#### MEETING OF THE BOARD OF TRUSTEES

OF THE

### UNIVERSITY OF ILLINOIS

April 19, 1927



The April 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 Tuesday, April 19, 1927.

When the Board convened, the following members were present: President Trees, Mr. Armstrong, Mr. Barr, Mrs. Busey, Mrs. Evans, Dr. Noble.

President Kinley was present; also Professor J. M. White, Supervising Architect.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 8, 1927. On motion of Mrs. Evans, the minutes were approved as printed on pages 217 to 239 above.

#### **POWERS OF THE EXECUTIVE COMMITTEE**

On motion of Mr. Armstrong the consideration of the matter of what, if any, reservations should be made in the powers of the Executive Committee, (see minutes, March 8, 1927, page 233) was made a special order of business for the May meeting of the Board, and the Secretary was instructed to send to each member of the Board a memorandum quoting the basic law and the By-Laws of the Board on this matter, with a statement that members who wish to suggest any changes are requested to have them ready at the time of the meeting.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

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

#### CONTRACT FOR LIGHTING FIXTURES FOR PHARMACY ADDITION

(1) The Supervising Architect reports that bids have been received by Schmidt, Garden, & Erikson, Architects, on the lighting fixtures for the Pharmacy Addition.

|                              | Bid        | Bond    |
|------------------------------|------------|---------|
| Luminous Fixture & Supply Co | \$3,003.55 | \$45.00 |
| T. W. Wilmarth Company       | 3,338.00   | 50.00   |
| Moran & Hastings Mfg. Co     | 2,935.63   | 43.38   |
| C. G. Everson & Co.          | 2 021 75   | None    |

These bids include two sets of fixtures—one set for which specifications were submitted by the architects and one requiring special design. The bidders were instructed to include an estimate of \$2,000 to cover the latter set. The low bidder on the fixtures for which specifications were submitted is the Moran & Hastings Mfg. Co., with a bid of \$935.63 (which is minus the allowance of \$2,000 for the fixtures requiring special designing) and an allowance of \$43.38 for the bond, making their net bid \$892.25.

A bid of \$982.00 has also been received from the Victor S. Pearlman Co. on fixtures for which they submitted a special design.

I concur in the recommendation that the contract for the regularly designed fixtures be awarded to the Moran & Hastings Manufacturing Company.

Recommended that the bid for special fixtures be referred back to the architects in conference with Professor White and to secure if possible competition in designs and bids and that the Executive Committee be authorized to award a contract as soon as the information is ready.

On motion of Mrs. Busey, the contract was awarded to the Moran & Hastings Manufacturing Company as recommended.

On motion of Mr. Barr, the recommendation concerning the bids for special fixtures was adopted.

## INSURANCE ON PHARMACY BUILDING DURING CONSTRUCTION

(2) The Comptroller reports that the architects having advised that \$50,000 additional insurance was necessary on the new unit of the Pharmacy Building under construction in Chicago, this insurance being required by the building contract, he advertised for bids and received only one proposal, from Prussing and Company of

Chicago, at a rate of 26c per hundred dollars; this being the same rate as has applied in previous insurance taken on this building, and the companies proposed by Prussing and Company being satisfactory, and the insurance being required immediately, he accepted the proposal and placed the insurance accordingly.

I ask confirmation of this action.

On motion of Mrs. Evans, this action was confirmed.

#### INSURANCE ON MEDICAL AND DENTAL BUILDINGS

(3) The Comptroller has advertised for and received bids on the fire insurance needed on the Medical and Dental buildings as follows:

|                              | DENTAL BUILDING |                |           |                |  |  |  |  |  |
|------------------------------|-----------------|----------------|-----------|----------------|--|--|--|--|--|
| Amount of Insurance Required |                 | \$302,000      | \$167,000 |                |  |  |  |  |  |
| Bidders                      | Amount          | Rate per \$100 | Amount    | Rate per \$100 |  |  |  |  |  |
| Rollins Burdick              |                 |                |           |                |  |  |  |  |  |
| Hunter Company               | \$160,000       | .85            | \$110,000 | \$1.25         |  |  |  |  |  |
| W. A. Alexander              |                 |                |           |                |  |  |  |  |  |
| and Company                  | 302,000         | .95            | 167,000   | 1.35           |  |  |  |  |  |
| McKey and Poague             | 257,500         | -95            |           |                |  |  |  |  |  |
|                              | 44,500          | 1.50           |           |                |  |  |  |  |  |
| Greison Insurance            |                 |                |           |                |  |  |  |  |  |
| Agency                       | 302,000 Bldg.   | 2.00           | 167,000   | 2.00           |  |  |  |  |  |
|                              | Contents        | 3.00           |           |                |  |  |  |  |  |
| Prussing & Company           |                 |                | 167,000   | 1.35           |  |  |  |  |  |

From this schedule it will be noted that a low bid is made on a portion of the insurance of both buildings by Rollins Burdick Hunter Company, and that the next lowest bids on the Medical Building are by W. A. Alexander and Company and Mc-Key and Poague, and on the Dental Building by W. A. Alexander and Company and Prussing and Company. W. A. Alexander and Company did not submit a list of the companies in which they proposed to place the insurance, as required in the notice. All other bidders submitted lists of companies all of which have been found satisfactory.

McKey and Poague and Prussing and Company have rendered valuable service in determining the proper valuations of the buildings and the amounts of insurance which should be carried.

Recommended that insurance on these buildings be placed for a term of five years as follows:

(a) On the Medical building and contents, \$160,000 at .85 a hundred, with the Rollins Burdick Hunter Company.

(b) On the Medical building and contents, \$71,000 at .95 a hundred, with McKey and Poague, and \$71,000 at .95 a hundred with W. A. Alexander and Company, provided the Alexander company submits a list of companies satisfactory to the Comptroller.

(c) On the Dental building and contents, \$110,000 at \$1.25 a hundred with the Rollins Burdick Hunter Company; and \$57,000 at \$1.35 a hundred to be divided equally between Prussing & Company and W. A. Alexander & Company, provided that the Alexander company submits a list of companies satisfactory to the Comptroller.

On motion of Mrs. Busey, recommendation (a) was adopted. On motion of Dr. Noble, recommendation (b) was adopted. On motion of Mrs. Evans, recommendation (c) was adopted.

### APPROPRIATION FOR REPAIR OF HAILSTORM DAMAGE TO GREENHOUSES AND OTHER BUILDINGS

(4) The Supervising Architect submits the following estimate of the cost of repairing damage to greenhouses and other buildings caused by a hailstorm on the afternoon of April 4, 1927, and requests an appropriation to meet the expenses of repairs.

| Labor of replacing glass at greenhouses, 48,000 sq. ft. @ 20c | ,         |
|---|-----------|
| per sq. ft\$  |           |
| Material purchased to date                                    | 4,288.00  |
| Cost of handling material by draymen, etc                     | 500.00    |
| Estimated cost of repairs to glass and roof of:               |           |
| Farm Mechanics Building. (                                    |           |
| Gym. Annex  | 1,000.00  |
| Engineering Hall  | •         |
| All other buildings   | 500.00    |
| Repairing muntin bars on roofs of greenhouses                 | 3,000.00  |
| T-4-1   | *0.000 os |
| Total   |           |
| Incidental Expenses—twenty percent                            | 3,777.60  |
| Total   | 22 66= 60 |

The unit cost of replacing the glass in the green houses is based on the actual cost of the amount which has been replaced to date.

It will be necessary to repaint the muntin bars on account of the paint being removed in the process of the removal of the old glass and cleaning for replacement.

The item of incidentals includes overhead, material which has not been purchased, repairs to muntin bars, sheet metal, etc., which could not otherwise be accurately estimated.

JAMES M. WHITE Supervising Architect

Recommended that the sum of \$23,000, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent Fund to cover the cost of the necessary repairs.

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

#### DEATH BENEFIT FOR H. A. BURR

(5) A recommendation that the sum of \$626 be appropriated, according to our regulations, from the Reserve and Contingent Fund as the death benefit for Mr. H. A. Burr, a laborer in the Department of Horticulture, who died March 30, 1927, and that the Comptroller be authorized to pay this amount to Mr. Burr's legal representative.

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

#### SPECIAL APPROPRIATION TO THE COLLEGE OF MEDICINE

(6) A recommendation that \$1,500 be appropriated from the Reserve and Contingent Fund to the contingent fund of the College of Medicine.

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

#### APPROPRIATION FOR GRADUATE SCHOOL

(7) On request of Dean Daniels, I recommend that the sum of \$850 be appropriated from the Reserve and Contingent Fund to the budget of the Graduate School; \$600 is an addition to the item for publications and \$250 is an addition to the item for administration.

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

#### APPROPRIATION FOR COUNCIL OF ADMINISTRATION

(8) A recommendation that an appropriation of \$500 be made from the Reserve and Contingent Fund to the Council of Administration to supplement its appropriation for the year 1926-27, the expenditures from this fund to be subject to the approval of the President of the University.

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

#### APPROPRIATION FOR ACCIDENT COMPENSATION

(9) A recommendation that an appropriation of \$500 be made from the Reserve and Contingent Fund to supplement the appropriation made for injuries to employees for the year 1926-27.

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

#### APPROPRIATION FOR BINDING BOOKS

(10) A request from Director Windsor for an appropriation for binding 300 volumes of newspapers and certain large folio volumes in the Architectural Library, and the rebinding of several volumes whose bindings are worn out or which have never been bound.

Recommended that an appropriation of \$4,200 be made from the Reserve and Contingent Fund for this purpose.

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

#### SALE OF BLUE FOX FURS

(11) The Comptroller reports that he has sold twelve of the blue fox furs which were part of the product of the Crockerland Expedition, in accordance with the authority granted by the Board October 20, 1026 (page 142), for the sum of \$475.

authority granted by the Board October 20, 1926 (page 142), for the sum of \$475.

The Board approved the recommendation made by the Provost at the October meeting that the receipts be appropriated for the purchase of other specimens for the Museum of Natural History. However, no roll call was taken on the motion to make the appropriation, as is required by the by-laws of the Board. I request that this be done.

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

#### RESCINDING OF DELEGATION OF AUTHORITY TO COMMITTEE ON ACCOUNTANCY TO HEAR COMPLAINTS

(12) Owing to a misunderstanding, the following delegation of authority to the Committee on Accountancy to hear complaints and revoke certificates was granted by the

Board October 20, 1926 (page 142):
"I recommend that the Board of Trustees delegate to the University Committee on Accountancy authority to hear complaints and investigate charges of unprofessional and unethical conduct on the part of certified public accountants holding the Illinois certificate, and to take action on each case, certifying its decision to the Board of Trustees for final action."

I request that this action be rescinded.

On motion of Mr. Barr, this action was rescinded.

#### PETTY CASH FUND OF BUSINESS MANAGER OF CHICAGO DEPARTMENTS

(13) The Comptroller requests authority to increase the petty cash fund in the office of the Business Manager of the Chicago Departments by \$500, making the total \$1,500.

I concur in this request.

On motion of Mr. Armstrong, this authority was granted.

#### REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF LAW AND DISCONTINUANCE OF FOUR-YEAR CURRICULUM IN LAW

(14) Pursuant to the authority given me by the Board, March 8, 1927 (page 222-23), I report that I have approved the new requirements for admission to the College of Law, to become effective January 1, 1929; and also the proposal to abolish the four-year curriculum in law, this action to become effective September 1, 1927.

This report was received for record.

#### PROFESSIONAL DEGREES IN ENGINEERING

(15) At the meeting of March 8, 1927 (page 223), the recommendations of the University Senate for certain modifications in the present regulations governing professional degrees in engineering were referred to the President for investigation and report.

I now recommend that these changes be approved and printed:

#### SECOND DEGREES IN ENGINEERING

Two classes of second degrees (academic and professional) are open to grad-

uates of the College of Engineering.

