MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

March 23, 1956



The annual meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Friday, March 23, 1956, beginning at 11:00 a.m.

The following members were present: Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Cushman B. Bissell, Mr. Wayne A. Johnston, and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Dr. Herbert E. Longenecker, Vice-President in Charge of the Chicago Professional Colleges, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board of Trustees on January 28 and February 21, 1956, press proof copies of which have previously been sent to the Board.

On motion of Mr. Williamson, these minutes were approved as printed on pages 913 to 970, inclusive.

ELECTION OF TEMPORARY CHAIRMAN

On motion of Mr. Livingston, Mr. Swain was elected President Pro*Tempore* of the meeting and took the Chair.

ELECTION OF OFFICERS AND MEMBERS OF THE EXECUTIVE COMMITTEE

Mr. Swain called for nominations of officers of the Board.

On motion of Mr. Nickell, seconded by Mr. Williamson, all of the present officers of the Board and the members of the Executive Committee were re-elected as follows:

President: Mr. H. B. Megran

Secretary: Mr. A. J. Janata

Comptroller: Mr. H. O. Farber

Executive Committee: Mr. Park Livingston, Mrs. Frances B. Watkins, and Mr. H. B. Megran, Chairman

all to serve until the next annual meeting of the Board of Trustees in March, 1957, or until their successors have been elected and have qualified.

Mr. C. W. Weldon was elected Treasurer on March 30, 1955, to serve until the second Tuesday of March, 1957 (March 12, 1957), or until his successor has been elected and has qualified, in accordance with the statutory provision of a biennial term for this officer.

Mr. Megran took the Chair.

DELEGATION OF SIGNATURES

Mrs. Watkins offered the following resolution and moved its adoption:

Resolved, that the President and the Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the Auditor of Public Accounts, and to warrants drawn on the Treasurer of the University, under the following conditions.

The President of the Board of Trustees is authorized to delegate to L. M. Dahlenburg and to W. D. Green in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, and to H. R. Kobes and to Mabel F. Meek in Springfield, authority to sign his name as President of the Board of Trustees to vouchers against the Auditor of Public Accounts; and to C. C. DeLong, to R. W. Zimmer, and to R. F. Wood in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to Maude Archdeacon, to Everett G. Smith, and to Helen Smith Sutherland in Urbana, and to G. R. Moon, to Helen Wyle, to Lucile Nedwick, and to Velma M. Davis in Chicago, authority to sign his name as Secretary of the Board of Trustees to vouchers against the Auditor of Public Accounts and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board. The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freda M. Hicks and to Lean C. Ryan in Springfield, authority to sign his name as Secretary of the Board of Trustees on vouchers against the Auditor of Public Accounts approved in accordance with the regulations of the Board. These authorizations are to continue in effect until the Auditor of Public Accounts has been supplied with specimen signatures of succeeding officers of this Board. And be it further

Resolved, that the First National Bank of Chicago as a designated depositary of C. W. Weldon, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: H. B. Megran, President, and A. J. Janata, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or hy what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

Resolved, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

This resolution was adopted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPOINTMENTS OF STANDING COMMITTEES FOR 1956-57 President Megran appointed the following standing committees of the Board for 1956-57, the members being the same as those who served on said committees during the year 1955-56, with the exception of the Committee on Buildings and Grounds to which Mr. Swain has been added.

Agriculture WIRT HERRICK, Chairman MRS. DORIS S. HOLT KENNEY E. WILLIAMSON

Alumni Cushman B. Bissell, Chairman Timothy W. Swain Mrs. Frances B. Watkins

Athletic Activities Kenney E. Williamson, Chairman Wirt Herrick Timothy W. Swain

Buildings and Grounds PARK LIVINGSTON, Chairman WIRT HERRICK MRS. DORIS S. HOLT WAYNE A. JOHNSTON TIMOTHY W. SWAIN KENNEY E. WILLIAMSON Chicago Departments MRS. FRANCES B. WATKINS, Chairman CUSHMAN B. BISSELL PARK LIVINGSTON Finance PARK LIVINGSTON, Chairman WAYNE A. JOHNSTON MRS. FRANCES B. WATKINS General Policy WAYNE A. JOHNSTON, Chairman CUSHMAN B. BISSELL PARK LIVINGSTON Nonacademic Personnel TIMOTHY W. SWAIN, Chairman WIRT HERRICK MRS. DORIS S. HOLT Patents

CUSHMAN B. BISSELL, Chairman TIMOTHY W. SWAIN KENNEY E. WILLIAMSON Student Welfare and Activities MRS. DORIS S. HOLT, Chairman WAYNE A. JOHNSTON MRS. FRANCES B. WATKINS

University Retirement System Representatives Cushman B. Bissell Wirt Herrick Kenney E. Williamson

REPORT OF FINANCE COMMITTEE

Mr. Livingston, for the Finance Committee, reported the following changes in investments of trust funds:

Purchases

Exchanges

Endowment Funds — General

Current Funds

\$10,000 U. S. Certificates of Indebtedness, Series E 1¼ per cent due December 15, 1955, for \$10,000 U. S. 25% per cent Certificates of Indebtedness, Series D due December 1, 1956

Dentistry-Medicine-Pharmacy Revenue Bond Fund of 1951 — Reserve Purchase

\$2,000 U. S. Treasury 21/2 per cent bonds due August 15, 1963......\$ 1 969 05

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund — Construction (Purchases authorized by Board of Trustees Resolution dated March 15, 1951, Minutes page 632.)

Purchases

\$40,000 U. S. Treasury Bills due February 23, 1956	.\$39 798 11
25,000 U. S. Treasury Bills due March 8, 1956	. 24 876 53
75,000 U. S. Treasury Bills due March 22, 1956	. 74 598 42
20,000 U. S. Treasury Bills due April 5, 1956	
20,000 U. S. Treasury Bills due April 9, 1956	
20,000 U. S. Treasury Bills due May 3, 1956	. 19 908 75
This report was received for record.	

EMPLOYMENT OF UNIVERSITY AUDITORS

The Finance Committee recommends that the Board employ the firm of Haskins & Sells, Chicago, to audit the University's accounts for the year ending June 30, 1956.

The fee for these services is based on per diem rates and expenses, with the understanding that the aggregate charges will not exceed the following amounts:

The report of Haskins & Sells will be issued jointly to the Board of Trustees and to the Auditor of Public Accounts in accordance with the procedure agreed to last year which proved satisfactory to the Auditor as well as to the Board of Trustees.

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

SALE OF DORMITORY REVENUE BONDS

Mr. Livingston, for the Finance Committee, reported that pursuant to public notice issued by the Comptroller, bids were received on March 22, 1956, in the Illini Center, LaSalle Hotel, Chicago, Illinois, for the sale of \$1,300,000 of Dormitory Revenue Bonds of 1956 by the Board of Trustees of the University of Illinois, the proceeds of said bonds to be used for the construction of additions 3 and 4 to the Men's Residence Halls.

