BLUMBERG

(13) Assistant Professor Henry Blumberg, of the department of mathematics, requests leave of absence for next year "for the purpose of reconstituting my health." Dean Babcock recommends approval of the request for leave of absence for one year without pay, and I concur in this recommendation.

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

#### ABSENCE OF PROFESSOR ROBERT GRAHAM

(14) Dean Mumford recommends that Dr. Robert Graham, Professor of Animal Pathology and Hygiene, be granted leave of absence, without pay, for 11 months, beginning July 1, 1924, to enable him to go to Haiti as Chief of the Division of Veterinary Science in the Service Technique du Department de L'Agriculture et de L'Enseignement Professionel of Haiti.

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

# C. P. A. CERTIFICATES

(15) The Committee on Accountancy reports the following list of candidates as having successfully passed the examination held November 15 and 16 last for C. P. A. certificates. I recommend that they be awarded C. P. A. certificates, and that their issue be authorized accordingly.

WALTER EARL BAKER JAMES RALPH BANSLEY Andrew Barr Ross Sonnefield Baumunk WILLIAM HENRY BOBSIN LESLIE JAMES BUCHAN Archie Lewellyn Carnahan Paul Herbert Cronk CHAUNCY BURNETT EARNHEART KENNETH BRYSON ELLIOTT SAMUEL J. ELSON THEODORE JACOB FEIVESON JOSEPH FREDERICK GAUGER Morris Glasser SAMUEL L. GUNTHER ISIDOR NATHAN HASKELL IOHN HERBERT HEDLEY FREDERICK JOHN HOSKEN FRED S. JOHNSON HOWARD LEWIS JONES HERSHEL ORVILLE KIEST

ALEXANDER XAVIER KUHN IOHN GUSTAVE LARSON JAMES W. LOVE CARL WALTER LUTZ NEIL SCOTT McKAY ARMAND VICTOR MCPHEE CHARLES MELVOIN WILLIAM NORMAN MITCHELL VINCENT BRENNAN MURPHY JAMES LINDLEY PALMER Max E. J. Papke Sam E. Pearce ARTHUR SOLOMON Pos GRACE FREY SCHWARTZ ARTHUR JOSEPH STILLMAN SAMUEL M. STUCKGOLD George Wiersema, Jr. FRED WILLIAM WOLTER EDWARD WOPINSKY THEODORE OTTE YNTEMA WILLIAM ZUELSDORF

On motion of Mr. Trees, these certificates were awarded.

# REPAIRS ON PRACTICE ORGAN

(16) A recommendation that an assignment of \$507 be made from the Reserve and Contingent fund to the School of Music for repairs and improvements on the practice organ in the Music Building, and that the Comptroller be authorized to make a contract with the Wicks Pipe Organ Company, the builders of the organ, for this work.

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

# MOVING OF OBSERVATORY

(17) The Dean of the College of Liberal Arts and Sciences, on request of the Head of the Department of Astronomy, requests the removal of the Reflector Building (the larger of the two small observatories) from its present location to a point 120 feet east of the West line fence, and 32 feet south of the North line fence, of the new Poultry Plant. The Dean of the College of Agriculture acquiesces in this.

Authority to re-equip the building is also requested.

I recommend approval of these requests, the entire expense to be charged to the special equipment fund of the College.

On motion of Mrs. Evans, these recommendations were approved.

# BOOKKEEPING MACHINE FOR BUSINESS OFFICE

(18) On request of the Comptroller, I recommend that \$775 be assigned from the Reserve and Contingent Fund to the Business Office for the purchase of a new bookkeeping machine.

On motion of Mr. Trees, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

At this point, Mrs. Evans withdrew.

#### PAYMENT ON LOTS IN COLLEGE PLACE

(19) The Comptroller requests an appropriation of \$30,000, or so much thereof as may be necessary, to make payments on June 15 on the lots in College Place purchased from Fanny B. Sherfey in 1922.

I recommend that an appropriation from the Reserve and Contingent Fund

be made in accordance with this request.

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

At this point, Mrs. Evans returned.

# PURCHASE OF LOTS IN COLLEGE PLACE

(20) A recommendation that lot 146 (\$3000), lot 151 (improved, \$13,500) and lot 152 (improved, \$13,725) in College Place be purchased at the prices indicated. and that an appropriation of \$30,225 be made for this purchase from the Reserve and Contingent fund.