The academic second degree in engineering is Master of Science, following Bachelor of Science, in architecture, architectural engineering, civil engineering, electrical engineering, etc. This degree is conferred in accordance with the regulations described above for academic work in residence only.

The professional second degrees in engineering are as follows:

Master of Architecture, after B.S. in architecture.

Architectural Engineer, after B.S. in architectural engineering. Ceramic Engineer, after B.S. in ceramic engineering.

Civil Engineer, after B.S. in civil engineering or in railway civil engineering. Electrical Engineer, after B.S. in electrical engineering or in railway electrical engineering.

Mechanical Engineer, after B.S. in mechanical engineering or in railway mechanical engineering.

Engineer of Mines, after B.S. in mining engineering.

Professional degrees in engineering may be conferred on two classes of candidates: (1) those who have received an academic degree in engineering from the University of Illinois; (2) those who have received an academic degree in engineering from other institutions of equal standing and who have been members of the teaching or research staff of the College of Engineering or Engineering Experiment Station of the University of Illinois for at least three years prior to the conferring of the

professional degree.

A candidate declares his candidacy by filing with the Dean of the College of Engineering, as chairman of the Graduate School committee in charge, a detailed statement covering his professional engineering experience. This statement must be made upon a standard form supplied by the Dean of the College of Engineering and must be filed not later than the first Monday in November preceding the commencement at which the candidate expects to receive the degree. No statement of experience will be considered by the committee which does not show that the candidate has had a minimum of four years of acceptable engineering experience after receiving the degree of Bachelor of Science, and that for at least three years he has been in responsible charge of engineering work. Responsible charge in engineering teaching may be considered as responsible charge of work. In determining the acceptability of the engineering experience of the candidate the committee will be guided by the character of his professional work and the degree of responsibility involved, and will take into consideration such evidences of professional ability and growth as may be shown by his investigation of engineering problems, his contributions to technical literature, and his membership and activity in engineering societies.

If the professional experience of the candidate is accepted he must submit for approval, prior to December 31, an outline of his proposed thesis. The completed thesis, in the form prescribed in the "instructions for the preparation of masters' and doctors' theses," must be deposited with the Chairman of the Committee (Dean of the College of Engineering) not later than May 1. The candidate must present

himself at commencement in order to receive the degree.

A candidate for a professional engineering degree must pay the incidental fee of fifty dollars on being notified that his professional study and experience are accepted as qualifying him to enter as a candidate for the degree. No one will be enrolled as a candidate for the degree at the following commencement who does not pay this fee at this time. When a candidate for a professional engineering degree has once been accepted and paid his fee, he is eligible to receive the degree at any time within five years, without additional fee, on completion of the requirements; provided, however, that unless he completes the requirements within two years his name will be dropped from the list of candidates and in order to receive the degree within the five-year period he must register once more.

On motion of Dr. Noble, these regulations were adopted as printed above.

#### ADVISORY COMMITTEE IN CERAMIC ENGINEERING

(16) The Chicago Section of the American Ceramic Society requests that the present Advisory Committee for the Department of Ceramic Engineering be increased to seven members.

After consulting Dean Ketchum and Professor Parmelee, I recommend that this request be approved, and that the Illinois Clay Manufacturers' Association, representing the heavy clay products industries, be requested to nominate one representative, and the Chicago branch of the American Ceramic Society six representatives on the Advisory Committee.

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

## MODIFICATION OF REQUIREMENTS FOR GRADUATION IN THE SCHOOL OF PHARMACY

(17) The University Senate has approved a recommendation from the Faculty of the School of Pharmacy that a total of fifty clock hours of work in the dispensary of the Illinois Research and Educational Hospital be required of students of the School of Pharmacy for the degree of Pharmaceutical Chemist and that one semester hour of credit be given for the successful completion of this work.

I recommend approval.

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

## MODIFICATIONS OF REQUIREMENTS FOR ENTRANCE CREDIT IN BOOKKEEPING AND HOME ECONOMICS

- (18) The University Senate recommends a slight change in the requirements for entrance credit in bookkeeping and home economics.
- (1) Bookkeeping—Add to the present statements: "Credit to the amount of one unit in Bookkeeping may be granted also for not less than five 45 minute periods through the year, with prepared work done outside of class, in those schools in which the subject is taught by teachers who have had at least twelve semester hours of accountancy in college or in a first-class business school, this amount being that prescribed for commercial teachers at the University of Illinois."
- (2) Home Economics—Rescind requirement that the two courses in food and in clothing be prerequisites for the course in home management, provided that this latter course be specially designed for eleventh and twelfth grade students, and that one-half unit of credit in this same course in home management be allowed when it is taken with another one-half unit in home economics as is now done for the courses in food and in clothing.

I recommend approval.

On motion of Mr. Barr, these modifications were approved.

#### APPOINTMENT OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(19) A request for authority to appoint to the Board of Directors of the Athletic Association for the year 1927-1928 the present incumbents, namely:

Mr. George Huff, Champaign Professor G. A. Goodenough, Urbana Mr. Eugene I. Burke, Champaign Mr. Jack Powers, Decatur Judge O. A. Harker, Champaign

On motion of Dr. Noble, the President of the University was authorized to appoint these directors.

## APPOINTMENT OF MR. F. HAROLD NAEGELE TO THE PLYM FELLOWSHIP IN ARCHITECTURE

(20) The Plym Fellowship Committee recommends that Mr. F. Harold Naegele of the class of 1925 be appointed the Fourteenth Francis J. Plym Fellow in Architecture. I concur in this recommendation.

On motion of Dr. Noble, this appointment was made.

#### RESIGNATION OF PROFESSOR A. B. COBLE

(21) A report that Dr. Arthur B. Coble, Professor of Mathematics, has resigned from the staff, effective September 1, 1927, in order to accept a position at Johns Hopkins University.

This report was received for record.

### APPOINTMENT OF DR. FLOYD A. SPENCER, ASSISTANT PROFESSOR OF CLASSICS

(22) On recommendation of Dean Babcock, I recommend that Dr. Floyd A. Spencer, at present Associate Professor and Acting Head of the Department of Greek at Ohio Wesleyan University, be appointed Assistant Professor of Classics for one year from September 1, 1927, at a salary of \$3,000.

This appointment was made.

#### APPOINTMENT OF ASSISTANT PROFESSOR HARRY LEVY

(23) On recommendation of Professor Townsend and Dean Babcock, I recommend the appointment, under the University regulations, of Dr. Harry Levy, at present a research fellow of the National Research Council, as Assistant Professor of Mathematics for two years from September 1, 1927, at a cash compensation of \$3,000 a year.

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

#### CHANGE IN LEAVE OF ABSENCE FOR PROFESSOR H. N. HILLEBRAND

(24) Associate Professor H. N. Hillebrand, who was given sabbatical leave of absence for 1927-28 on November 20, 1926 (page 176), has requested that the following modifications in his plans for the year be authorized: (1) that for the first half of the year 1927-28 he be permitted to be absent without pay to enable him to accept a teaching position elsewhere for the first semester; and (2) that for the second half of the year he be allowed sabbatical leave on one-half pay, with the understanding that such leave satisfies all claim on his part for sabbatical privileges up to September 1, 1928.

I acquiesce in this request and ask approval.

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

#### LEAVE OF ABSENCE FOR PROFESSOR TYKOCINER

(25) On recommendation of Dean Ketchum, I recommend that Professor J. T. Ty-kociner, Research Assistant Professor of Electrical Engineering, be given a sabbatical leave of absence on half salary for the academic year 1927-28, under the University rule.

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

#### LEAVE OF ABSENCE OF PROFESSOR D. K. DODGE

(26) A statement concerning the leave of absence, on account of illness, of Professor Daniel Kilham Dodge.

On motion of Dr. Noble, Professor Dodge's leave at one-half salary, on account of illness, was extended one year from September 1, 1927, with the understanding that he shall be retired under the rules at the expiration of this additional year's leave.

#### LEAVE OF ABSENCE FOR DR. O. E. NADEAU

(27) A recommendation that Dr. O. E. Nadeau, Assistant Professor of Surgery, be given leave of absence, with pay, from April 25 to July 1, 1927, to enable him to go abroad to visit several surgical clinics during that time.

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

#### LEAVE OF ABSENCE FOR MISS EMMA JUTTON

(28) A recommendation that Miss Emma Jutton, Loan Librarian, be given leave of absence for two weeks beginning April 15, on full pay, in lieu of any vacation last summer. Miss Jutton took no vacation because of the work preparatory to moving into the new building.

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

#### LEAVE OF ABSENCE FOR MISS A. L. MAXWELL

(29) A recommendation that the request of Miss Annie Lou Maxwell, Extension Specialist and Associate in Home Furnishings, for permission to extend her vacation period through August without pay as she wishes to go to Paris to study interior decoration and architecture, be approved.

Dean Mumford recommends this,

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

#### LEAVE OF ABSENCE FOR PROFESSOR BUSWELL

(30) A recommendation that Dr. A. M. Buswell, Professor of Sanitary Chemistry, be permitted to leave for Europe on May 23. Doctor Buswell wishes to go abroad to study various European plants for the treatment of water and sewage.

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

At this point, Mrs. Ickes took her place with the Board.

#### LEAVE OF ABSENCE FOR MISS KATHRYN G. VAN AKEN

(31) On recommendation of Dean Mumford, I recommend that Miss Kathryn G. Van Aken, Assistant Professor of Home Economics, and State Leader, Home Economics Extension, be given leave of absence, on account of ill health, from March 24, 1927, until September 1, 1927, under the following conditions:

(1) That she be given full salary to March 24, 1927, in accordance with leave of absence given her as reported at the last meeting (page 224).

(2) That her salary from the Smith-Lever funds be discontinued as of March 24 in order to make funds available for the employment of temporary accidents to

24 in order to make funds available for the employment of temporary assistants to take care of the extension work.

(3) That she be paid that portion of her salary which she receives from the

College of Agriculture, which is \$33.331/3 a month.

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

#### LEAVE OF ABSENCE FOR MISS MABEL ARNESON

(32) On recommendation of Dean Davis, I recommend that Miss Mabel Arneson, Assistant to the Secretary of the College of Medicine, who was given leave of absence on account of illness on full pay from September 27, 1926, to January 1, 1927, be given additional sick leave for one month on full pay, and that she be given additional sick leave without pay to May 1, 1927.

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

#### LANDSCAPING THE CAMPUS

Mrs. Ickes, for the special committee on the landscaping of the campus, made a report and requested an appropriation of \$1,000 to meet the expense of a preliminary survey.

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

#### ILLINOIS SCHOOL FOR NURSING

(33) A statement concerning the proposal that the University take over the Illinois School for Nursing.

Dean Davis made a statement concerning this matter.

On motion of Dr. Noble, the President of the University was authorized to inform the Citizens' Committee, through Mr. Zimmer, Chairman, that the way does not seem clear legally for the University to enter into a contract of the kind necessary, and that therefore we are not prepared to suggest any scheme, but that if the Cook County board or its duly authorized representatives have any specific plan or scheme to present, the Board is willing to give it consideration.

At this point Mrs. Ickes retired.