The Finance Committee recommends that \$135,000 of "A" bonds be sold to White, Weld, & Company, Chicago, Illinois, for \$116,248.50, an average of \$86.11 of the individual price bid on each maturity with an interest rate of one per cent representing an effective interest rate of 3.1369 per cent which bid will result in the lowest interest cost to the University.

In accordance with a prior agreement, the United States Housing and Home Finance Agency submitted a bid to purchase the "B" bonds in the amount of \$1,165,000 at par and an interest rate of 2.75 per cent. No other bids were received for the purchase of the "B" bonds. The Finance Committee recommends that (a) these "B" bonds be sold to the United States Government, (b) the actions of the Comptroller and the Secretary of the Board in executing a copy of the Loan Agreement with the Housing and Home Finance Agency be confirmed, and (c) that the Comptroller and Secretary be authorized to execute all other documents necessary to complete the sale. The Loan Agreement is submitted herewith for examination and a copy will be filed with the Secretary of the Board for record.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

RESOLUTION AUTHORIZING BOND ISSUE

Mr. Livingston presented the following:

RESOLUTION authorizing the issue of Dormitory Revenue Bonds of 1956, of The Board of Trustees of the University of Illinois in the principal amount of \$1,300,000 for the purpose of providing funds necessary to construct, complete, and equip certain revenue producing buildings for said University in the City of Champaign, Illinois, fixing the date, maturities, form, and other details of said bonds, and making covenants and provisions for the payment of said bonds and the interest thereon.

WHEREAS, The Board of Trustees of the University of Illinois on due consideration and investigation does now find and determine that it is advisable, necessary, and in the interests of the University of Illinois that certain revenue producing facilities be provided for said University located in the City of Champaign, Illinois, as follows:

I. The construction of additional Unit No. 3 to the Men's Residence Halls of said University, to be located at Fourth and Peabody Drive, Champaign, Illinois, to consist of housing for 225 students, including lounge and recreational facilities for the residents of said Unit.

2. The construction of additional Unit No. 4 to the Men's Residence Halls of said University, to be located at Fourth and Peabody Drive, Champaign, Illinois, housing 225 students, including lounge and recreational facilities for the residents of said Unit; and WHEREAS, The Board of Trustees of the University of Illinois has heretofore caused to be prepared plans and specifications for the construction, completion, and equipping of said above described buildings, and plans have been approved by this Board of Trustees and are now on file in the office of the Physical Plant Department of said University at the Administration Building in the City of Urbana, Illinois; and

WHEREAS, The Board of Trustees of the University of Illinois does further find and estimate that the cost of the construction of said buildings, hereinabove described, in accordance with bids heretofore received for that purpose, will be \$1,165,000 and that the cost of movable equipment for such buildings will be \$135,000; and

WHEREAS, in order to produce the funds necessary to construct and equip the revenue producing buildings of said University, hereinabove referred to, it will be necessary that there be borrowed the sum of \$1,300,000 and in evidence thereof the revenue bonds of said University be issued; and

WHEREAS, pursuant to "An Act to authorize the Board of Trustees of the University of Illinois to acquire by purchase or otherwise, construct, equip, complete, operate, control and manage student residence halls, staff housing facilities, dormitories, health and physical education buildings, or other revenue producing building or buildings, defining the duties of such Board with respect to operation and maintenance thereof, charge fees or rates for the use thereof, and providing for and authorizing the issue of bonds for the purpose of defraying the cost of construction, acquisition or equipment of any such building or buildings, payable only from the revenues derived from the operation thereof, or, when authorized by the Board of Trustees, payable from such revenues as supplemented by University income authorized by law to be retained in the University treasury and applied to such purpose and for the refunding of any such bonds," approved June 30, 1945, L. 1945, p. 1753; title as amended by Act approved July 21, 1947, L. 1947, p. 1738, and by Act approved June 30, 1955, L. 1955, p. 796, this Board of Trustees is authorized to issue revenue bonds for the purposes aforesaid, payable only from the revenues to be derived from the operation of said buildings and from student fees authorized by law to be retained in the University treasury;

NOW, THEREFORE, Be It and It Is Hereby Resolved by The Board of Trustees of the University of Illinois, as follows:

SECTION I. That it be and it is hereby determined by The Board of Trustees of the University of Illinois that it is necessary and for the best interests of the University of Illinois that it borrow the sum of 1,300,000 to construct, and fully equip the revenue producing buildings as described in the preambles hereof, located in the City of Champaign, Illinois, and in evidence thereof issue its revenue bonds in the principal amount of 1,300,000.

SECTION 2. That said bonds shall be designated "The Board of Trustees of the University of Illinois Dormitory Revenue Bonds of 1956." The said revenue bonds shall bear date of April I, 1956, shall be numbered I through 1300, and shall be of the denomination of \$1,000 each. Bonds numbered I through 15, 26 through 40, 51 through 65, 76 through 90, 106 through 120, 136 through 150, 166 through 180, 196 through 210, and 226 through 240 shall be designated as "A" bonds, and shall bear interest at the rate of one per cent (1%) per annum; bonds numbered 16 through 25, 41 through 195, 211 through 75, 91 through 105, 121 through 135, 151 through 165, 181 through 195, 211 through 225, and 241 through 1300 shall be designated as "B" bonds, and shall bear interest at the rate of two and threequarters per cent (234%) per annum, all interest being payable October I, 1956, and semiannually thereafter on the first days of April and October of each year and until the maturity date thereof, with interest on overdue installments of principal and interest at a rate of five per cent (5%) per annum from the dates thereof, and said bonds shall mature in each of the years and in amounts as follows:

Serial Numb Inclusive, and "B"	of "A"	Principal Amount	Maturity
I to	25	\$25,000	October 1, 1958
26 to	50	25,000	October 1, 1959
51 to	75	25,000	October 1, 1960
76 to	105	30,000	October 1, 1961
106 to	135	30,000	October 1, 1962
136 to	165	30,000	October 1, 1963
166 to	195	30,000	October 1, 1964
196 to	225	30,000	October 1, 1965
226 to	255	30,000	October 1, 1966
256 to	285	30,000	October 1, 1967
286 to	315	30,000	October 1, 1968
316 to	350	35,000	October 1, 1969
351 to	385	35,000	October 1, 1970
386 to	420	35,000	October 1, 1971
421 to	455	35,000	October 1, 1972
456 to	490	35,000	October 1, 1973
491 to	530	40,000	October 1, 1974
531 to	570	40,000	October 1, 1975
571 to		40,000	October 1, 1976
611 to	650	40,000	October 1, 1977
651 to	690	40,000	October 1, 1978
691 to	735	45,000	October 1, 1979
736 to		45,000	October 1, 1980
781 to		45,000	October 1, 1981
826 to		45,000	October 1, 1982
871 to	920	50,000	October 1, 1983
921 to	970	50,000	October 1, 1984
971 to	1020	50,000	October 1, 1985
1021 to	1070	50,000	October 1, 1986
1071 to	1125	55,000	October 1, 1987
1126 to	1180	55,000	October 1, 1988
1181 to	1240	60,000	October 1, 1989
1241 to	1 300	60,000	October 1, 1990