On motion of Mr. Trees, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

# CONTRACTS EXECUTED BY COMPTROLLER

(21) A report of contracts executed by the Comptroller from March 27 to May 10, IQ24.

# CONTRACTS EXECUTED AS CONTINUATIONS OR RENEWALS OF CONTRACTS ORIGINALLY APPROVED BY THE BOARD

Contracts with United States Veteran Bureau School Year 1924-25

Special Tutorial Instruction from July 1, 1924 to June 30, 1925 Regular Instruction, Urbana Colleges, September 22, 1924 to June 30, 1925 Regular Instruction, Urbana Colleges, September 22, 1924, to June 15, 1925 Regular Instruction, Chicago Schools, October 6, 1924 to June 13, 1925 Regular Instruction, Summer Session, 1924

# CONTRACTS SPECIFICALLY APPROVED BY THE BOARD OF TRUSTEES

Name Terms Tenure Items Bureau of Public Engineering Experiment April 2, 1924 Investigation of fac-Roads, U. S. Dept. Station furnishes office to tors effecting the of Agriculture space and may publish June 30, 1924 design of drainage results. University to systems pay not more than \$600 for salaries and wages

# MISCELLANEOUS CONTRACTS EXECUTED UNDER GENERAL REGULATIONS REGARDING CONTRACTS

Otto Harrassowitz, Leipzig, Germany

Agent assumes financial Jan. 1, 1924 Continental Euroresponsibility for sale and distribution of Journal of English and Germanic Philology on Continent. Receives 331/3% on all sales

Indefinite

pean agent for Journal of English and Germanic Philology

This report was received for record.

# FRATERNITY HOUSE PLANS

(22) The following resolution:

Whereas some misunderstanding has arisen concerning the recommendation of the Council of Administration, presented December 15, 1922, regarding the building of fraternity and sorority houses, the Council suggests that, in order to remove

this misunderstanding, the following resolution be substituted:
"Inasmuch as all interested in the University—alumni, faculty, students, and other friends—desire to keep the University of Illinois an institution for the people in every sense of the term, and especially in the sense that the cost of living shall be kept, as far as is possible for the University to influence it, low enough to keep attendance at the University, with all opportunities and privileges of student life, open as far as possible to all, irrespective of wealth, the Council of Administration, with the approval of the Board of Trustees, urges the desirability of keeping this thought in mind in the erection of fraternity, sorority, and similar houses for the accommodation of students. The Council suggests, therefore, that plans for such houses be submitted for its approval so far as concerns the arrangements for proper living and study conditions."

On motion of Mr. Trees, this resolution was adopted and substituted for the action of December 15, 1922.

#### MEMORIAL STADIUM FUND

(23) The Comptroller's report of the Memorial Stadium fund.

#### MEMORIAL STADIUM FUND BALANCE SHEET AS AT MARCH 31, 1024

| no ni minori ji, 1924   |                |                |
|---|----------------|----------------|
| Assets Cash. Due from Pledge Installments (See Schedule C). Investments (4th Liberty Loan). Property and Equipment (Cash Disbursements to Date) Construction in Progress.  I 112 020 65                     | . 9 650 00     |                |
| Total Assets  |                | \$2 210 660 82 |
| Liabilities and Surplus       \$ 563 054 61         Contracts Outstanding (Schedule D)       \$ 563 054 61         Invested in Plant and Equipment       I 112 020 65         Notes Payable       50 000 00 |                |                |
| Total   | \$1 725 075 26 |                |
| Balance of Pledges (gross) over Expenditures and Contracts  Total Liabilities and Surplus   | 485 585 56     | \$2 210 660 82 |
| MEMORIAL STADIUM FUND   |                |                |
| SUMMARY OF RECEIPTS AND DISBURS   | EMENTS         |                |
| AS AT MARCH 31, 1924  |                |                |

|                               | J-, -,- <del>-</del>  |        |     |        |                |
|-------------------------------|-----------------------|--------|-----|--------|----------------|
| Receipts Pledges              | \$1 <b>09</b> 8 378 1 | 12     |     |        |                |
| Less Refunds                  | 5 366 2               | 27 \$1 | 103 | 744 39 |                |
| Interest on Pledges           |                       |        |     | 308 75 |                |
|                               |                       |        | 50  | 000 00 |                |
| Total Receipts Disbursements  |                       |        |     |        | \$1 171 052 54 |
| Office and Collection Expense | 001                   |        |     |        |                |
| Salaries and Wages            | 993                   | 43     |     |        |                |
| Office Supplies               | 39                    | 11     |     |        |                |
| Telegraph and Telephone       | 4                     | 00     |     |        |                |
| Dostone                       | 257                   |        |     |        |                |
| Postage                       | 45/                   |        |     | _      |                |
| Printing and Stationery       | 209 (                 | 02     | 1   | 503 76 |                |
|                               |                       |        |     |        |                |