#### BEQUEST OF GERTRUDE E. HAWEIS, DECEASED

(34) On January 11, 1926 (page 506), report was made of the bequest of Gertrude E. Haweis to the Trustees of the University of Illinois of the sum of \$10,000 to be known as the E. A. Wallace Memorial Scholarship, the income from which is to be used for the benefit of such students in the University from Havana, Illinois, as have been selected by the Board of Education of that city. I have received a letter from Messrs. Lawler & Degnan, counsel for some of the legatees of the Haweis Estate, requesting the University to join in certain proceedings to expedite the settlement of the estate. They request that the following resolution be adopted:

WHEREAS, the Will of Gertrude E. Haweis, which Will has been duly admitted to probate in the Superior Court of the State of California, in and for the

County of Los Angeles, contains the following provision:

"SECOND: I give, devise and bequeath to the Trustees of the University of Illinois in the City of Champaign, Illinois, the sum of Ten Thousand Dollars (\$10,000.00), to be known as the 'E. A. WALLACE MEMORIAL SCHOLARSHIP.' and I request that the Trustees of said University invest and re-invest said sum in safe and sound interest bearing notes secured by mortgages being a first lien-except current non-delinquent taxes and assessments—on the fee simple title of improved farm lands in the State of Illinois; said lands to be of the fair market value of at least twice the amount of the said notes secured thereon; I direct that said Trustees collect and use the net income from said notes in payment of the board and tuition of such young man student or students residing in the City of Havana, Illinois, and taking a regular course in said University, as shall be selected and directed each year by the Board of Education of said City of Havana; said Trustees shall on or before August 1st, in each year, report in writing to said Board of Education, the condition of said fund, the net annual income thereof, accrued and accruing, with a list and description of the notes and mortgages in said fund and from whom owing and how and by what lands secured;" and

WHEREAS, the University of Illinois mentioned in said clause of said will is the same University of Illinois, of which the persons whose names are subscribed

to this resolution are the duly qualified and acting Trustees: and

WHEREAS, it is the desire and wish of this Board of Trustees of said University of Illinois to accept said bequest and accomplish distribution thereof in accordance with its terms:

NOW, THEREFORE, IT IS HEREBY

RESOLVED: That this Board of Trustees of the University of Illinois does hereby accept the provisions of said clause of said Will, and agrees to carry the

same into effect, and be it further RESOLVED: That Mr. Oscar Lawler, of Los Angeles, California, be and he is hereby authorized and directed, in the name and on behalf of this Board of Trustees of the University of Illinois, to take any and all steps necessary or proper to be taken for the purpose of accomplishing the distribution of said bequest to this Board of Trustees of said University of Illinois.

I have conferred with the Legal Counsel and he advises that the resolution be adopted, and a certified copy forwarded to Lawler & Degnan.

On motion of Mrs. Evans, this resolution was adopted.

#### REFUNDING BOND TO EXECUTOR OF JOSEPH CARTER ESTATE

(35) Mr. A. R. Hall, attorney for the executor of the Joseph Carter Estate, has informed me that the executor has certain funds belonging to the estate and coming to the Board of Trustees of the University of Illinois as residuary legatee, which funds he would be glad to transfer to the University. However, there is some ground for thinking that a claim may be made against the estate. In order to protect himself, the executor asks that the Board of Trustees give a refunding bond to protect him in case such litigation is instituted.

I recommend that the Trustees take no action.

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

#### THREATENED CLAIM AGAINST THE JOSEPH CARTER ESTATE

(36) Mr. A. R. Hall, attorney for the executor of the Estate of Joseph Carter, has received a letter from William R. Bach, an attorney of Bloomington, Illinois, informing him that Mr. Carter's half-brother, Lucius, may make a claim against the estate and institute suit to support the same, unless the Board of Trustees will make some kind of a settlement upon Lucius Carter during his lifetime. I have here the copies of the correspondence between Mr. Hall and Mr. Bach, together with letters from Mr. Hall and our Legal Counsel, Judge Johnson, on the matter. My own view, after reading all the documents, is that the Trustees should decline to make any compromise in the matter. The legal contest, if one occurs, will be between the claimant and the executor. The Board of Trustees is interested only as residuary legatee.

I recommend that no compromise be made.

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

### CONTRACT FOR FINISH HARDWARE FOR ARCHITECTURAL BUILDING

(37) The Supervising Architect has received bids on the finish hardware for the Architectural Building as follows:

ware Company of Bloomington.
I concur in this recommendation.

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

### AGREEMENT WITH GOLDING SONS COMPANY OF TRENTON, NEW JERSEY

(38) On request of Dean Ketchum, I recommend that the offer of Golding Sons Company of Trenton, New Jersey, of \$2,500 a year for two years for a study of feldspars by the Department of Ceramic Engineering be accepted; and that the officers of the Board be authorized to execute on the usual terms a cooperative agreement for this investigation between the Board of Trustees of the University and Golding Sons Company.

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

## REPORT ON THE ACTIVITIES OF THE URBANA COKE CORPORATION

(39) The following report from the firm of Pennie, Davis, Marvin, and Edmonds on the activities of the Urbana Coke Corporation the past year:

January 7, 1927

Mr. David Kinley, President, University of Illinois DEAR SIR:

Inasmuch as the Board of Trustees of the University of Illinois is a stock-holder in Urbana Coke Corporation, and particularly because of the reversionary clause in the assignment from the University to the Corporation, it may be well for you to know something of the corporation's activities during the past year.

\$20,000 was put in by the stockholders and was used up in the experimental work and patent expenses during the Spring and Summer. Under the agreement Prof. Parr was to be permitted to continue his work in the University buildings up to October 1st. His experimental work there has been extended slightly beyond that date, but not much. The corporation's experimentation at the University is now entirely concluded, but I assume that Prof. Parr has already arranged with Prof. White for the necessary dismantling of the plant and the sorting of the equipment. Prof. Parr will, I understand, turn over to Prof. White, or to some other responsible party at the University, all equipment belonging to the University.

Plans are under way for rehabilitating the finances of Urbana Coke Corporation, so that the experimental work may be continued and so that the patent contest

with Wisner may be fought through to a definite conclusion.

As a summary of the corporation's activities to date I send you herewith a copy of its balance sheet as of November 30, 1926. The \$55,000 stock item appearing thereon comprises the stock held by the University, and the \$5,000 item of common stock which was issued to Prof. Parr.

Very truly yours,
ARBA B. MARVIN

#### URBANA COKE CORPORATION BALANCE SHEET

November 30, 1926 ASSETS: Cash (Harris Trust & Savings Bank)..... \$ 1,141.86 Foreign Patent Rights, Promotion, etc. (paid in stock) 55,000.00 Equipment-1 Preheater and miscellaneous, (at Urbana) ...... 1,015.92 Deferred Charges: Organization Expense..... 400.00 Legal & Patent Expense (paid in cash and stock).... 10,475.16 Traveling Expenses..... 442.63 Misc. Expense: (Books, etc. revenue stamps, franchise tax on capital stocks, stenographic work at Urbana, etc.)..... 375.60 Experimental Fuel Plant: (Urbana) Salaries, (Hobart, Sharp & Youker), Laboratory Expense .....\$ 2,019.34 S. N. Church, Consulting Engineer, fees & travel, expense ..... 1,456.17 Construction material & supplies, service and supplies 2,286.67 rendered by U. of I. and others..... Coal & Coke..... 115.00 Labor, laboratory expense..... 301.35 \$ 6,178.53 \$ 75,029.70 LIABILITIES: Capital Stock: Preferred-Authorized and outstanding -6% cummulative from January 1, 1926.....\$ 50,000.00 Common—(No par value) Authorized and outstanding, 250 shares..... 25,000.00 Total Liabilities..... \$ 75,000.00 Interest received on bank deposits..... 29.70 \$ 75,029.70 Cash in Bank, October 31, 1926...... \$ 1,647.91 Interest credit on bank deposit, November, 1926..... \$ 1,649.20 November Disbursements: S. N. Church, service on report on proposed tar plant.
Salary, F. B. Hobart.
Traveling expenses. \$250.00 50.00 113.94 24.90 U. S. Corp. Co. fees, as agent in Delaware..... 50.00 Stenographic Services at Urbana..... 16.00 Stamps ..... 2.50 507.34 Cash balance November 30, 1926..... \$ 1,141.86

This report was received for record.

### REPORT OF COMMITTEE ON CARTER-PENNELL TRUST FARMS

(40) The Committee on the Carter-Pennell Trust Farms submits herewith its annual report for the year ending February 28, 1927.

#### THE FOURTH ANNUAL REPORT OF THE CARTER-PENNELL FARMS

March 1, 1926, to February 28, 1927

The earnings from the Carter-Pennell farms for the year ended February 28, 1927, are higher than those of the previous year. For the past year the net income was \$2,202.81, for the former year, \$1,755.49.

In determining the net income from these farms, allowance is made for all current expenses and a prorated share of the cost of permanent improvements. As the farms are estimated to be worth approximately \$60,000, the above income represents an earning of about 3 per cent without allowance for taxes. According to a study made by the College of Agriculture of a large number of farms in central Illinois, the year 1926 was not so profitable on the whole as was 1925. The showing with these University farms is therefore encouraging, for it would indicate that some improvement has been made in their operation. This is borne out by the crop records, which show definite improvement in yields. The adoption of good rotations, including the growing of legumes once in four or five years, apparently is having its effect. Future improvement may be expected as rapidly as it is possible, under the terms of the trust deed, to improve the soil over the entire area of the farms.

The south farm, which was not in a highly productive state when taken over by the University, shows a gross income for 1926 of \$1,312.88, compared with a gross income of \$1,248.24 in 1925. The expenses for 1926 amounted to \$136.55, leaving a net income of \$1,176.33. (See attached schedule D). During the past year a part of the house on this farm was rebuilt at a total cost of about \$1,500. This part of the house did not have an adequate foundation, and being over fifty years old, was settling badly. The entire house was resided and a basement put under the rebuilt portion. This has given the house an attractive appearance and should add twenty-five years or more to its life. Other than this, the expenditures for this farm might

be looked upon as about normal.

The north farm, which was operated on a livestock basis, shows a gross income of \$1,232.33 and total expenses of \$205.85, leaving a net income of \$1,026.48. (See attached schedule D). The farm is showing considerable improvement in crop yields. The experience with livestock, on the other hand, has not been the best. The excessive amount of bad weather during the past two years, including heavy rains both autumns, has made it difficult to maintain proper sanitation and to raise young animals most successfully. This is an experience which many farmers have had, and it has resulted in severe losses. However, it is encouraging to note that in spite of this fact and the fact that the inventory value of some of the breeding stock has been reduced, the net income shows an advance over the previous year. The tenant on this farm has not proved as good as many in handling stock. A change will have to be considered if he cannot do better.

Improvements on the north farm have included the purchase of an additional carload of limestone and some fencing. Since more than a normal amount of improvement work has been necessary, the tenant has been paid for a portion of it.

A high yielding variety of corn which was introduced on the south farm has been responsible apparently for a 6 or 7 bushel increase in yield. On some of the land which had previously grown sweet clover, the yield was from 55 to 60 bushels an acre, which represents an increase of perhaps 15 to 20 bushels. On both farms an increased acreage of sweet-clover land will be put into corn this year. It is possible that the acreage of alfalfa can be extended somewhat and a satisfactory local market found. During the past year a small acreage was grown on each farm and proved to be the best paying of any of the crops.

Less improvement is contemplated on the farms this year, but it seems advisable to continue to make some improvements in the way of fences and appli-

cations of limestone.

Considering the financial showing of the past year, it is my recommendation that \$500 of the income from these farms be turned over to the student loan fund at this time. More might be released if we were sure that the coming season would be a normal one. It seems safer, however, to retain some of the present surplus with which to meet necessary operating expenses in case the earnings do not prove sufficient.

The attached schedules show in detail the accounts of both Carter-Pennell farms extending over the four year period that the farms have been under the control of the University of Illinois.

#### ANNUAL REPORT ON CARTER-PENNELL FARMS

For year ending February 28, 1927

March 11, 1927

Dean H. W. Mumford, College of Agriculture DEAR DEAN MUMFORD

Surplus February 28, 1927 (below)

I am sending you several copies of the Carter-Pennell farms financial report for the year ending February 28, 1927.

You will note from the comparative operating statement, Schedule D, that the total income for the four years during which the farms have been operated has been \$9,941.10, the total expense \$1,203.93 or slightly over 12% of the total income. This condition seems to be well within the limits set within the deed of gift and supplementary declaration.

This does not allow for expenditures for improvements which are to be prorated over a period of years as per Schedule C. The unamortized portion of these improvements, as of February 28, 1927, was \$3,154.76 or about 32% of the gross income.