provided, however, that said bonds numbered 226 to 1300, inclusive, shall be redeemable as a whole or in part, prior to their maturity, in the inverse order in which they are numbered; that is to say, bond number 1300 shall be called and redeemed first before bond number 1209 is called and redeemed, and continuing such priority throughout said bond numbers. Bonds numbered 1021 through 1300 shall be redeemable in whole or in part, prior to maturity, on any interest payment date at the option of the University of Illinois at par and accrued interest, and bonds numbered 226 through 1020 shall be redeemable, prior to maturity, in whole or in part on any interest payment date at the option of the University of Illinois on April I, 1966, or on any interest payment date thereafter at par and accrued interest and a premium of two and one-half per cent $(2\frac{1}{2}\frac{1}{2})$ of the principal amount thereof if redeemed on April I, 1966, or on any interest payment date thereafter up to and including October I, 1970; as a whole or in part, at par and accrued interest, and a premium of two per cent (2%) of the principal amount thereof if redeemed on April I, 1971, or on any interest payment date thereafter up to and including October I, 1975; as a whole or in part, at par and accrued interest, and a premium of one and one-half per cent $(1\frac{1}{2}\%)$ of the principal amount thereof if redeemed on April I, 1976, or on any interest payment date thereafter up to and including October 1, 1980; as a whole or in part, at par and accrued interest, and a premium of one per cent (1%) of the principal amount thereof if redeemed on April 1, 1981, or on any interest payment date thereafter prior to maturity.

Notice of redemption of any or all of said bonds shall be given by publication at least once not less than thirty days prior to the date of redemption, such publication to be made once in one newspaper published and of general circulation in the City of Chicago and also in a financial journal published in the English language in the City and State of New York, and such notice of redemption shall with substantial accuracy (a) designate the date and place of redemption, such place to be at the First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder thereof at the Chase Manhattan Bank, in the City of New York, New York, and (b) designate the numbers and the aggregate principal amount of said bonds, and (c) state that on the designated date of redemption said bonds will be redeemed by payment of principal thereof and accrued interest thereon to date of redemption, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of all bonds so called for redemption shall cease.

That such bonds and coupons shall be payable to bearer; provided, however, that such bonds may be subject to registration as to principal at any time prior to maturity in the name of the holder thereof on the books of registration of said University to be kept in the Chicago office of the Comptroller of said University, such registration to be noted on the reverse side of the bonds by the said Comptroller and thereafter the principal of such bonds shall be payable only to the registered holder, his legal representative or assign. Such registered bonds shall be transferred to another registered holder or back to bearer only upon presentation to the Comptroller with a legal assignment duly acknowledged or approved. Registration of any such bonds shall not affect the negotiability of the coupons thereto attached, but such coupons shall be transferable by delivery merely.

SECTION 3. That both principal of and interest on such revenue bonds shall be payable in lawful money of the United States of America at the First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder, at the Chase Manhattan Bank, in the City of New York, New York.

SECTION 4. That said bonds shall be executed for and on behalf of The Board of Trustees of the University of Illinois by its President and by Park Livingston and Frances B. Watkins, who are members thereof, and attested by the Secretary thereof, under the seal of the University of Illinois, and the interest coupons attached to said bonds shall be executed by the facsimile signatures of said President and Secretary, who by the execution of said bonds shall adopt as and for their own proper signatures their respective facsimile signatures appearing on said coupons, and said bonds and coupons shall be in substantially the following form:

(Form of Bond)

UNITED STATES OF AMERICA STATE OF ILLINOIS THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS DORMITORY REVENUE BOND OF 1956

(Series.....)

Number.....

\$1,000

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a body corporate, created and established under the laws of the State of Illinois, for value received promises to pay to bearer, but only out of the Dormitory Revenue Bond Fund of 1956, as hereinafter provided for, and not otherwise, the sum of One Thousand Dollars (\$1,000) on October I, 19....., and to pay interest on said sum from the date hereof at the rate of, and to pay interest on the first days of April and October I, 1956, and semiannually thereafter on the first days of April and October in each year until the maturity date hereof and to pay interest at the rate of five per cent (5%) per annum on overdue principal and interest. Interest accruing on this bond on and prior to the maturity date hereof shall be payable upon presentation and surrender of the interest coupons hereto attached as they subsequently become due, but no interest shall accrue on this bond after the maturity hereof unless this bond be presented for payment at maturity and be not then paid.

Both principal hereof and interest hereon are hereby made payable in lawful money of the United States of America at the First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder, at the Chase Manhattan Bank, in the City of New York, New York.

This bond is one of an authorized issue of One Million Three Hundred Thousand Dollars (\$1,300,000), all of like date and of the denomination of \$1,000each, numbered from I through 1300, and bonds numbered 1021 through 1300 are subject to redemption as a whole or in part, prior to their maturity, in inverse numerical order, on any interest payment date at par and accrued interest; bonds numbered 226 through 1020 are subject to redemption prior to maturity, in the inverse order in which they are numbered, on any interest payment date on or after April I, 1966, as a whole or in part, at par and accrued interest, and a premium of two and one-half per cent ($2\frac{1}{2}$ %) of the principal amount thereof if redeemed on April I, 1966, or on any interest payment date thereafter up to and including October I, 1970; as a whole or in part, at par and accrued interest, and a premium of two per cent (2%) of the principal amount thereof if redeemed on April I, 1976, or on any interest payment date thereafter up to and including October I, 1970; as a whole or in part, at par and accrued interest, and a premium of two per cent ($1\frac{1}{2}$ %) of the principal amount thereof if redeemed on April I, 1971, or on any interest payment date thereafter up to and including October I, 1975; as a whole or in part, at par and accrued interest, and a premium of one and one-half per cent ($1\frac{1}{2}$ %) of the principal amount thereof if redeemed on April I, 1976, or on any interest payment date thereafter up to and including October I, 1980; as a whole or in part, at par and accrued interest, and a premium of one per cent (1%) of the principal amount thereof if redeemed on April I, 1981, or on any interest payment date thereafter up to and including October I, 1980; as a whole or in part, at par and accrued interest, and a premium of one per cent (1%) of the principal amount thereof if redeemed on April I, 1981, or on any interest payment date thereafter prior to maturity. Priority as to redemption shall extend to bonds numbered 1

Notice of redemption of any or all of said bonds shall be published once not less than thirty days prior to the date of redemption, such publication to be made in one newspaper published and of general circulation in the City of Chicago and also in a financial journal published in the English language in the City and State of New York, and when this bond or any of the bonds of such authorized issue shall have been called for redemption, interest thereon shall cease from and after the specified redemption date.