| Plan<br>Arci<br>Gen<br>Rec<br>Strv<br>Elec<br>Fini<br>Filte<br>Hea<br>Plus<br>Sup   | nuction in Progress ns and Specifications. hitectural Services. hitectural Services. hitectural Steel cutural Steel cutural Steel cutural Steel cutic Wiring handware. ering Equipment hting and Ventilating, mbing, Gas Fittings and Drainage hitervision and Testing of Materials identals. |  | 477 61 53 500 00 786 629 01 33 343 03 155 802 52 19 172 00 4 500 00 609 94 3 643 00 45 813 55 8 229 19 300 80 | 1 112 020 65   |  |
|---|---|--|---|--|--|
|   | Total Disbursements   | · · · · · · · · · · · · · · · · · ·  |   |  | I II3 524 41   |
|   | ce March 31, 1924   |  |   |  | \$ 57 528 13   |
| Cas   | <b>h</b>  |  |   | 47 878 13  | Can 200  |
| Lib   | erty Bonds (at par)   | • • • • • • • • • • • • •  |   | 9 650 00   | 357 528 13   |
|   | INST  | ORIAL STADI<br>ALLMENT ST<br>6 AT MARCH  | ATEMENT<br>31, 1924   |  | <b>B</b> . 6   |
| Install-<br>ment  | Due Date  | Total  | Realized<br>to<br>Date  | Balance<br>(See Sched-<br>ule A)   | Per Ceni<br>Collected  |
| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>17<br>18<br>19<br>20<br>21<br>22<br>21<br>22<br>3<br>Subsequences | an. 1, 22   | 155 631 64<br>151 678 87<br>143 218 62<br>140 208 62<br>138 701 62<br>17 685 00<br>17 425 00<br>7 927 00<br>6 892 00<br>240 00<br>150 00<br>70 00<br>70 00<br>10 00<br>10 00 | 199 264 55<br>197 366 67<br>187 882 17<br>172 227 47  | 135 112 54<br>137 402 37<br>130 719 71<br>128 255 12<br>124 605 12<br>17 185 00<br>17 185 00<br>7 837 00<br>6 812 00<br>450 00<br>240 00<br>150 00<br>70 00<br>70 00<br>10 00<br>10 00 | 89.1% 79.6 75.5 70.7 61.8 (75.6) 13.1 9.4 8.7 8.4 10.2 2.8 2.4 1.1 |
| Undis   | tributed  | 4 059 00   |   | 4 059 00   |  |
| 7   |   | 139 490 16 \$  | 1 098 378 12  | ST 041 112 04  | 51.3%  |

This report was received for record.

# **AUTHORITY TO CONFER DEGREES**

(24) A request for authority to confer degrees on candidates recommended by the University Senate.

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

# **EXECUTIVE COMMITTEE MEETING, MAY 16, 1924**

The Secretary presented for record the following report:

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

versity of Illinois was held at the University, in Urbana, at 1 o'clock p. m. on Friday, May 16, 1924.

Mrs. Evans and Mr. Trees, members of the Committee, and Mrs. Busey (acting for Dr. Noble) were present; also Professor J. M. White, Supervising Architect, and the representatives of the various contractors. Mr. Trees was elected Chairman.

# BIDS ON BUILDING CONSTRUCTION

Mr. Trees announced that the purpose of the meeting was to open bids on the general contract for the Dairy Manufacturers building, for the plumbing, electric wiring, and heating and ventilation of new building, and bids were received as shown in the following schedule.