Referring to the surplus account, Schedule A, it is noted that out of a total net income of \$8,737.17, not allowing for improvements not yet amortized, only \$750 has been transferred to the Student Loan Fund. The deed of gift provides that the net proceeds shall be so applied. It will be seen, therefore, that because of the expenditures for improvements and of the amount required for working capital, it has been possible to transfer to the Student Loan Fund only about 9% of the total net income.

Cordially yours,

LLOYD Morey

Comptroller

## SCHEDULE A CARTER-PENNELL FARMS OPERATING BALANCE SHEET AS AT FEBRUARY 26, 1927

| Assets                                    |     |       |    |            |
|---|-----|-------|----|------------|
| Cash                                      | \$  | 573   | 06 |            |
| Accounts Receivable (sales for which cash |     |       |    |            |
| was not received until March 1)           |     | 1 343 | 73 |            |
| Stock and Unsold Crops (Schedule B)       |     | 751   | 75 |            |
| Deferred Charges                          |     | 163   | 87 |            |
| Improvements (Schedule C)                 | 0   |       | •  |            |
| Deferred Charges                          | 4   | 3 154 | 76 |            |
|   | _ : |       |    |            |
| Total Assets                              |     |       |    | \$7,987 17 |
| Liabilities                               |     |       |    | None       |

# SCHEDULE A (Continued) STATEMENT OF SURPLUS ACCOUNT TO FEBRUARY 28, 1927 Schedule D) \$ 2 739 99

| Income from Farms (Schedule D)                |          |            |            |
|---|----------|------------|------------|
| 1923-24                                       | 2 739 09 |            |            |
| 1924-25                                       | 2 039 78 |            |            |
|   | 1 755 49 |            |            |
| 1926–27                                       | 2 202 81 |            |            |
| Total Income                                  |          | \$8 737 17 |            |
| Less: Amount Transferred to Student Loan Fund |          | 90 /3/ 1/  |            |
| November, 1924\$                              | 500 00   |            |            |
| December, 1925                                | 250 00   | \$750 00   |            |
|   |          |            |            |
| Balance February 28, 1927 (above)             | _        |            | \$7 987 17 |
| Represented by Liquid Assets                  | 4 832 41 |            |            |
| Fixed Assets                                  | 2 454 76 |            |            |

# SCHEDULE B CARTER-PENNELL FARMS INVENTORY OF STOCK AND UNSOLD CROPS OWNED BY THE UNIVERSITY AS AT FEBRUARY 28, 1027

| AS AT                               | FEBRUARY 28, 192 <sup>,</sup> | 7              |                     |            |
|-------------------------------------|-------------------------------|----------------|---------------------|------------|
|                                     |                               | Total<br>Value | University<br>Share |            |
| North Farm (Estimated Values)       |                               | ,              |                     |            |
| One-half interest in:               |                               |                |                     |            |
| Hogs                                | _                             |                |                     |            |
| 5 brood sows                        |                               |                |                     |            |
| I male                              |                               |                |                     |            |
| 3 gilts                             |                               |                |                     |            |
| 19 fat hogs                         |                               |                | f                   |            |
| 28 fall pigs                        | 280 oo \$                     | 1 055 00       | \$527 50            |            |
| Cattle                              |                               |                |                     |            |
| 3 heifers                           | 195 00                        |                |                     |            |
| 4 calves                            |                               | 295 00         | 147 50              |            |
| ,                                   |                               |                |                     |            |
| 2 Colts                             |                               | 120 00         | 60 po               |            |
| Poultry                             |                               | 247 50         | 123 75              |            |
| Grain and Feed                      | *******                       | 247 30         | 123 73              |            |
| 1400 bu, corn                       | 756 00                        |                |                     |            |
| 600 bu, oats                        |                               |                |                     |            |
| 10 ton mixed hay                    |                               |                |                     |            |
| 5 ton alfalfa                       | 125 00                        |                |                     |            |
| 10 ton straw                        |                               | 1 391 00       | 695 50              |            |
| Full Interest in:                   |                               |                |                     |            |
| Cows                                | 500 00                        |                |                     |            |
| I Male                              |                               |                |                     |            |
| I heifer                            |                               | 675 00         | 675 00              |            |
| 1 Heller                            | 7, 50                         | 0/3 00         |                     |            |
| Total North Farm (See Schedule F)   |                               |                |                     | \$2 229 25 |
| South Farm                          |                               |                | de                  |            |
| 950 bu. corn                        |                               |                | \$522 50            | \$522 50   |
| Total South Farm (See Schedule E)   | ********                      |                |                     | P322 30    |
| Total Inventory of Unsold Stock and | l Crops                       |                |                     |            |
| (See Schedule A)                    | *****                         |                |                     | \$2 751 75 |
|                                     |                               |                |                     |            |

## SCHEDULE C CARTER-PENNELL FARMS IMPROVEMENTS TO FEBRUARY 28, 1927 (To be prorated over life)

|                                      | TOTAL       | COST  | -    |     |          |     |              |       |     |
|--------------------------------------|-------------|-------|------|-----|----------|-----|--------------|-------|-----|
|                                      | Date        | Nort  | h    |     | Sout     | h   | Years to     | 1026  | -27 |
|                                      | Purchased   | Fart  | Farm |     | Fart     | 71  | which to be  | Amor  |     |
|                                      |             |       |      |     |          |     | prorated     | tio   |     |
| Fencing                              | 1924        | \$125 | 70   |     |          |     | 1924-38      | \$ 8  | 37  |
| Lumber                               | 1924        | 222   |      |     | \$222    | 00  |              | 22    |     |
|                                      |             | 23    | 50   | •   |          |     | 1924-43      | 2     | 3.5 |
| FencingBarn (Repair Addition)        | 1924        | - 5   | •    |     | 337      | 96  |              | 16    |     |
| Water System                         | 1925        | 92    | 79   |     | 55.      | ,-  | 1925-49      |       | 71  |
| Fencing                              |             |       | ΪÍ   |     |          |     | 1925-34      |       | 61  |
| Poultry House                        | 1925        |       | 70   |     |          |     | 1925-44      |       | 80  |
| Paint                                | 1925        |       | ÍΙ   |     | 20       | 10  | 1925-29      |       | 04  |
| Building Material and Roofing        |             | 149   | 77   |     |          |     | 1925-34      | 14    |     |
| Labor                                |             |       | 38   |     |          |     | 1925-34      | 3     | 04  |
| Building Material                    | 1925        |       | 72   |     |          |     | 1925-34      |       | 48  |
| Roofing Material                     | 1925        |       | 33   |     |          |     | 1926-35      |       | 74  |
| Fencing                              | 1925        |       | 00   |     | 60       | 63  | 1926-35      |       | 27  |
| Poultry House                        | 1926        | 242   | 30   |     |          |     | 1926-45      | 12    |     |
| Painting Material                    | 1926        |       | 5,   |     | 6        | 40  |              |       | 28  |
| Remodelling House                    | 1926        |       |      | ı   | 502      |     | 1926-51      | 30    |     |
| Brooder                              | 1926        | 0     | 85   |     | <i>J</i> | 3.5 | 1926-29      |       | 47  |
| Fencing and Posts                    | 1926        | 151   |      |     |          |     | 1926-36      | 13    |     |
| Painting Barn Roof and Supplies      |             |       | 73   |     |          |     | 1926-11      |       | 14  |
| Wire, etc                            | 1927        |       | 38   |     |          |     | 1927-31      |       |     |
| ,                                    |             |       | _    |     |          |     | -5-7 5-      |       |     |
| Total (See Schedule A)               | <b>\$</b> 1 | 274   | 16   | \$2 | 149      | 64  | (Schedule E) | \$163 | 38  |
| Amortization Reserve to date (Schedu |             | 161   |      |     | 107      |     |              | , -5  | -   |
|                                      | ,           |       | ,,   |     | /        | •   |              |       |     |

Balance February 28, 1927 (See Schedule A)....\$1 112 19 \$2 042 57

## SCHEDULE D CARTER-PENNELL FARMS COMPARATIVE OPERATING STATEMENT FOR 4 CROP YEARS 1023, 1024, 1025, AND 1026

|                             | FOR 4       | CROP          | YE.  | AKS  | 19: | 23,  | 1924 | ., 19 | 925. | , AN | D   | 192         | :6                                      |            |            |             |      |
|-----------------------------|-------------|---------------|------|------|-----|------|------|-------|------|------|-----|-------------|---|------------|------------|-------------|------|
|                             |             |               |      | 1923 | •   |      | 192  | 4     |      | 1925 | ;   | (5          | See So                                  | 26<br>1 1  |            | Tota        |      |
| North Farm                  |             |               |      |      |     |      |      |       |      |      |     | ( -         | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ·-· -      | ,, (       | *           | •,,, |
| Income                      |             |               | .\$1 | 677  | 68  | \$1  | 183  | 65    | \$   | 890  | 71  | <i>\$</i> 1 | 232                                     | 33         | \$4        | 984         | 37   |
| Expense                     |             |               |      |      |     |      | -    | -     |      |      |     |             | ~                                       |            |            |             |      |
| Seed                        |             |               |      | 45   | 85  |      | 60   | 18    |      | 64   | 59  |             | 15                                      | 06         |            | 185         | 68   |
| Repairs                     |             |               |      | 5.5  | 50  |      | 59   | 65    |      | 18   | 17  |             | 34                                      | <b>o</b> 6 |            | 167         | 38   |
| Insurance                   |             |               |      |      |     |      |      |       |      |      | 50  |             |   | 84         |            | 65          | 34   |
| Limestone                   |             |               |      |      |     |      |      |       |      | 19   | 16  |             | 27                                      | 85         |            | 47          | OI   |
| Water                       | <b></b>     |               |      |      |     |      |      | _     |      |      | 79  |             |   |            |            |             | 79   |
| Miscellaneous               | . <b></b> . |               |      | 16   | 76  |      |      | 28    |      | 21   | 85  |             | 2                                       | 14         |            | 44          |      |
| Topography Survey           | y           |               |      |      |     |      |      | 32    |      | _    |     |             |   |            |            |             | 32   |
| Permanent Improv            | ements      |               |      |      | 20  |      |      | 52    |      |      | 55. |             |   | 90         |            | 166         |      |
| Total Expense               |             |               |      |      |     |      | (161 |       |      | (224 |     |             | (205                                    |            |            | (714        |      |
| Net Income                  | . <b></b>   |               | \$1  | 555  | 37  | \$ I | O2 I | 70    | \$   | 666  | 10  | 81          | 026                                     | 48         | \$4        | 269         | 65   |
| South Farm                  |             |               |      | •    | ,   |      |      | _     | 4    |      |     | 4           |   |            |            |             |      |
| Income                      | • • • • • • | • • • • • • • | ≱1   | 283  | 69  | ÞΙ   | 111  | 89    | ŞΙ   | 248  | 27  | βī          | 3 T 2                                   | 88         | 74         | 950         | 73   |
| Expense                     |             |               |      |      |     |      |      | -0    |      |      |     |             |   |            |            | -0.         | 0.0  |
| Seed                        |             |               |      |      | 77  |      | 00   | 18    |      |      | 93  |             | 32                                      | 00         |            | 184         |      |
| Repairs                     |             |               |      | 83   | 00  |      |      |       |      |      | 66  |             |   |            |            | 100         |      |
| Insurance                   |             |               |      |      |     |      |      |       |      | 29   | 25  |             |   | 25         |            |             | 50   |
| Miscellaneous               |             | • • • • • • • | •    |      |     |      |      | 76    |      |      |     |             | 5                                       | 82         |            |             | 58   |
| Topography Survey           | y           |               | •    |      |     |      |      | 32    |      |      | ٠.  |             | 60                                      | 48         |            |             | 32   |
| Permanent Improv            |             |               |      |      | 20  |      |      | 55,   |      |      | 04  |             |   |            |            | 111<br>(489 |      |
| Total Expense<br>Nei Income |             |               |      | (99  |     |      | (93  |       |      | (158 |     | 'e.         | (136                                    | 55.        | 'e.        |             |      |
| Both Farms                  |             |               |      | 103  | 12  | φı   | 016  | UĢ    | φı   | 009  | 39  | φı          | 1/0                                     | 33         | <b>P</b> 4 | 40/         | 5 4  |
| Income                      |             |               |      | 961  | 27  | •    | 295  | .,    | •    | 138  | oβ  | -           | 545                                     | 21         | ^          | 941         | 7.0  |
| Expense                     |             |               |      | 222  |     |      | 255  |       |      | 383  |     |             | 342                                     |            |            | 203         |      |
| Expense,                    |             |               | ٠. – |      | -0  | _    | -33  | ,,,   | _    | 303  | 49  |             | 344                                     | 40         | -          | 203         | 93   |
| Net Income (Schede          | ule $A)$ .  |               | \$ 2 | 739  | 09  | \$2  | 039  | 78    | \$1  | 755  | 49  | \$2         | 202                                     | 81         | \$8        | 737         | 17   |

\*Based on actual records, the distribution of the items of income and expenses between the two farms for 1923 was revised from the former estimated division for 1923 as shown in the report for 1925.