This bond and the series of which it forms a part is issued under authority of an Act of the General Assembly of the State of Illinois, entitled "An Act to authorize the Board of Trustees of the University of Illinois to acquire by purchase or otherwise, construct, equip, complete, operate, control and manage student residence halls, staff housing facilities, dormitories, health and physical education buildings, or other revenue producing building or buildings, defining the duties of such Board with respect to operation and maintenance thereof, charge fees or rates for the use thereof, and providing for and authorizing the issue of bonds for the purpose of defraying the cost of construction, acquisition or equipment of any such building or buildings payable only from the revenues derived from the operation thereof, or, when authorized by the Board of Trustees, payable from such revenues as supplemented by University income authorized by law to be retained in the University treasury and applied to such purpose and for the refunding of any such bonds," approved June 30, 1945, L. 1945, p. 1753; title as amended by Act approved July 21, 1947, L. 1947, p. 1738, and by Act approved June 30, 1955, L. 1955, p. 796, and all other laws supplementary thereto, and a resolution duly adopted by The Board of Trustees of the University of Illinois for the purpose of defraying the cost of constructing and equipping certain revenue producing buildings of said University in the City of Champaign, Illinois, consisting of two additional units to the Men's Residence Halls, located at Fourth and Peabody Drive in the City of Champaign, Illinois.

This bond is payable, both as to principal and interest, only from the revenues derived from the operation of said revenue producing buildings constructed, completed, and equipped with the proceeds of this bond issue, and student fees and tuition authorized by law to be retained in the University treasury, but not in excess of \$56,250 annually, and this bond and the series of which it forms a part do not constitute an indebtedness of said University of Illinois, The Board of Trustees of the University of Illinois, or the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University, of said Board of Trustees, or of the State of Illinois is pledged to the payment of this bond or the interest thereon.

This bond shall pass by delivery unless it is registered as to principal in the name of the holder on the books of registration of said University kept at the

Chicago office of the Comptroller of said University, located at 1853 West Polk Street, Chicago, Illinois, such registration to be noted on the back hereof. After such registration no transfer hereof shall be valid unless made on such books by the registered holder in person or by attorney duly authorized in writing and similarly noted hereon, but this bond may be transferred in like manner to bearer, and thereupon transferability by delivery shall be restored and it may again from time to time be registered or transferred to bearer as before. Such registration, however, shall not restrict the negotiability of the coupons hereto appertaining, but such coupons shall be transferable by delivery merely and payable to the bearer hereof.

This bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and during such time as this bond is payable to bearer, the same and each of the coupons hereto appertaining may be negotiated by delivery by any person having possession thereof, howsoever such possession may have been acquired, and any holder who shall have taken this bond while so payable to bearer or any of said coupons from any person for value and without notice shall thereby acquire absolute title to this bond or to such coupons, as the case may be, free of any defenses enforceable against any prior holder and free from all equities and claims of ownership of any such prior holder, and The Board of Trustees of the University of Illinois and any paying agent may deem and treat the bearer of this bond, or, if registered, the person in whose name it is registered, and the bearer of any interest coupons appertaining hereto as the absolute owner thereof for all purposes.

thereof for all purposes. The Board of Trustees of the University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the resolution adopted by it, authorizing the issuance of this bond and the series of which it forms a part, and hereby irrevocably obligates itself to administer the said income and revenue derived from the operation of said buildings, as provided for in and by said resolution, and to establish from time to time parietal rules, rents and charges for the use of said buildings and to maintain and collect rents and charges and to withhold student fees and tuition sufficient to pay the reasonable cost of operating, maintaining, insuring, and repairing of said buildings, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues, until all of such bonds have been paid in full, both as to principal and interest.

It is hereby certified and recited and declared that all acts, conditions, and things required to exist, to happen and to be performed, precedent to and in the issuance of this bond, have existed, have happened, and have been performed in due form, time, and manner, as required by law and the applicable resolutions of The Board of Trustees of the University of Illinois, and that provision has been made for setting aside the income and revenue to be derived from the operation of said buildings to be applied in the manner hereinabove set forth.

IN WITNESS WHEREOF, The Board of Trustees of the University of Illinois has caused this bond to be signed by its President and two members thereof, the corporate seal of the University of Illinois to be hereto affixed, and attested by its Secretary, and has caused the interest coupons hereto attached to be executed by the facsimile signatures of said President and Secretary, which said officials by the execution of this bond do adopt as and for their own proper signatures their respective facsimile signatures appearing on said coupons, and this bond to be dated as of the first day of April, 1956.

> THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

> By_____President ______Member ______Member

Attest:

Secretary

(Form of Interest Coupon)

Number.....

\$_____

On the first day of ______, 19.____ (unless the bond to which this coupon is attached has theretofore been called for payment and payment made or provided for), The Board of Trustees of the University of Illinois will pay to bearer, solely out of the fund specified in the bond to which this coupon is attached, the sum of ______ Dollars (\$_______) in lawful money of the United States of America at the First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder, at the Chase Manhattan Bank, in the City of New York, New York, for interest due that day on its University of Illinois Dormitory Revenue Bond of 1956, Series_____, dated April 1, 1956. Number ______

H. B. Megran President, Board of Trustees

A. J. Janata Secretary, Board of Trustees

(Form of Registration)

Date of Registration	In Whose Name Registered	Signature of University Comptroller

SECTION 5. That upon the issuance of the said revenue bonds herein provided for, there be and there is hereby established a fiscal year for the operation of said buildings, and such fiscal year shall commence the first day of July of each year and end the last day of the next succeeding June, and all of the revenues derived from the operation of said buildings shall be set aside as collected in a separate account and fund, apart from all other funds of said University, which is hereby created and designated as "Dormitory Revenue Bond Fund of 1956," and the University covenants that all revenues, income, receipts, profits, rates, rents, charges, fees, and returns derived from the operation of said buildings shall be deposited in such fund and shall be used only in paying the reasonable cost of operating and maintaining said buildings, including, without thereby limiting the generality of the foregoing, salaries, wages, cost of materials, supplies, insurance, and the reasonable repair necessary to maintain said buildings properly, for the creation and maintenance of a sinking fund, as hereinafter provided for the payment of the principal and interest of the revenue bonds herein provided for, which by their terms are payable solely from the revenues derived from the operation of said buildings and from student fees and tuition, all as hereinafter provided in Section 6 of this resolution. The word "repair" as used in this resolution shall be construed to refer only to such repairs as are necessary to keep the buildings in proper condition for use and occupancy or are so certified to be necessary to remedy some physical condition which would otherwise impair or endanger the use and occupancy thereof and the security of the bonds hereby authorized, and all other bonds that may hereafter be authorized, which by their terms are payable from the revenues derived from the operation of said buildings. SECTION 6. That there be and there are hereby created the following special accounts in the "Dormitory Revenue Bond Fund of 1956," to wit: "Operation and Maintenance Account" and "Bond and Interest Sinking Fund Account," to be maintained with a bank or banks which are members of the Federal Deposit Insurance Corporation, into which there shall be credited, in the manner and in the order hereinafter mentioned, all moneys held in the Dormitory Revenue Bond Fund of 1956, in accordance with the following provisions:

a. There shall be credited to the Operation and Maintenance Account on the first business day of each month an amount sufficient to pay the reasonable expenses of operation and maintenance and repair of said Men's Residence Halls for the next succeeding month, including, without limiting the generality of the foregoing, salaries, wages, cost of materials, supplies, insurance, light, heat, and power.

b. There shall be credited to the Bond and Interest Sinking Fund Account on the first days of February and July, beginning in the year 1957, not less than the sum of \$37,000 until such time as such funds and the income and profits realized from any investments thereof are at least equal to the current year's and the next two succeeding years' debt service on the outstanding bonds and thereafter, such sums on the first days of February and July of each year as may be necessary to meet the then current year's debt service and to maintain a reserve of two years' accumulated debt service on bonds then outstanding.