# GENERAL WORK, DAIRY MANUFACTURES

| English Brothers |         |
|------------------|---------|
| J. A. McDonald   |         |
| Sowers & Corkery |         |
| A. W. Stoolman   | 124,987 |

#### PLUMBING

| 1150.                            | MINIMO   |            |            |             |
|----------------------------------|----------|------------|------------|-------------|
|                                  | Α        | В          | C          | D           |
| Name of Bidder                   | Library  | Gymnasium  | Dairy Mfg. | . All Three |
| •                                | Bid      | Bid        | Bid        | Deduct      |
| Carson-Payson\$                  | 9,650    | \$15,400   | \$5,5∞     | 3%          |
| Carstens Brothers                | 13,586   | 16,134     | 8,875      | 5%          |
| Champaign Plumbing & Heating Co  |          |            | 7,785      |             |
| Hayes Brothers                   | 9,572    | 16,684     | 6,842      | 5%          |
| Johnson Brothers                 | 11,281   |            |            |             |
| Moline Heating & Construction Co | 10,160   | 14,737     | \$6,990    | 21/2%       |
| Murphy Plumbing Co               | 14,390   | 17,900     | 8,997      |             |
| Reliable Plumbing & Heating Co   |          |            | 8,790      |             |
| ELECTR                           | IC WIRI  | NG         |            |             |
| Broderick Electric Co \$         | 9,815.0  | 0 \$11,480 | \$6,190    |             |
| Carstens Brothers                | 7,875.0  | 0 1        | •          |             |
| Dorsch Electric Co               | 8,381.0  | 0 8,898    | 6,376      |             |
| Gray, Trimble & Follick          | 10,874.4 | 5          |            |             |
| Ideal Electric Co                | 10,500.0 | 0 10,350   | 6,250      |             |
| Marrs-Tanner Electric Co         | 7,965.0  | 0 9,270    | 5,850      | 11/2%       |
| Moline Electric Company          | 8,740.0  | 0 8,640    | 5,540      | 1 1/2%      |
| Newbery Electric Co              | 7.550.0  | 0 9.950    | 6,000      | 1%          |

President Noble joined the meeting during the opening of the bids.

The Supervising Architect was instructed to tabulate the bids and to report the results at the meeting of the Board on May 17, 1924.

The Executive Committee adjourned.

H. E. Cunningham

Clerk

M. J. Trees, Acting Chairman LAURA B. EVANS MARY E. BUSEY W. L. NOBLE

# CONTRACTS ON NEW BUILDINGS

- (25) A recommendation that contracts be awarded for work on new buildings according to the following recommendations of the Supervising Architect.
- 1. Plumbing. The Carson-Payson Company of Danville were the next to low bidders on the plumbing on the Gymnasium and the Library, and low bidders on the Dairy Manufacturers building, but their three percent deduction for all three contracts is the lowest possible combination.

I therefore recommend that the Carson-Payson Company of Danville be awarded the contract for the plumbing on the Library at \$9,360.50; on the Gymnasium at \$14,938; and on the Dairy Manufactures building at \$5,335.

2. Heating and Ventilating. Carstens Brothers of Ackley, Iowa, were the low bidders on the heating and ventilating of the Library, the low bidders on the heating and ventilating of the Commerce building, and the fourth from low on the

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| Name of Bidder                 | A1<br>Heating | LIBRARY<br>A2<br>Ventilating | A3<br>Heating<br>Ventilating |
|--------------------------------|---------------|------------------------------|------------------------------|
| Carson-Payson                  | \$34,000      | \$21,000                     | \$54,000                     |
| Carstens Brothers              | 28,450        | 19,160                       | 46,975                       |
| Champaign Plumbing & Heating   | ,+,-          | - ,,                         | 4-1010                       |
| Haines Co                      |               | 26,600                       |                              |
| Hayes Brothers                 | 30,942        | 24,815                       | 53,000                       |
| Hitchcock Sprinkler Co         | 31,762        | ** *                         | 55,424                       |
| Johnson Brothers               | 28,847        | <sup>27</sup> ,375           | 55,660                       |
| Mehring-Hanson                 | 31,466        | 24,888                       | 54,890                       |
| Moline Heating Co              | 30,322        | 26,330                       | 55,273                       |
| Moore, C. L                    | 34,509        |                              | 55,365                       |
| Peters-Eichler Co              |               | 27,962                       |                              |
| Reliable Plumbing & Heating Co |               |                              |                              |
| Reuter & Sons                  |               | 21,591                       |                              |
| Sodeman Heat & Power Co        | 34,947        | 26,099                       | 59,973                       |
| Twin City Roofing Co           |               | 25,000                       |                              |
| Wm. A. Pope                    | 30,340        |                              |                              |