## SCHEDULE E CARTER-PENNELL FARMS INCOME AND EXPENSE 1926 CROP YEAR

| Incomes                                   | North<br>Farm |    |     | South<br>Farm |    |     |     |     | Tota | 215 |
|---|---------------|----|-----|---------------|----|-----|-----|-----|------|-----|
| Rent                                      |               |    | ţ   | 160           | ~  | 4   | 160 | ~   |      |     |
| Sale of Produce                           |               |    | ,   | 100           | •  | ,   | 100 | V   |      |     |
| Corn (Less Inventory March 1, 1926)       |               |    |     | 37I           | 25 |     | 371 | 25  |      |     |
| Oate                                      |               |    |     | 214           |    |     | 214 |     |      |     |
| Alfalfa                                   |               |    |     |               | 00 |     |     | 00  |      |     |
| Net Income from Partnership               |               |    |     | 73            |    |     | 73  | ••• |      |     |
| Revolving Operations (Schedule F)\$1      | 222           | 22 |     |               |    | T   | 232 | 22  |      |     |
| Unsold Crops (Schedule B)                 | -3-           | 33 |     | 522           | ŧ٥ |     | 522 |     |      |     |
|   |               |    |     |               |    | _   |     |     |      |     |
| Total Income\$1                           | 232           | 33 | \$1 | 312           | 88 | 82  | 545 | 2 I |      |     |
| Expenses                                  |               |    |     | -             |    |     |     |     |      |     |
| Seed (Clover, etc.)                       | 15            | 06 | \$  | 32            | 00 | \$  | 47  | 06  |      |     |
| Repairs                                   | •             |    |     |               |    |     |     |     |      |     |
| Building Supplies                         | 12            | 38 |     |               |    |     | 12  | 38  |      |     |
| Engine                                    | I             | 68 |     |               |    |     | 1   | 68  |      |     |
| Cinders                                   | 20            | 00 |     |               |    |     | 20  | 00  |      |     |
| Total Repairs                             | (34           | 06 | )   |               |    |     | (34 | 06) |      |     |
| Insurance                                 | 32            | 84 |     | 29            | 25 |     |     | 09  |      |     |
| Limestone Fertilizer                      | 27            | 85 |     |               |    |     | 27  | 85  |      |     |
| Miscellaneous                             | 2             | 14 |     | 5             | 82 |     | 7   | 96  |      |     |
| Permanent                                 |               |    |     |               |    |     |     |     |      |     |
| Amortization of Improvements (Schedule F) | 93            | 90 |     | 69            | 48 |     | 163 | 38  |      |     |
| Total Expense\$                           | 205           | 85 | 5   | 136           |    | g   | 342 | 40  |      |     |
| Net Income (Schedule A)                   | 026           | 48 | \$1 | 176           | 33 | \$2 |     |     |      |     |

## SCHEDULE F CARTER-PENNELL FARMS NORTH FARM, PARTNERSHIP REVOLVING ACCOUNT 1926, CROP YEAR

| Income   |            |   |                 |          |     |     |    |
|--|------------|---|-----------------|----------|-----|-----|----|
| Sale of Stock Hogs   | 170<br>27  |   | \$197           | 89       |     |     |    |
| Sale of Grain and Feed Oats  | 277<br>383 |   | <b>6</b> 60     | 80       |     |     |    |
| Sale of Butterfat, Cream, Chickens, etc<br>Estimated Value of University Share of Unsold Stock and |            |   | 229             | 62       |     |     |    |
| Crops (Schedule B)   |            |   | 2 229           | 25       |     |     |    |
| Total Income   |            |   |                 |          | \$3 | 317 | 56 |
| Inventory of 1925 Grain and Stock carried forward March 1,<br>1926 (see February 28, 1926 Report)  |            | , | <b>\$</b> 1 925 | 00       |     |     |    |
| 12 roosters  |            |   |                 | 00       |     |     |    |
| Feed Purchased   |            |   | , .             | 21       |     |     |    |
| Breeding Fees  |            |   |                 | 00       |     |     |    |
| Threshing Oats   |            |   |                 | 00       |     |     |    |
| Miscellaneous.   |            |   |                 | 53<br>49 |     |     |    |
| Total Expense  |            |   |                 |          | \$2 | 085 | 23 |
| Net Income (to Operating Account, Schedule E)  |            |   |                 |          | \$1 | 232 | 33 |

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

#### REPORT OF GIFTS

(41) Under the authority given me by the Board, I have authorized the acceptance of the following gifts to the University:

From the Eugene Dietzgen Company to the Department of General Engineering Drawing, a printing machine and supply of process paper.

From the Cutler-Hammer Manufacturing Company to the College of Engineering Compa

neering, an automatic compensator starter for an electric motor.

From the Western Electric Company to the Department of Chemistry, a special type of relay worth in the neighborhood of \$50.

This report was received for record..

#### THE QUARTERLY REPORT OF THE COMPTROLLER

(42) The report of the Comptroller for the quarter ending March 31, 1927.

#### SCHEDULE A STATEMENT OF RESERVE AND CONTINGENT FUND QUARTER ENDING MARCH 31, 1927

| Balance December 31, 1926  | \$215 116 49 |              |
|--|--------------|--------------|
| Royalties from Kunz Cell \$ 140 00                                   |              |              |
| 1925-26 Balances Lapsed 1 173 00                                     | 1 313 00     | \$216 429 49 |
| Deduct:  |              |              |
| Appropriations made by Board of Trustees in meeting January 12, 1927 |              |              |
| Death Benefit (Hobart) 1 080 00                                      |              |              |
| Medical Drug Room Expense 4 000 00                                   |              |              |
| Building for Research in High Pressure Gas. 2 500 00                 |              |              |
| Purchase of Dental Building Bond 500 00                              |              |              |
| Kappa Kappa Gamma Property 33 300 00                                 |              |              |
| Mortgage on Flournoy Street Property 1 200 00                        | 42 580 OO    |              |
| In meeting March 8, 1927   |              |              |
| Death Benefit (S. A. Porter) 1 080 00                                |              |              |
| Visit of General Assembly I 400 00                                   |              |              |
| Art, Archeology, and Kindred Collections 10 000 00                   |              |              |
| Chicago Fire Insurance 1 100 00                                      |              |              |
| Medical Library 4 000 00   |              |              |
| Law Library 2 500 00   |              |              |
| Building Studies 10 000 00   |              |              |
| Land (Flournoy Street Property) 4 200 00                             |              |              |
| Remodeling Woman's Residence Hall Annex. I 500 00                    |              |              |
| Stop Signals on Campus 750 00  | 36 530 oo    |              |
| Adjustments in Salary Budget   | 3 820 00     |              |
| Assignments to cover Incidental Disbursements                        | 34 44        | 82 964 44    |
| Balance March 31, 1927 (See Schedule F)                              |              | \$133 465 05 |

### SCHEDULE B REALIZATION OF INCOME FOR OPERATIONS 1926-27 TO MARCH 31, 1927

| 1,000, 10 1111                             |                    | . , ., | - , - , | '                   |      |     |    |                     | 77-   | reali | 1      |
|--|--------------------|--------|---------|---------------------|------|-----|----|---------------------|-------|-------|--------|
|  | Budget<br>Estimate |        |         | Realized<br>to Date |      |     |    | Balanc<br>(See Sch. |       |       |        |
| State Funds                                |                    |        |         |                     |      |     |    |                     | ,     |       |        |
| From Mill Tax\$2                           | 600                | 000    | 00      | <b>\$</b> 2         | 000  | 111 | 55 |                     | \$590 | 888   | 45     |
| From General Revenue 1                     | 650                | 000    | 00      | 7.                  | 350  | 378 | 97 |                     |       | 621   |        |
| Total, State(4                             | 250                | 000    | 00)     | (3                  | 359  | 400 | 52 | •                   | (8gó  |       |        |
| Federal Funds                              |                    |        |         | 15                  | ,,,  | .,  |    | •                   | •     |       |        |
| From U. S. Treasurer                       |                    |        |         |                     |      |     |    |                     |       |       |        |
| Smith-Lever Fund                           | 228                | 495    | 98      |                     | 228  | 495 | 98 |                     |       |       |        |
| Hatch-Adams Funds                          |                    | 000    |         |                     |      | 500 |    |                     | 7     | 500   | 00     |
| Purnell Fund                               |                    | 000    |         |                     |      | 500 |    |                     |       | 500   |        |
| From State Treasurer                       | ,                  |        |         |                     |      |     |    |                     | •     | •     |        |
| Interest on Endowment Fund                 | 32                 | 450    | 66      |                     | 32   | 450 | 66 |                     |       |       |        |
| Morrill-Nelson Funds                       | 50                 | 000    | 00      |                     | 50   | 000 | 00 |                     |       |       |        |
| From State Board for Vocational Education  | -                  |        |         |                     | -    |     |    |                     |       |       |        |
| (Smith-Hughes)                             | 16                 | 000    | 00      |                     |      |     |    |                     | 16    | 000   | 00     |
|  | (386)              | 946    | 64)     |                     | (355 | 946 | 64 | )                   | (31   | 000   | 00)    |
| Student Fees                               | 767                | 000    | 00      |                     | 747  | 140 | 62 |                     | 19    | 859   | 38     |
| Special Veteran's Bureau Contract          |                    |        |         |                     |      | 281 | 32 |                     |       | 281   | 32*1   |
| Sales                                      |                    |        |         |                     |      |     |    |                     |       |       | -      |
| Credited to Departments                    |                    |        |         |                     |      |     |    |                     |       |       |        |
| Agriculture                                | 145                | 200    | 00      |                     | 101  | 450 | 85 |                     | 43    | 749   | 152    |
| Other Departments                          |                    |        |         |                     | 3    | 549 | 39 |                     | 3     | 549   | 39*1.2 |
| Credited to Estimated Agricultural Sales   | 107                | 700    | 00      |                     | 77   | 898 | 87 |                     | 29    | 108   | 13     |
| Credited to General Income                 | 105                | 519    | 55      |                     | 90   | 214 | 46 |                     | 15    | 305   | 09     |
| Credited to Estimated Income from Creamery |                    |        |         |                     |      |     |    |                     |       |       |        |
| Surplus                                    | 16                 | 482    | 00      |                     |      |     |    |                     | 16    | 482   | 00     |
| Total, Sales, etc                          | (374               | 901    | 55)     |                     | (273 | 113 | 57 | )                   | (101  | 787   | 98)    |
| Income from Patents                        | 10                 | 140    | 00      |                     | 10   | 140 | 00 |                     |       |       |        |
| McKinley Endowment                         | 7                  | 000    | 00      |                     | 7    | 000 | 00 |                     |       |       |        |
| Donations for Research                     | 2                  | 000    | 00      |                     | 2    | 000 | 00 |                     |       |       |        |
| Grand Total\$5                             | 797                | 988    | 19      | \$4                 | 755  | 112 | 67 | \$1                 | 042   | 875   | 52     |
| *Deduct                                    |                    |        |         |                     |      |     |    |                     |       |       |        |
| 1N' - L., J., a and and a                  |                    |        |         |                     |      |     |    |                     |       |       |        |