Funds of this account in excess of the principal and interest requirements for the next succeeding twelve months may be invested from time to time by the Comptroller in United States Government securities, maturing not more than five years from date of purchase.

c. All funds remaining in said Dormitory Revenue Bond Fund of 1956 in any fiscal year after the full debt reserve prescribed in subsection (b) of this section has been provided for and after all amounts required to be credited to the accounts provided for in subsections (a) and (b) of this section, and all deficiencies have been made up, shall be used for the purpose of calling and redeeming the revenue bonds of this issue, which by their terms are redeemable prior to maturity; provided, whenever the said full debt reserve has been provided for there is sufficient money in said Dormitory Revenue Bond Fund of 1956, at any time after crediting all amounts required to be credited to accounts (a) and (b) of this section, and after setting aside an amount sufficient to pay interest due, principal of and premium on any bonds theretofore called for redemption and not yet redeemed, and the purchase price of any bonds theretofore purchased and not paid for, sufficient to purchase one or more bonds, the Comptroller shall as soon as reasonably practicable apply such available moneys to the purchase in the open market of bonds of this issue, with all unmatured interest coupons thereto attached (to the extent such bonds are available for purchase) at the lowest prices reasonably attainable, but not exceeding the amount at which such bonds at the time are redeemable; provided, however, that if on the sixtieth (60th) day before any interest payment date on which any of said bonds are redeemable there be moneys available in said Dormitory Revenue Bond Fund of 1956, after the said full debt reserve has been provided for and after crediting all amounts required to be credited to accounts (a) and (b) available to purchase ten or more bonds and not so expended, such moneys shall be applied to the redemption of bonds then redeemable. The funds in said Dormitory Revenue Bond Fund of 1956, until applied as herein provided, may be invested from time to time in United States Government securities. Any interest earned or profits realized from the moneys so invested shall be credited to the Bond and Interest Sinking Fund Account.

SECTION 7. That it is hereby determined by The Board of Trustees of the University of Illinois, and it is hereby covenanted that it is necessary to supplement revenues derived from the said Men's Residence Halls, referred to in this resolution, by the use of funds obtained from student fees and tuition, but not, however, to exceed the sum of \$56,250 annually, and it is hereby further covenanted that in accordance with the pledge hereby made if on the first days of February and July of each year beginning in the year 1957 there is a deficiency in the Dormitory Revenue Bond Fund of 1956 to provide for crediting the respective accounts provided for in Section 6 of this resolution with the required amounts, The Board of Trustees of the University of Illinois shall on the first days of February and July in each year credit to the said Dormitory Revenue Bond Fund of 1956 out of the pledged student fees and tuition which said University is authorized to retain in its treasury, a sum sufficient to make up such deficiency in order to meet the annual debt service required on the bonds, the annual cost of maintenance and operation of the buildings, and provide for all the accounts and covenants provided for by this Bond Resolution, but such amount shall not, however, exceed \$56,250 in any fiscal year.

SECTION 8. That The Board of Trustees of the University of Illinois hereby covenants as follows:

a. That as long as the bonds herein authorized to be issued shall remain outstanding it will continuously operate and maintain said buildings constructed and equipped with the proceeds derived from the issue of said bonds, that it will adopt such parietal rules and regulations and fix and maintain such rates, rents, fees, and charges for the use of said buildings, when supplemented with student fees and tuition as hereinafter pledged, as will assure maximum occupancy of the buildings that will provide revenue sufficient to pay the reasonable cost of operating and maintaining said buildings, and to provide and maintain the aforesaid Bond and Interest Sinking Fund Account and the required reserves therefor, and that it will collect and account for and apply the aforesaid income and revenues in accordance with and as provided by this resolution.

b. That it will set aside from student fees and tuition authorized by law to be retained in the University treasury an amount which when added to the revenues to be derived from the operation of said buildings will be sufficient to meet the annual costs of maintenance and operation of the buildings and to meet the semiannual Bond and Interest Sinking Fund Account requirements as hereinbefore provided, but in no event shall the amount of student fees and tuition so retained for this bond issue exceed \$56,250 a year.

c. That it will not voluntarily create or cause to be created any debt or lien, charge or encumbrance on any of the revenues to be derived from the operation of such buildings having a priority to or parity with the pledge of the bonds issued under this resolution, and that it will not sell, mortagage, lease, or otherwise dispose of or encumber said buildings or any part thereof during the time when the bonds issued hereunder shall remain outstanding and unpaid, except as provided for in Section 10 hereof.

 \cdot d. That as long as any of the bonds issued hereunder remain outstanding and unpaid, either as to principal or interest, or both, it will at all times exercise all of its lawful powers to preserve and protect the security of the bonds and the rights of the bondholders under this resolution.

e. That it shall cause to be kept proper books of records and accounts separate and apart from all other records and accounts in which complete and correct entries shall be made of all transactions relating to the cost of constructing and equipping the aforesaid buildings, the expenditures for maintaining, operating, and repairing the said buildings, and all revenues collected therefrom, which said record shall be kept and shall be available for the information of all bondholders; and that there shall be furnished to the original purchaser of said bonds and to any holder of any of said bonds, on the written request therefor, prior to October I of each year, complete operating and income statements of said buildings, in reasonable detail, for said preceding fiscal year.

f. That it will faithfully and punctually perform or cause to be performed all of the duties and obligations with reference to the said buildings as are required by the provisions of this resolution and the statutes under which the said bonds are issued, including the completion of the aforesaid buildings and the operation and maintenance of said buildings as herein provided, the making and collecting of sufficient rates, fees, and charges for the use thereof, the segregation of the income and revenues therefrom to the respective accounts created under the provisions of this resolution, and the proper application of said funds.