|                    | COMMERC          | E                      | DAIRY                        | ALL<br>THREE                 | LIBRARY<br>COM-<br>MERCE | ' ALL<br>THREE                              |
|--------------------|------------------|------------------------|------------------------------|------------------------------|--------------------------|---|
| _ Br               | B2               | _ В3                   | C                            | . D                          | E                        | F   |
| Heating            | Ventilating      | Heating<br>Ventilating | Heating<br>Steam<br>Pressure | Heating<br>Steam<br>Pressure | Ventilating              | Heating<br>Steam<br>Pressure<br>Ventilating |
| \$31,000           | \$19,000         | \$49,400               | \$10,350                     | 2%                           | 2%                       | 1%  |
| 27,950             | 15,234           | 42,684                 | 9,475<br>9,200               | 2%                           | 2%<br>2%                 | 3%  |
|                    | 21,625           |                        |                              |                              | $_2\%$                   |   |
| 25,941             | 19,449           | 44,000                 | 9,290                        | $_{f 2}\%$                   | 11/2%                    | 1%  |
| 30,277             |                  | 47,997                 | 11,739                       |                              |                          |   |
| 28,192             | 21,174           | 48,873                 |                              |                              |                          | ~-  |
| <sup>27</sup> ,344 | 22,299           | 48,354                 | 10,178                       | 2.6%                         |                          | 2.31%                                       |
| 29,344<br>28,258   | 20,472           | 47,382<br>43,791       | 8,787                        | 3%                           |                          | 31/2%                                       |
| 33,629             | 21,142           | 54,721                 | 12,942<br>9,700              | 1/2%                         |                          |   |
|                    |                  |                        | 19,300                       |                              |                          |   |
| 35,147             | 20,130<br>19,600 | 54,270                 | 12,667                       | 1%                           | 1%                       | 134%  |
| 31,450             | - *              |                        | 10,520                       | 11/2%                        |                          |   |

heating of the Dairy Manufactures building, but they make a deduction of three percent, on the basis of a combined bid on all these jobs, which makes their bid the lowest possible combination of bids submitted.

I therefore recommend that Carstens Brothers be awarded the following con-

| Heating and Ventilating the Library           | \$45,565.75  |
|---|--------------|
| Heating and Ventilating the Commerce building | ig 41,403.50 |
| Heating the Dairy Manufactures building       | 9,190.75     |
| Total   |              |

3. General work, Dairy Manufactures. I recommend that the contract for the general work on the Dairy Manufactures building be awarded to Mr. A. W. Stoolman, the low bidder, whose bid was \$124,987, on the basis of a revised bid which may not exceed \$117,000.

4. Wiring. I recommend that the electrical contract on the Library be awarded to the Newbery Electric Company, who were the low bidders, at their bid of \$7,550. I recommend also that the Executive Committee be authorized to award the contract for wiring the Gymnasium and Dairy Manufactures buildings.

On motion of Mrs. Evans, the contract for general work on the Dairy Manufactures building was awarded to the low bidder, A. W. Stoolman, on the basis of a revised bid, at a price not to exceed

On motion of Mrs. Blake, the contract for the electric wiring of the Library was awarded to the low bidders, the Newbery Construc-

tion Company, for \$7,550.

On motion of Mrs. Blake, the contracts for the electric wiring of the Gymnasium and Dairy Manufactures building was referred to the Executive Committee, with power to act.

On motion of Mrs. Blake, the contract for plumbing for the Gymnasium, Library, and Dairy Manufactures building was awarded to the low bidders, the Carson-Payson Company, on the basis of their combined bid.

On motion of Mrs. Evans, the contract for heating and ventilating the Commerce and Library buildings and for heating the Dairy Manufactures building was awarded to the low bidders, Carstens Brothers, on the basis of their bid of \$96,160.

# TIME OF JUNE MEETING

It was voted to hold the June quarterly meeting (scheduled for June 10) at a date to be selected later by the President of the Board.

# APPOINTMENTS MADE BY PRESIDENT KINLEY

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

Allen, Lucile, Assistant State Leader in Home Economics Extension, for two and one-half months, beginning June 16, 1924, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (May 5, 1924)<sup>1</sup>
Burris, Q. G., Scholar in English, for the academic year beginning in September,

1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)
Callen, A. C., Professor of Mining Engineering and Head of the Department, beginning September 1, 1924, on indefinite tenure, at a salary of five hundred dollars (\$500) a month. (April 14, 1924)

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

Carothers, W. H., To give instruction in Chemistry in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of three hundred dollars (\$300) for the session. (May 14, 1924)

Cheatham, Elliott, Professor of Law, for two years, beginning September 1,

1924, at a salary of six thousand dollars (\$6000) a year. (April 16, 1924)

Clement, J. A., Professor of Education, beginning September 1, 1924, on indefinite tenure, at a salary of three hundred seventy-five dollars (\$375) a month.