SCHEDULE C SUMMARY OF RECEIPTS AND DISBURSEMENTS

|                              | 1926   |        |     | MΑ  |                             |               | 192 | 7   |             |      |     |      |      |              |     |
|------------------------------|--------|--------|-----|-----|-----------------------------|---------------|-----|-----|-------------|------|-----|------|------|--------------|-----|
| _                            | uly I  | ıd     | 26  |     | Rece<br>and<br>App<br>prior | State<br>570- |     |     | Disb<br>mer |      |     |      | Mar  | ance<br>ch 3 |     |
| Funds in Hands of University | iajus. | 1745 / | .,  |     | pi su:                      |               |     |     | *****       | 113  |     |      | -,   | ,.,          |     |
| Treasurer                    |        |        |     |     |                             |               |     |     |             |      |     |      |      |              |     |
| General Fund\$               | 6-1    | 224    |     | ď.  | 660                         | 601           | 16  | ¢,  | 255         | 752  | ٥ť  | ¢τ   | 076  | 172          | 71  |
| Trust Fund                   | 0/1    | 234    | 20  | PI  | 200                         | 842           | -6  | PI  | 260         | 071  | 93  | 47 1 | 128  | 085          | 6   |
|                              | (770   | 113    | 261 | 1.  | 290                         | 534           | 30  | ۲.  | -16         | 771  | 111 | (+   | 200  | 905          | 501 |
| State Appropriations         | (//0   | 340    | 00) | (1  | 951                         | 554           | 12) | ( 1 | 510         | 124  | 11, | (1   | 205  | 150          | 09) |
| For Operation                |        |        |     |     |                             |               |     |     |             |      |     |      |      |              |     |
| Salaries and Wages           |        |        |     | 2   | 050                         | 000           | 00  | 2   | 459         | trr  | 5.5 |      | 500  | 888          | 45  |
| Office Expense               |        |        |     | ,   |                             | 000           |     | -   |             | 093  |     |      |      | 906          |     |
| Travel                       | 1      | 908    | 10  |     |                             | 000           |     |     |             | 316  |     |      |      | 591          |     |
| Operation                    |        | 957    |     |     |                             | 000           |     |     |             | 259  |     |      |      | 697          |     |
| Repairs                      |        | 181    |     |     |                             | 000           |     |     |             | 658  |     |      |      | 523          |     |
| Equipment                    | •      |        | ٠,  |     |                             | 600           |     |     |             | 580  |     |      |      | 419          |     |
| Improvements                 |        |        |     |     |                             | 000           |     |     |             | 517  |     |      |      | 482          |     |
| Total, Operation             | (16    | 047    | 56) | (4  |                             |               | 00) | (3  | 395         |      |     |      | òو8) |              |     |
| For Buildings 1925-27        | ()0    | /      | 30, | 14  | -,-                         |               | ,   | 13  | 3 7 3       | J.J. | ,   |      | ,-   | 3-9          | Τ-, |
| Architecture Building        | 495    | 797    | 10  |     |                             |               |     |     | 177         | 628  | 99  |      | 318  | 168          | 20  |
| Armory Building Addition     |        | 088    |     |     |                             |               |     |     | 280         | 489  | 47  |      | 128  | 500          | 2 I |
| Gymnasium Addition           |        | 160    |     |     |                             |               |     |     |             | 020  |     |      | 1    |              |     |
| Library Building Addition    |        | 692    |     |     |                             |               |     |     | 227         | 408  | 34  |      | 127  | 284          | ŚI  |
| Pharmacy Building Addi-      | 031    | - / -  |     |     |                             |               |     |     | •           | ٠    | • • |      |      |              | •   |
| tion                         | 324    | 370    | 10  |     |                             |               |     |     | 201         | 450  | 48  |      | 122  | 919          | 53  |
| Total, Buildings (1          |        | 108    |     |     |                             |               |     |     | (979        | 998  | 11) |      | (698 | IIO          | 86) |
| For Special Purposes         | •      |        |     |     |                             |               |     |     |             |      |     |      |      |              |     |
| Agricultural Experiment      |        |        |     |     |                             |               |     |     |             |      |     |      |      |              |     |
| Station, Cook County         | 4      | 016    | 08  |     | 15                          | 000           | 00  |     | _6          | 449  | 33. |      | 12   | 566          | 75  |
| Total, State(1               | 718    | 172    | 61) | (4  | 265                         | 000           | 00) | (4  | 381         | 985  | 52) | (1   | 601  | 187          | 09) |
| Grand Total\$2               | 488    | 520    | 69  | \$6 | 216                         | 534           | 72  | \$5 | 898         | 709  | 63  | \$2  | 806  | 345          | 78  |

No budget estimate set up.

Credited direct to revolving accounts, not carried as separate items on Balance Sheet.

| SCHEDULE D |    |                |  |  |  |  |  |
|------------|----|----------------|--|--|--|--|--|
| SUMMARY    | OF | APPROPRIATIONS |  |  |  |  |  |

| 00                                     | AS A | T N   | IAI | ίĈΕ | I 31, | 102  | 7       | J1, C | •          |            |     |        |       |          |
|--|------|-------|-----|-----|-------|------|---------|-------|------------|------------|-----|--------|-------|----------|
|  | -    | Total |     |     | Êx    | pena | i-      |       | E          | ecum       | -   |        | Free  |          |
|  | C    | redit | 1   |     |       | ures |         |       |            | ance       |     | 1      | Balan | ce       |
| Administration and General \$          | 367  | 788   | 25  | s   |       | 317  |         | \$    |            | 867        |     |        | 603   |          |
| Library                                |      | 967   |     | •   |       | 617  |         |       |            | 492        |     |        | 858   |          |
| Agriculture                            |      | ,-,   |     |     | - 3 - | ,    |         |       | <b>J</b> - | 4,-        | , - |        | - 3 - |          |
| University Appropriation I             | 087  | 256   | 71  |     | 780   | 020  | 15      |       | 153        | 03 I       | 44  | 154    | 205   | 12       |
| Smith-Lever                            | 233  | 3 8 o | 3.5 |     | 166   | 434  | 20      |       |            | 218        |     |        | 728   |          |
| Liberal Arts and Sciences I            | 059  | 229   | 76  |     | 74 I  | 781  | 73      |       | 249        | 980        | 26  |        | 467   |          |
| Engineering                            | 679  | 146   | 10  |     |       | 029  |         |       |            | 964        |     | 40     | 152   | OI       |
| Graduate School                        |      | 692   |     |     |       | 992  |         |       |            | <b>850</b> |     | iq     | 850   | 04       |
| Medicine, Dentistry, and               | •    | -     | ٠.  |     | •     |      |         |       |            | _          |     |        | -     | •        |
| Pharmacy                               | 742  | 410   | 18  |     | 522   | 344  | 14      |       | 123        | 577        | 54  | 96     | 488   | 50       |
| Law                                    | 76   | 271   | 44  |     |       | 529  |         |       |            | 319        |     |        | 422   |          |
| Library School                         |      | 179   |     |     |       | 645  |         |       |            | 35Í        |     |        | i81   |          |
| Military                               |      | 097   |     |     |       | 224  |         |       |            | 392        |     |        | 479   |          |
| Music                                  | 54   | 860   | 30  |     | 41    | 444  | 32      |       | 12         | 935        | 86  |        | 480   | 12       |
| Summer Session, 1926                   | 73   | 375   | 3 I |     | 71    | 582  | 78      |       |            | 8          | 33  | ī      | 784   | 20       |
| Summer Session, 1927                   | 75   | 000   | 00  |     |       | 473  | 47      |       |            | 419        | 71  | 74     | 106   | 82       |
| Education                              | 181  | 977   | 5.5 |     | 123   | 358  |         |       | 42         | 721        | 97  | 15     | 896   | 63       |
| Commerce                               | 215  | 191   | 3.5 |     | 147   | 998  | 29      |       | 5.3        | 909        | 97  | 13     | 283   | 00       |
| Physical Welfare                       |      | 499   |     |     |       | 820  |         |       |            | 897        |     |        | 781   |          |
| Physical Plant Operation and           |      |       |     |     | _     |      |         |       |            |            |     |        |       | • •      |
| Maintenance                            | 606  | 627   | 48  | _   | 477   | 049  | 00      | _     | 6          | 333        | 60  | 123    | 244   | 88       |
| Sub-total\$5                           | 914  | 951   | 94  | \$4 | 149   | 664  | 61      | \$1   | 019        | 272        | 78  | \$ 746 | 014   | 55       |
| Land, Buildings, and Improve-<br>ments |      |       |     |     |       |      |         |       |            |            |     |        |       |          |
| Special State Building Ap-             |      |       |     |     |       |      |         |       |            |            |     |        |       |          |
| propriations\$1                        | 68 r | 156   | 88  |     | \$982 | 500  | 41      |       | \$60 t     | 488        | 95  | \$97   | 167   | 5.2      |
| Other Appropriations                   |      | 206   |     |     |       | 165  |         |       |            | 163        |     |        | 878   |          |
|  |      |       | _   | -   |       |      | <u></u> | _     |            |            |     |        |       | <u> </u> |
| Grand Total\$8                         | 026  | 315   | 58  | \$5 | 374   | 330  | 43      | \$1   | 700        | 924        | 81  | \$95 I | 060   | 34       |

## SCHEDULE E SUMMARY OF TRUST FUNDS AS AT MARCH 31, 1927

|   |              | Investments<br>and |               |
|---|--------------|--------------------|---------------|
|   | Total        | Receivables        | Cash          |
| Non-Expendable Funds  |              |                    |               |
| Educational Endowments  | \$110 000 00 | \$109 985 72       | \$ 14.28      |
| Student Loan Endowments   | 128 948 62   | 124 308 48         | 4 640 14      |
| Scholarship, Fellowship, and Prize Endowments                       | 70 909 36    | 66 212 29          | 4 697 07      |
| Special Endowments  | 90 030 71    | 90 030 71          |               |
| Total Non-Expendable Funds  | (199 888 69) | (390 537 20)       | (9 351 49)    |
| Expendable Funds  |              |                    |               |
| Educational Endowment Income  | 1 014 11     |                    | 1 014 11      |
| Student Loan Endowment Income subject to                            |              |                    |               |
| Annuity   | 159 03       |                    | 159 <b>03</b> |
| Scholarship, Fellowship, and Prize Endowment                        |              |                    |               |
| Income  | 2 031 70     |                    | 2 031 70      |
| Special Endowment Income  | 3 479 91     |                    | 3 479 91      |
| Building and Improvement Funds                                      | 1 434 41     |                    | I 434 4I      |
| Research Donations  | 12 353 93    |                    | 12 353 93     |
| Scholarship, Fellowship, and Prize Donations                        | 3 284 82     |                    | 3 284 82      |
| Deposit Funds   | 87 129 94    |                    | 87 129 94     |
| University Organizations Funds                                      | 32 678 76    | 23 905 54          | 8 773 22      |
| Premiums on Investments   | 26 58°       |                    | 26 58         |
| Total Expendable Funds  | (143 540 03) | (23 905 54)        | (119 634 49)  |
| Grand Total, Trust Funds *Overdraft, deductible from future income. | \$543 428 72 | \$414 442 74       | \$128 985 98  |