g. That as long as any of said bonds authorized to be issued hereunder shall remain outstanding and unpaid, either as to principal or interest, or both, it will maintain insurance on said buildings, including all equipment thereof, against loss

or damage by fire and windstorm and all other risks included in extended coverage insurance in an amount not less than the full insurable value of said properties or the principal amount of outstanding bonds, plus accrued interest and applicable premium to the next succeeding redemption date, whichever is less. Such insurance policy or policies shall be payable to The Board of Trustees of the University of Illinois, and all moneys collected on account of loss or damage covered by any such policy or policies of insurance shall be held in trust and shall be used only for restore said properties to their former condition, then said funds are insufficient to restore said properties to their former condition, then said funds shall be paid into the Bond and Interest Sinking Fund Account and held for the benefit of the bondholders as their interest may appear.

h. That as long as the funds and investments of the Bond and Interest Sinking Fund Account are inadequate to meet the then current year's and the next succeeding two years' debt service on the bonds, it shall procure and maintain use and occupancy insurance on each building, the revenues of which are pledged to the payment of the bonds, in an amount sufficient to enable it to deposit in the Bond and Interest Sinking Fund Account, out of the proceeds of such insurance, an amount equal to the sum that would normally have been available for deposit in such Account from the revenues of the damaged building during the time the damaged building is non-revenue producing as a result of loss of use caused by hazards covered by fire and extended coverage insurance.

SECTION 9. That the bonds authorized to be issued hereunder and from time to time outstanding shall not be entitled to priority one over the other in the application of the income and revenues derived from the collection of rents, rates, fees, and charges for the use of the aforesaid buildings, or with respect to the pledge of the revenue to be derived from the operation of said buildings.

SECTION IO. That it is hereby further covenanted and agreed that after the issue and delivery of the bonds herein authorized and provided for to the purchaser thereof, additional bonds to share ratably and equally with the bonds hereby authorized shall only be issued in the event that funds are necessary to pay the cost of completing the project herein provided for in accordance with the plans and specifications now on file in the office of the Physical Plant Department, Administration Building, Urbana, Illinois, and in the event additional funds are necessary to pay the cost of completing the project herein provided for, said bonds shall not be issued until such time as the architects employed by the University for the construction of said buildings have submitted a certificate to The Board of Trustees of the University of Illinois setting forth an itemized statement of the work completed to date, the cost thereof, and an itemized statement of the work yet to be completed and the estimated cost of the work to be completed, and such certificate and estimate shall be presented to and approved by said Board of Trustees preceding the adoption of any resolution authorizing the issuance of additional bonds to share ratably and equally in the revenues of said buildings. Any additional bonds issued for the purpose of completing the project herein provided for, in accordance with this section, shall be payable serially with principal and interest amortized over a period not shorter than the remaining life of any of the then outstanding bonds, with principal payments beginning not more than three years from date of the additional bonds, in such manner as to make the total amount of principal of and interest on the additional bonds due in each year approximately the same in each year in which there is a maturity of principal.

In addition to the foregoing, if prior to the payment of the bonds hereby authorized it shall be found desirable to refund all or a part of the bonds hereby authorized, said bonds may be refunded notwithstanding the restrictions as to the issuance of additional bonds set forth in this section (with the consent of the holders thereof if any bonds are to be refunded prior to maturity or prior to date of call and redemption) and any refunding bonds so issued shall share ratably and equally with the portion of the bonds hereby authorized which are not refunded in the revenues of said buildings and the pledge thereof under this resolution; provided, however, that if only a portion of said outstanding bonds are to be refunded at any time, such refunding obligations shall not mature at a date earlier than the final maturity of such bonds not refunded. SECTION 11. That from the proceeds derived from the sale of said bonds all accrued interest and premium, if any, derived from the sale of the bonds shall be credited to the Bond and Interest Sinking Fund Account created by Section 6 of this resolution, and the balance of the proceeds derived from the sale of said bonds shall be set aside in a separate account which is hereby created and designated as the "Construction Fund Account" and all of the funds of such Construction Fund Account shall be deposited in the First National Bank of Chicago, which bank be and is hereby designated as the Depositary therefor. The proceeds of said Construction Fund Account shall be withdrawn from such account by the Comptroller of such University from time to time as funds are needed for the construction of the buildings herein provided for.

For the purpose of this resolution the cost of the construction of said project to be paid from said Construction Fund Account shall be deemed to include the following:

a. The purchase price and cost of acquisition of real estate, easements, rights of way and other property necessary for the construction of such buildings, including the cost of abstracts of title, title examination, and title insurance.

b. Fees and expenses of architects and engineers for services, preliminary investigation, preparation of plans and specifications, supervision of construction and performance of all duties of architects and engineers with respect to said buildings, including audits and field supervision by representatives of the federal government.

c. Payment for labor, material, equipment, services of contractors, builders, and materialmen.

d. Premiums payable by the University to the date of completion of said buildings on policies of insurance against fires, floods, storms, lightning, and other casualties and for so-called all risk coverage.

e. All taxes, assessments, and other incidental charges levied against, or payment prior to the completion of said buildings, and taxes, if any, for recording and filing fees payable in connection with deeds of conveyance.

f. Condemnation awards in connection with the acquisition of property and easements necessary for said buildings, including court costs and legal fees therefor.

g. All expenses of preparing, issuing, and delivering bonds issued hereunder.

h. Fees and expenses of legal counsel.

i. Fees and expenses of fiscal agents, depositaries, or trustees of the Construction Fund Account.

j. Interest on all bonds of this issue becoming due on or before the first interest payment date after occupancy of the buildings.

k. Actual incidental expense, including telephone, telegraph, office expense, and traveling expense.

1. Any and all other expenses necessary or incidental in the construction of said buildings, certified to in writing by the architects employed by the University for the construction of said buildings.

All orders executed by the Comptroller for the withdrawal of funds from said account shall state the purpose for which the orders have been issued. Funds for the payment of items covered in subdivisions (b) and (c) of this section shall be withdrawn only upon submission to the Comptroller of a certificate executed by the Architect employed by the University for the construction of said buildings, stating the nature of the work completed and the amount due and payable thereon. The approval of said Architect shall not, however, be required with respect to payment of audits and field supervision by representatives of the federal government. All orders withdrawing funds and the certificates when required shall be held by said Comptroller and made available for inspection by any bondholder or any duly authorized agent of such bondholder.

Funds of this account may be invested by the Comptroller from time to time in United States Treasury Bills. Any interest earned or profits realized from the moneys so invested shall be credited to the Construction Fund Account.

After completion of the project, the Comptroller of the University shall

execute a certificate to the effect that said project has been fully completed according to plans and specifications and the same filed in the office of the Secretary of The Board of Trustees of the University of Illinois. If there be any funds remaining in said Construction Fund Account at the time of filing of such certificate with the Secretary, said funds shall be withdrawn by the Comptroller and shall be used promptly for the redemption of bonds; provided, however, that any of such funds in an amount less than r,∞ shall be credited to the Bond and Interest Sinking Fund Account.