(April 18, 1924)
Cook, K. G., To give instruction (on half-time) in Chemistry in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred

twenty-five dollars (\$125) for the session. (May 14, 1924)

Duncan, Thelma, Stenographer in the department of Farm Mechanics, for fifteen months, beginning June 1, 1924, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. (April 21, 1924)

Fairchild, J. E., Rea Scholar for the academic year 1923-24 with a stipendium of

fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Fisk, H. G., Assistant in Chemistry, on one-half time, for two months, beginning May 1, 1924, at a salary of sixty dollars (\$60) a month. (April 25, 1924)

Foster, W. A., Assistant Professor of Rural Architecture, for one year, begin-

ning September 1, 1924, at a salary of two hundred ninety-one and two thirds dollars (\$291.66) a month. (April 15, 1924)

Harris, J. A., Research Assistant in Chemistry, for ten months, beginning September 1, 1924, at a salary of seventy dollars (\$70) a month. (May 14, 1924)

Hubbard, K. H., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (May 14, 1924)

Hummell, A. D., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (April 17, 1924)

Jacobson, R. A., Fellow in Chemistry, for the academic year beginning in September, 1924, at a stipendium of five hundred dollars (\$500). (April 23, 1924) Johnson, F. P., Instructor in Classics, for ten months, beginning September 1,

1924, at a salary of two hundred dollars (\$200) a month. (May 14, 1924)

Katti, M. C. T., Fellow in Chemistry, for the academic year beginning in September, 1924. at a stipendium of four hundred dollars (\$400). (April 23, 1924) Klages, K. H. W., Fellow in Agronomy, for the academic year beginning in September, 1924, at a stipendium of four hundred dollars (\$400). (April 23, 1924)

Koehler, Benjamin, Associate in Crop Pathology, in the Agricultural Experiment Station, beginning June 15. 1924, and continuing until September 1, 1925, at a salary of two hundred twenty-nine and one-sixth dollars (\$229.16) a month

(April 12, 1924)
Lewis, E. P., Associate in Olericulture, in the Agricultural Experiment Station, for twelve months, beginning May 12, 1924, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (April 30, 1924) Maher, C. C., Assistant in Surgery, for one semester, beginning January 1,

1924, without salary. (May 8, 1924)
Mayhew, R. L., To give instruction (on half-time) in Zoology in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred twentyfive dollars (\$125) for the session. (April 22, 1924)

Michel, Rudolph, To give instruction in General Engineering Drawing, in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of four

hundred fifty dollars (\$450) for the session. (May 14, 1924)

Moore, R. F., Superintendent of Building Construction in the Office of the Supervising Architect, for four and one-half months, beginning April 15, 1924, at a salary of two hundred fifty dollars (\$250) a month, subject to the rules of the Civil Service Commission. (April 22, 1924)

Moore, W. L., Scholar in Mathematics, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Ossewaarde, Cornelia T., Scholar in Botany, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Partridge, E. G., Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Pawlisch, O. V., Rea Scholar for the academic year 1923-24 with a stipendium

of fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Rassweiler, G. M., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (April 17, 1924)

Rubenstein, Joseph, Rea Scholar for the academic year 1923-24 with a stipendium of fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Salzberg, H. K., Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Sandford, Florence L., Scholar in English, for the academic year beginning in

September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Schour, Isaac, Instructor in Materia Medica, for twelve months, beginning September I, 1924, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (May 14, 1924)
Shrimer, S. R., To give instruction (on half-time) in Chemistry in the Summer

Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred twenty-

five dollars (\$125) for the session. (May 14, 1924)
Soukup, Roy, Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Sugars, R. T., Rea Scholar for the academic year 1923-24 with a stipendium of

fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Taylor, H. C., To give instruction in Industrial Education in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of three hundred sixty-six and two-thirds dollars (\$366.66) for the session. (May 6, 1924)

Treat, Edna A., To give instruction in Music in the Summer Session of 1924,

from June 16 to August 9, 1924, at a salary of three hundred dollars (\$300) for the session. (May 14, 1924)

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. Noble President