## SCHEDULE F BALANCE SHEET AS AT MARCH 31, 1927 ASSETS

|      | ASSE  | rs '          | , .,       | ,-,        |     |      |                   |     |             |          |
|------|---|---------------|------------|------------|-----|------|-------------------|-----|-------------|----------|
| I. ( | General and Building Funds  |               |            |            |     |      |                   |     |             |          |
|      | Cash in Hands of University Treasurer   |               |            |            | Śт  | 076  | 172               | 71  |             |          |
|      | (Schedule C)  |               |            |            |     | 29   | 100               | 00  |             |          |
|      | Stores and Service DepartmentsLoan to McKinley Hospital (Trust Fund)Accounts Receivable |               |            |            | 1   |      | 187<br>485<br>450 | 29  |             |          |
|      | General Accounts Receivable   |               |            | 34         |     | 48   | 297               | 31  |             |          |
|      |   |               |            |            |     |      | -,,               | •   |             |          |
|      | Estimated Income from:<br>State Board of Vocational Education                           |               |            |            |     |      |                   |     |             |          |
|      | (Smith-Hughes)Special Veteran's Bureau Contract   | 16            | 000        | 00         |     |      |                   |     |             |          |
|      | Fees  | 19            | 281<br>859 | 38         |     |      |                   |     |             |          |
|      | Fees  | 29            | 859<br>801 | 13         |     |      |                   |     |             |          |
|      | Creamery Surplus  |               | 482<br>305 |            |     | 97   | 166               | 28  | \$3 058 8   | 58 68    |
| II.  | Trust Funds   |               |            |            |     | _    |                   |     |             |          |
|      | Cash (Schedule C)   |               |            |            |     |      | 985<br>252        |     |             |          |
|      | Investments   |               | _          |            |     | •,   | -3-               | -5  |             |          |
|      | Stocks and Bonds<br>Land  | 268           | 640        | 51         |     | 225  | 190               |     | 543 42      | 8 72     |
|      |   |               | 330        |            |     | 3.63 | .90               | 3.  | 343 42      | - /-     |
| III. | Endowment Fund (in hands of State Audi-   |               |            |            |     |      |                   |     | ć           |          |
| IV.  | tor) from Land Grant of 1862  Plant and Property  |               |            |            |     |      |                   |     | 649 0       | 12 91    |
|      | Plant and Property (July 1, 1926)   |               |            |            |     |      |                   |     | 19 135 6    | 91 88    |
|      | Total Assets'Deduct. Income, but no estimate set up.                                    |               |            |            |     |      |                   |     | \$23 386 9  | 92 19    |
|      |   |               |            |            |     |      |                   |     |             |          |
|      | LIABILITIES A   | מת מ          | פוזי       | D T T      | , c |      |                   |     |             |          |
|      | General and Building Funds  | 11 D 3        | UK.        | FLU        |     |      |                   |     |             |          |
| 1, 1 | Appropriation Balances (Schedule D)   |               |            |            |     |      |                   |     |             |          |
|      | EncumberedUnencumbered  | \$1 70<br>951 | 060        | 24 8<br>34 | # # | 2 65 | 1 98              | 5 I | 5           |          |
|      | Unappropriated Income (Reserve and  |               |            |            |     |      |                   |     |             |          |
|      | Contingent Fund ) (Schedule A) Unappropriated Agricultural Income                       |               |            |            |     | 133  | 465<br>868        | 05  |             |          |
|      | Reserve for Stores  |               |            |            |     | 120  | 390               | 64  |             |          |
|      | Reserve for Loan to Trust Fund<br>Residence Hall and Hospital Balances                  |               |            |            |     | 14   | 450<br>698        | 00  | \$3 058 8   | c8 68    |
|      | •   |               |            |            |     | -37  |                   |     | p, 0,0 0    | <b>,</b> |
| 11.  | Reserve for Trust Funds Reserve for Trust Funds   |               |            |            |     |      |                   |     |             |          |
|      | Loan from General Funds   | 14 4<br>385   | 150        | 00         |     |      |                   |     |             |          |
|      | Non-expendable Funds  | 385           | 438        | 69         |     | 399  | 888               | 69  | (Schedule E | (2)      |
|      | Expendable Funds (Schedule E)   |               |            |            |     | 143  | 540               | 03  | 543 4       | 28 72    |
| III. | Reserve for Endowment Fund  |               |            |            |     |      |                   |     | 649 0       | 12 91    |
| ΙΥ   | Bonds and Surplus Dental Property Bonds   | 60 0          | 000        | 00         |     |      |                   |     |             |          |
|      | Less: Treasury Bonds  |               | 100        |            |     | 53   | 900               | 00  |             |          |
|      | Surplus Invested in Fixed Assets  |               |            | _          | 19  | 081  | 791               | 88  | 19 135 6    | 91 88    |
|      | Total Liabilities and Susplus   |               |            |            |     |      |                   |     | \$23 386 9  | 92 19    |
|      |   |               |            |            |     |      |                   |     |             |          |

## APPENDIX STATEMENT OF MEMORIAL STADIUM FUND AS AT MARCH 31, 1927 Receipts and Disbussements

| Receipts and Disbursements   | July 1, 1926                                       |   |
|--|--|---|
| Prior to<br>July 1, 1926   | December 31,<br>1926                               | Total<br>to Date                                      |
| Receipts         \$1 550 215 59           From Subscriptions         \$ 5 73 12           From Donations         \$ 173 12           From Interest         21 560 91           From Loans         160 000 00 | \$69 792 19<br>120 00*1<br>2 314 84<br>70 000 00*2 | \$1 620 007 78<br>5 053 12<br>23 875 75<br>90 000 00  |
| ### Total Receipts ### 736 949 62  Dibbursements   | \$1 987 03<br>\$879 99                             | \$1 738 936 65<br>879 99 <sup>8</sup><br>1 735 635 78 |
| Total Disbursements  | \$879 99   | \$1 736 515 77<br>\$2 420 88                          |
| Balance Sheet  |  |   |
| Cash. Due from Athletic Association (For Collection Expenses).   | \$ 2 420 88<br>879 99                              |   |
| Due from Pledge Installments       \$500 797 58         Past Due Installments       38 135 83         Future Installments       38 38  | 547 933 41   |   |
| Total Assets   |  | \$551 234 28  |
| Notes Payable  |  | 90 000 00   |
| Excess of Assets including Unpaid Pledges over Liabilities *Deduct. !Refunds.  |  | \$461 234 28  |

This report was received for record.

Repayment of Loans.

To be refunded by Athletic Association per Balance Sheet.

#### REGISTRAR'S REPORT OF FEES

(43) The following is the Registrar's Report of Fees assessed for the first semester of the academic year 1926-27.

## REGISTRAR'S REPORT OF FEES First Semester, 1926-27

| URBANA                               | DEPARTM | EN          | TS         |          | T    | OTA            | ,        |                |            |      |
|--------------------------------------|---------|-------------|------------|----------|------|----------------|----------|----------------|------------|------|
|                                      |         | G           | ross       |          |      | efuna          |          | Net            | Tot        | al   |
| Matriculation Fees                   | \$      |             |            | 00       |      | 100            |          | \$37           |            |      |
| Resident                             |         |             |            |          |      | 895            |          |                | 510        |      |
| Non-Resident                         |         | 58          | 155        |          | 2    | 682            | 50       | 55             | 473<br>100 |      |
| Tuition Fees                         |         | 1           | 920        |          |      | 222            | 50       | 1              | 697        |      |
| Visitors' Fees                       |         |             | 255        | 00       |      | 7              | 50       |                | 247        | 50   |
| Late Registration Fees               |         |             | 130<br>226 |          |      | 295            | 00       |                | 835<br>219 |      |
| Change Fees                          |         |             | 275        |          |      |                | 00       |                | 250        |      |
| Transcript of Credits Fees           |         |             | 103        | 30       |      | -              |          |                | 103        |      |
| Diploma Fees                         |         | 3           | 180        | 00       |      | 10             | 00       |                | 170        |      |
| Total, General Fees, Urbana          | \$3     | 308         | 621        | 05       | \$12 | 245            | 25       | \$296          | 375        | 80   |
| Agronomy                             |         | \$          | 287        | 50       | \$   |                | 00       | <b>\$</b> _    | 286        |      |
| Anatomy                              |         | 1           | 995        | 50       |      | 95             | 00       | 1              | 000        | 50   |
| Animal HusbandryAthletic Coaching    |         |             | 634        |          |      | 28             | 50       |                | 605        |      |
| Bacteriology                         |         |             | 756        | 50       |      | 36             | 50       |                | 720        | 00   |
| Botany<br>Ceramic Engineering        |         |             | 768        | 50       |      | 31             | 75       |                | 736        |      |
| Chemistry                            |         | 16          | 215<br>986 | 75       | 1    | 276            | 86       | 15             | 709        | 89   |
| Civil Engineering                    |         |             | 563        | 00       |      | 6              | 75       |                | 556        |      |
| Dairy Husbandry                      |         |             | 115<br>568 |          |      | 16             | 25       |                | 115<br>552 |      |
| Electrical Engineering<br>Entomology |         |             | 226        |          |      |                | 25       |                | 207        |      |
| Farm Mechanics                       |         |             | 217        | 00       |      | 12             | 75       |                | 204        | 25   |
| General Engineering Drawing          |         | 1           | 076<br>288 | 50       |      |                | 00       |                | 996<br>275 |      |
| GeographyGeology                     |         |             | 652        |          |      |                | 00       |                | 638        | 50   |
| Home Economics                       | . , ,   | 1           | 217        |          |      |                | 75       | 3              | 186        | 75   |
| Horticulture                         |         |             | 557<br>172 |          |      |                | 00       |                | 525<br>168 | 50   |
| Journalism<br>Law                    |         |             | 68         | 00       |      | *              | 50       |                |            | 50   |
| Mechanical Engineering               |         | 2           | 001        | 50       |      | 117            | 50       | I              | 884        |      |
| Mining Engineering                   |         | _           | 59<br>400  | 25       |      | 125            | 75<br>00 | 5              | 58<br>275  | 50   |
| Music                                |         |             | 470        |          |      |                | . 00     | 2              | 386        | 50   |
| Physics                              |         |             | 45 I       | 50       |      |                | 00       | 2              | 367        | 50   |
| Physiology                           |         |             | 835        | 00       |      |                | 25<br>50 |                | 789        | 75   |
| Psychology                           |         |             |            | 00       |      | ,              | 30       |                |            | . 00 |
| T. and A. Mechanics                  |         |             | 865        | 00       |      |                | 50       |                | 839        |      |
| Zoology                              | _       |             | 726        |          |      |                | 09       |                | 647        |      |
| Total Lab. Fees, Urbana              |         | \$42<br>350 | 312<br>933 | 18       |      | 2 262<br>4 507 |          | \$40<br>\$336  | 049<br>425 |      |
| CHICAGO                              | DEPARTA | иEN         | ITS        |          |      |                |          |                |            |      |
| Matriculation Fees                   |         | 3           | 210        | 00       | \$   |                | 00       | <b>\$</b> 3    | 140        | o o  |
| Tuition Fees                         |         | 50          | 675        |          |      | 1 113          | 62       | 49             | 561        | 98   |
| Late Registration Fees               |         |             | 400        | 00       |      |                |          |                |            | 00   |
|                                      |         | d - /       |            | 60       | \$   | 1 183          | 62       | \$ 53          | 126        | - 08 |
| Total, General FeesLaboratory Fees   |         | \$16        | 037        | 00       | \$   |                | 50       | \$ 15          |            |      |
| Total, Laboratory Fees               |         | \$16        | 037        | 00       | \$   | 554            | 50       | \$ 15          | 482        | 50   |
| Total Fees, Chicago                  | \$      | 70<br>421   | 347<br>280 | 60<br>78 |      | 738<br>5 245   |          | \$ 68<br>\$405 |            |      |
| This report was received for         |         |             |            | ,,       | , .  |                |          | - , - ,        | -54        | , ,  |
| •                                    |         |             |            |          |      |                |          |                |            |      |

#### REPORT OF CONTRACT AND PURCHASE ORDERS

(44) The Comptroller's report of purchase orders in excess of one thousand dollars.

April 12, 1927

President David Kinley, 355 Administration Building, West

#### DEAR PRESIDENT KINLEY:

I transmit herewith in accordance with our practice the report of Purchase Orders issued by the Purchasing Agent in excess of \$1,000 for the month of March. There have been no contracts executed by me since the last report.