SECTION 12. The provisions of this resolution shall constitute a contract between The Board of Trustees of the University of Illinois and the holders of the bonds herein authorized to be issued, and after the issuance of the bonds no changes, additions, alterations, or amendments of any kind shall be made to this resolution in any manner, except with the consent of the holders of sixty-five per cent (65%) of the outstanding bonds, until such time as all of said bonds issued hereunder, and interest thereon, shall be paid in full, or unless and until provision shall have been made for the payment of all bonds hereby authorized and interest thereon in full.

SECTION 13. Any holder of a bond or bonds, or of any of the coupons of any bond or bonds, issued under the provisions of this resolution, may either in law or in equity, by suit, action, mandamus or other proceeding, enforce or compel the performance of all duties required by this resolution or by the acts under which the bonds hereby authorized are issued, including the fixing, maintaining, and collecting of such rents, charges, and fees for the use of such properties and all facilities thereof, as well as establishing parietal rules and regulations with respect thereto, as will be sufficient for all the purposes provided by this resolution, and the application of income and revenue therefrom.

SECTION 14. If any section, paragraph, clause, or provision of this resolution shall be held invalid, the invalidity of such section, paragraph, clause, or provision shall not affect any of the other provisions of this resolution.

SECTION 15. That the President, Secretary, Comptroller, and Treasurer of The Board of Trustees of the University of Illinois be and they are each of them hereby authorized and directed to execute all instruments, papers, documents, and agreements necessary or convenient to accomplish the issue and delivery of the said revenue bonds to the purchaser thereof.

SECTION 16. That said revenue bonds shall be executed as provided herein as soon after this resolution becomes effective as may be, and be deposited with the Treasurer of said University. Bonds designated as "A" bonds shall be by him delivered to White, Weld & Co., Chicago, Illinois, the purchasers thereof, upon receipt of the purchase price, and the contract for the sale thereof heretofore entered into be and the same is hereby in all respects ratified and approved. Bonds designated as "B" bonds shall be delivered by the Treasurer of said University to the First National Bank of Chicago to be held for delivery to the Housing and Home Finance Agency of the United States Government in accordance with the provisions of the Loan Agreement between said Agency and the University, dated February 1, 1956.

SECTION 17. That this resolution shall be in full force and effect from and after its passage.

Passed	 1056.
I asseu	 1930.

Recorded, 1956.

Attest:

President, Board of Trustees

Secretary

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STATE OF ILLINOIS COUNTY OF CHAMPAIGN SS

I, A. J. Janata, do hereby certify that I am the duly qualified and acting Secretary of The Board of Trustees of the University of Illinois, and as such official have charge and custody of the minutes of the meetings and records of The Board of Trustees of the University of Illinois, and as such official I further certify that the foregoing resolution attached hereto, entitled

"RESOLUTION authorizing the issue of Dormitory Revenue Bonds of 1956, of The Board of Trustees of the University of Illinois in the principal amount of \$1,300,000 for the purpose of providing funds necessary to construct, complete, and equip certain revenue producing buildings for said University in the City of Champaign, Illinois, fixing the date, maturities, form, and other details of said bonds, and making covenants and provisions for the payment of said bonds and the interest thereon,"

is a true, correct, and exact copy of the original resolution adopted by The Board of Trustees of the University of Illinois at its regular meeting held on the 23rd day of March, 1956.

> Secretary, Board of Trustees University of Illinois

On motion of Mr. Livingston, this resolution was adopted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

REPORT OF THE EXECUTIVE COMMITTEE

The Executive Committee submitted the following report.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in Clark House of the Men's Residence Halls, Champaign, Illinois, on Thursday, March 15, 1956, beginning at 2:30 p.m.

The following members of the Committee were present: Mr. Park Livingston and Mrs. Frances B. Watkins. Mr. H. B. Megran and Mr. Wayne A. Johnston, President *Pro Tempore* of the Board, were absent. Also present were Mrs. Doris S. Holt, Mr. Wirt Herrick, Mr. Timothy W. Swain, and Mr. Kenney E. Williamson, members of the Board of Trustees; President David D. Henry, Provost Henning Larsen, Dr. T. S. Hamilton, Associate Director of the Agricultural Experiment Station; and Messrs. H. O. Farber, Comptroller, and A. J. Janata, Secretary of the Board.

The Executive Committee took up consideration of a recommendation from the Committee on Agriculture for the purchase of two tracts of farm land immediately south of University farm lands in Champaign County described as follows:

N.E. Quarter, Section 31, T. 19 N., R. 9 E., one hundred sixty acres, and the west half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E., eighty acres.

The complete report of the Committee on Agriculture on this matter, including minutes of a meeting of the Committee held on March 15, 1956, has been filed with the Secretary of the Board for record.

On motion of Mrs. Watkins, the Executive Committee authorized the President of the University, the Comptroller, and such agent or agents as they may designate to act for them, to purchase these properties, or such parcels of them as they can acquire for the University. This action was taken by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megran.

The Committee adjourned.

A. J. JANATA Clerk PARK LIVINGSTON FRANCES B. WATKINS The Executive Committee

REPORT OF THE EXECUTIVE COMMITTEE ON PURCHASE OF FARM LANDS

Pursuant to authorization of the Executive Committee of the Board of Trustees, the University entered into an agreement with the University of Illinois Foundation under which the Foundation entered bids for purchase of the following described property which was sold on March 21, 1956, at public auction in a partition proceeding involving a portion of the estate of George Grein, deceased:

Tract No. 1, 80 acres, described as the west half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E. of 3rd P.M., Champaign County, Illinois.

Tract No. 2, 160 acres, described as the N.E. Quarter, Section 31, T. 19 N., R. 9 E., said county.

The Foundation purchased these properties at a price of \$670 an acre for Tract No. 1, or a total price of \$53,600, and at \$688 an acre for Tract No. 2, or a total of \$110,080. The total purchase price of the 240 acres is \$163,680.

The University of Illinois Foundation will borrow from the First National Bank of Chicago the sum of \$82,000. Under the agreement with the Foundation, the University is to pay to the Foundation the balance of the purchase price of the land. In return, the Foundation will execute a contract wherein the Foundation will agree to convey this land to the University upon payment by the University of the amount of the loan from the bank to the Foundation together with all interest thereon.

The amount which the University must, therefore, pay to the Foundation at this time is \$81,680. In addition, there are certain expenses of closing, including the payment of the 1955 taxes due in 1956, which the purchaser must assume under the terms of the sale. These are estimated at \$2,700. It is, therefore, recommended that an appropriation of \$84,380 be made to apply on this purchase, \$72,000 from the General Reserve Fund and \$12,380 from the accumulation of surplus receipts of the Agricultural Experiment Station; and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents to complete this transaction.