Cordially yours,

LLOYD MOREY
Comptroller

## ORDERS ISSUED DURING THE MONTH OF MARCH, 1927, AMOUNTING TO \$1000 OR MORE

| Date<br>3-15-27 | Amount<br>\$1752.40 | Department<br>Physical Plant              | Firm<br>Odin Coal                | Description<br>Coal     | Procedure<br>Quoted price |
|-----------------|---------------------|---|----------------------------------|-------------------------|---------------------------|
| 3-22-27         | \$1961.40           | Supervising<br>Architect<br>(New Pharmacy | Company<br>Schaar and<br>Company | Laboratory<br>equipment | Competitive<br>Quotations |
|                 |                     | Bldg., Chicago)                           |                                  |                         |                           |

H. M. Edwards
Purchasing Agent

This report was received for record.

#### INVESTMENT OF TRUST FUNDS

(45) A statement concerning certain trust funds amounting to \$8.107.

The following investments (total, \$2,895) were made before the Board voted

to follow the statute governing the investment of trust funds:

| Security  | Fund                    | Interest<br>Rate | Purchase<br>Rate | Present<br>Market |
|---|-------------------------|------------------|------------------|-------------------|
| Public Service Com-<br>pany of Northern<br>Illinois—Pre-<br>ferred Stock 20<br>Shares | Plym Fellowship         | 6%               | 102              | \$105             |
| Central Illinois Public Service Company—Pre- ferred Stock 3 Shares                    | Bryan Prize             | 6%               | 85               | 90                |
| Public Service Company Northern Illinois— Preferred Stock 5 Shares                    | Guild Memorial<br>Prize | 6%               | 102              | 105               |

The following funds (total, \$501) invested in Liberty Bonds might well be reinvested to secure a higher yield:

| Security                | Fund                      | Purchase Price | Approximate Market |
|-------------------------|---------------------------|----------------|--------------------|
| Second Liberty          | Rea Scholarship \$150     | \$100          | \$100.00           |
| Bonds                   | Guild Memorial Fund \$100 | 100            |                    |
|                         | English Poetry \$150      | 90             |                    |
| Third Liberty<br>Bonds  | Rea Scholarship \$50      | 98             | 100.30             |
| Fourth Liberty<br>Bonds | Thrift Committee \$50     | 100.52         | 103.28             |

The following uninvested balances might be merged with the above and invested as a part of our group investments:

| (a) | Gehrmann Lectureship\$ | 14.28    |
|-----|------------------------|----------|
| (b) | Bacon Lectureship      | 4,686.16 |
|     | Gregory Scholarship    |          |

On motion of Dr. Noble, this matter was referred to the Finance Committee with power to direct the Treasurer to sell the securities listed above and to reinvest the proceeds and the uninvested funds amounting to \$4,711 in legal securities.

#### **EDUCATIONAL BUYERS ASSOCIATION**

(46) A report of action authorizing the Comptroller to take membership in the Educational Buyers Association.

On motion of Mrs. Busey, this report was received for record.

#### TIME OF MAY MEETING

The May meeting of the Board was set for Saturday, May 21, 1927, at 9 a. m. at Urbana.

#### GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented for record the following list of graduate scholars and fellows for 1927-28, appointed by the President of the University.

| Botany           | W. G. Solheim          | Fellowship  | \$500 |
|------------------|------------------------|-------------|-------|
| Chemistry        | J. A. Arvin            | Fellowship  | 500   |
|                  | C. P. Berg             | Fellowship  | 500   |
|                  | J. F. Hyde             | Fellowship  | 500   |
|                  | Marian S. Jay          | Scholarship | 300   |
|                  | R. T. Leslie           | Fellowship  | 500   |
|                  | N. W. Metcalf          | Fellowship  | 500   |
|                  | L. L. Quill            | Fellowship  | 500   |
|                  | P. L. SalzbergCarr     | Fellowship  | 750   |
|                  | A. G. Scroggie         | Fellowship  | 500   |
|                  | Roy SoukupDupont       | Fellowship  | 750   |
|                  | Ruth St. Julian (Mrs.) | Fellowship  | 400   |
|                  | R. H. Talbot           | Fellowship  | 500   |
|                  | K. E. White            | Scholarship | 300   |
| Classics         | Helen L. Bergstrom     | Scholarship | 300   |
|                  | B. J. C. Christensen   | Scholarship | 300   |
|                  | Elizabeth D. A. Graham | Scholarship | 300   |
|                  | Marion A. Harman       | Fellowship  | 400   |
|                  | Mary M. Rennoe         | Scholarship | 300   |
| Economics        | Anna L. Sporleder      | Scholarship | 300   |
| Public Utilities | C. D. Anderson         | Fellowship  | 600   |
|                  | Lung Chung             | Fellowship  | 600   |
|                  | Kenneth Field          | Fellowship  | 800   |
|                  | L. E. Gwaltney         | Scholarship | 400   |
|                  | C. F. Marsh            | Fellowship  | 800   |
|                  | P. J. Thoma            | Scholarship | 400   |
| Education        | S. M. Corey            | Fellowship  | 400   |
|                  | L. V. Peterson         | Scholarship | 300   |
|                  | G. H. Smith            | Scholarship | 300   |

|                     | 7 7 7 W                 |             | _     |
|---------------------|-------------------------|-------------|-------|
| Engineering (C. E.) | E. D. McKeague          | Scholarship | \$300 |
| English             | J. E. Baker             | Scholarship | 300   |
|                     | Dorothy Burrows         | Scholarship | 300   |
|                     | E. R. Davis             | Scholarship | 300   |
|                     | Margaret L. Gress       | Scholarship | 300   |
|                     | Martha Ketchum          | Scholarship | 300   |
|                     | Gilbert Macbeth         | Fellowship  | 500   |
|                     | H. H. Watts             | Scholarship | 300   |
|                     | W. R. Wood              | Scholarship | 300   |
|                     | R. G. Mood              | Fellowship  | 400   |
| Geology             | C. E. Dutton            | Scholarship | 300   |
| German              | Erna H. Schneck         | Scholarship | 300   |
| History             | O. F. Ander             | Fellowship  | 400   |
| •                   | N. C. Debevoise         | Fellowship  | 400   |
|                     | Wood Gray               | Scholarship | 300   |
|                     | G. B. Hawkins           | Fellowship  | 500   |
|                     | L. T. Hood              | Scholarship | 300   |
|                     | E. L. Major             | Scholarship | 300   |
|                     | Alyce E. Mange          | Fellowship  | 400   |
|                     | A. N. Payne             | Fellowship  | 400   |
|                     | Inda Wilson             | Fellowship  | 500   |
| Horticulture        | C. A. Alexopoulos       | Scholarship | 300   |
| Mathematics         | G. A. Baker             | Fellowship  | 400   |
|                     | Leonard Bristow         | Fellowship  | 400   |
|                     | Mary L. Buddeke         | Scholarship | 300   |
|                     | Elizabeth G. Cummins    | Scholarship | 300   |
|                     | Margery E. Fish         | Scholarship | 300   |
|                     | R. L. Krueger           | Scholarship | 300   |
|                     | Ruth E. Kunkel          | Scholarship | 300   |
|                     | C. B. Read              | Scholarship | 300   |
|                     | Florence Sutton         | Fellowship  | 400   |
|                     | Janet L. Weston         | Scholarship | 300   |
| Philosophy          | Beatrice E. Hadam       | Scholarship | 300   |
| Physics Physics     | G. M. Rassweiler        | Fellowship  | 500   |
| 1 Hysics            | W. S. Stein             | Scholarship | 300   |
| Political Science   | O. R. Altman            | Scholarship | 300   |
| I Offical Science   | R. G. Browne            | Scholarship | 300   |
|                     | M. S. Culp              | Scholarship | 300   |
|                     | Lora L. Deere           | Scholarship | 300   |
| Romance             | Evelyn Borcherdt        | Scholarship | 300   |
| Languages           | L. H. Bussard           | Scholarship | 300   |
| Languages           | J. P. Gamble            | Scholarship | 300   |
|                     | Angelina R. Pietrangeli | Scholarship | 300   |
| Zeeleav             | N. I. Atkinson          | Fellowship  | 400   |
| Zoology             | R. D. Bird              | Fellowship  | 500   |
|                     | B. H. Hill              | Fellowship  | 500   |
|                     | W. F. Stanley           | Scholarship | 300   |
|                     | vv. F. Stanicy          | Scholaramp  | 300   |

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

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

Boikan, William, Assistant in Pathology and Bacteriology, in the College of Medicine, on one-fourth time, for three months beginning March 1, 1927, at the rate of thirty dollars (\$30) a month. (March 16, 1927).

The date in parenthesis is the date on which the appointment was made by President Kinley

Brennen, Iva M., Stenographer in the Department of Agronomy, for six months, beginning March 1, 1927, subject to the rules of the Civil Service Commission, at a cash compensation of four hundred eighty dollars (\$480). (March 9,

Brody, L. J., Instructor in Pediatrics, in the College of Medicine, on onehalf time, for five and one-half months beginning March 15, 1927, at the rate of

one hundred dollars (\$100) a month. (March 24, 1927)

Burgie, Paulette M., Stenographer in Obstetrics and Gynecology, in the College of Medicine, for six months beginning March 1, 1927, subject to the rules of the Civil Service Commission, at the rate of ninety dollars (\$90) a month.

(March 19, 1927)
Dalitsch, W. W., Assistant in Medicine, in the College of Medicine, beginning March 7, 1927, and continuing until September 1, 1927, without salary. (March

De Bolt, Lois A., Stenographer in the Office of the University Press, beginning April 15, 1927, and continuing until August 31, 1927, subject to the rules of the Civil Service Commission, at the rate of eighty dollars (\$80) a month. (April 7, 1927)

Fahnestock, M. K., Special Research Assistant in Mechanical Engineering, in the Engineering Experiment Station, beginning April 10, 1927 and continuing until further notice, at a cash compensation at the rate of two hundred dollars (\$200) a month. This supersedes his previous appointment. (March 24, 1927) Hoheisel, W. F., Assistant in Anatomy, for four months beginning March 1,

1927, at a cash compensation at the rate of one hundred forty dollars (\$140) a

month. (March 9, 1927)

Holderman, W. F., to give instruction in German, in the Summer Session of 1927, on two-thirds time, beginning June 20 and ending August 13, at a compensation of two hundred dollars (\$200) for the session. (April 12, 1927)

Kleppe, Hedvig, Laboratory Technician in the Hospital Laboratory, in the

College of Medicine, for six months beginning April 1, 1927, at a cash compensation at the rate of one hundred ten dollars (\$110) a month. (March 22, 1927)

Koonce, Hazel, Dispensary Nurse, in the College of Medicine, for six months beginning April 1, 1927, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred fifty dollars (\$150) a month. (March 31, 1927)

McHarry, Liesette, To give instruction in Education, in the Summer Session

of 1927, beginning June 20 and ending August 13, at a compensation of three hundred dollars (\$300) for the session. (March 18, 1927)

Moore, E. H., Assistant in Sociology, for five months beginning February 1, 1927, at a cash compensation at the rate of one hundred eighty dollars (\$180) a month. This supersedes his previous appointment. (March 10, 1927)

Reynolds, K. L., Student Assistant in Military Science, for three and onehalf months beginning March 15, 1927, at a cash compensation at the rate of ten

Sorensen, Ruth B., Stenographer in the Division of Horticulture, for six months beginning April 1, 1927, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of ninety dollars (\$90) a month. (March 24, 1927)

Steckelberg, Marie M., To give instruction in German, in the Summer Session of 1927, beginning June 20 and ending August 13, at a compensation of two

hundred dollars (\$200) a month. (April 12, 1927)
Wilcox, R. H., Assistant Professor of Farm Organization and Management, for two months beginning July 1, 1927, at a cash compensation at the rate of three hundred twenty dollars (\$320) a month. (March 26, 1927)

The Board adjourned.

H. E. Cunningham Secretary MERLE J. TREES President