On motion of Mr. Livingston, these appropriations were made and authority was given as recommended. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

DESIGN OF BAND BUILDING

Mr. Livingston, for the Committee on Buildings and Grounds, reported that the Committee on Buildings and Grounds has examined the revised design of the new Band Building and has approved the same. The architects are proceeding with the working drawings and specifications in accordance with the previous authorization by the President of the University, which was confirmed by the Board on November 23, 1955. 1956]

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

DEANSHIP OF THE COLLEGE OF VETERINARY MEDICINE

(1) Dean Robert Graham of the College of Veterinary Medicine will retire from active service at the end of the current academic year. To fill this position I recommend the appointment of Dr. Carl Alfred Brandly, presently Professor of Veterinary Science and Bacteriology at the University of Wisconsin, as Professor of Veterinary Microbiology and Public Health on indefinite tenure and Dean of the College of Veterinary Medicine for one year at a salary of \$17,000 a year on a twelve months' service basis (AY). I further recommend that the appointment as Professor be effective August I and as Dean, September I, 1956.

A special committee appointed to search for available and qualified candidates for this position has unanimously nominated Dr. Brandly. The Executive Committee of the College, the Provost, and the Dean of the Graduate College have also been consulted and concur in this recommendation.

I recommend approval.

On motion of Mr. Nickell, this appointment was approved.

HEADSHIP OF THE DEPARTMENT OF ART

(2) The Dean and the Executive Committee of the College of Fine and Applied Arts recommend the appointment of Professor James R. Shipley of the Department of Art as Head of the Department on indefinite tenure effective immediately. This nomination is made after consultation with the members of the Department of professorial rank and is concurred in by the Provost and the Dean of the Graduate College.

On June 21, 1954, the Board of Trustees approved a change in the departmental organization from a headship to a chairmanship for the academic year 1954-55. Professor Shipley was appointed Acting Chairman of the Department beginning September 1, 1955, and the chairmanship organization was continued for another year. Since this was a temporary change in organization, no action is necessary, but it should be noted for the record that the Department of Art requests that it revert to the headship organization.

The salary of this position will be determined when the budget for 1956-57 is presented to the Board, but I recommend approval of the appointment as Head of the Department to become effective as of today.

On motion of Mr. Herrick, this appointment was approved.

CHANGE IN ORGANIZATION OF DEPARTMENT OF HISTORY

(3) Professor F. C. Dietz, Head of the Department of History, will retire from active service at the end of the current academic year.

The faculty of the Department has voted to recommend a change in departmental organization from a headship to a chairmanship as of September I, 1956. This is permissive under the University Statutes and is concurred in by the Dean of the College of Liberal Arts and Sciences.

The Dean also recommends the appointment of Professor Joseph W. Swain as Chairman of the Department for one year from September 1, 1956. This recommendation has been made after consultation with the Executive Committee of the College. The salary of the position will be determined when the budget for 1956-57 is presented to the Board of Trustees.

I concur in these recommendations.

On motion of Mr. Swain, these recommendations were approved.

CHANGE IN TITLE OF ADMINISTRATIVE HEAD OF THE SCHOOL OF NURSING

(4) The Vice-President in Charge of the Chicago Professional Colleges recommends that the title of the administrative head of the School of Nursing be changed from Director to Dean, and that Miss Emily C. Cardew, presently Assistant Professor and Acting Director of the School of Nursing, be appointed Associate Professor of Nursing on indefinite tenure, effective March 1, 1956, and Dean of the School of Nursing from March 1, 1956, to August 31, 1957, at a salary of \$11,500 a year on a twelve months' service basis.

The Provost and the Dean of the Graduate College concur in these recommendations.

I recommend approval.

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

APPOINTMENT OF ADMINISTRATOR OF THE RESEARCH AND EDUCATIONAL HOSPITALS

(5) The Medical Director of the Research and Educational Hospitals and the Vice-President in Charge of the Chicago Professional Colleges recommend the appointment of Mr. Harry G. Higgins, Jr., presently Assistant Administrator, as Administrator of the Research and Educational Hospitals effective as of February I, 1956, at an annual salary of \$10,000 on a twelve months' service basis.

All other recommending officers concur. This appointment is to replace Mr. John E. Millizen who retired from active service as of February 11, 1956.

The position of Administrator of the Research and Educational Hospitals has heretofore been in the category of principal administrative positions which, along with academic positions, have been exempt from the University Civil Service System of Illinois, and it is recommended that this status of Administrator be maintained.

I concur.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENTS TO THE FACULTY

(6) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

- I. WYLIE H. DAVIS, Professor of Law, beginning September 1, 1956, at an annual
- salary of \$11,700 (A). 2. RICHARD M. HILL, Assistant Professor of Marketing, beginning September 1, 1956, at an annual salary of \$5,500 (B).
- 3. ROBERT W. ORAM, Circulation Librarian and Assistant Professor of Library Science, beginning July 1, 1956, at an annual salary of \$7,000 (BY). 4. CECIL H. PATTERSON, Associate Professor of Education, beginning March 1,
- 1956, at an annual salary of \$8,250 (DY).
- 5. WILBUR H. TAMMEUS, Associate Professor of Agricultural Extension, assigned to Allahabad Agricultural Institute, Allahabad, India, for two years from March 1, 1956, at an annual salary of \$11,000 (GY).

On motion of Mr. Nickell, these appointments were confirmed.

SABBATICAL LEAVES OF ABSENCE, 1956-57

(7) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1956-57 in accordance with the provisions of the University of Illinois Statutes and on the terms and for the periods indicated.

The programs of research, study, and travel for which these leaves are requested have been examined by the University Research Board which advises the President in such matters. The Research Board's report to the President includes an evaluation of the program in terms of benefits to the University and to the individual and constitutes a part of the record of each case.

College of Agriculture

JOHN E. GIESEKING, Professor of Soil Physics, Department of Agronomy, six

months beginning June 15, 1956, full pay SIGURD W. MELSTED, Professor of Soils, Department of Agronomy, full year, half pay; leave contingent upon receipt of Guggenheim fellowship

ALVIN L. NEUMANN, Professor of Animal Science, six months beginning February 1, 1957, full pay

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GEORGE E. PICKARD, Professor of Power and Machinery, Department of Agricultural Engineering, six months beginning July 1, 1956, full pay STANLEY W. TERRILL, Professor of Animal Science, six months beginning March

1, 1957, full pay; leave contingent upon receipt of Guggenheim fellowship ROBERT W. TOUCHBERRY, Associate Professor of Dairy Cattle Genetics, Depart-

ment of Dairy Science, full year, half pay; leave contingent upon receipt of Fulbright grant

College of Commerce and Business Administration

GEORGE KLEINER, Associate Professor of Economics, full year, half pay RICHARD D. MILLICAN, Assistant Professor of Marketing, second semester, full pay

College of Education

JOHN J. DEBOER, Professor of Education, first semester, full pay COLEMAN R. GRIFFITH, Professor of Education, second semester, full pay MURRAY HORWITZ, Associate Professor of Education, Bureau of Educational Research, full year, half pay; leave contingent upon receipt of grant-in-aid

M. RAY KARNES, Professor of Industrial Education, first semester, full pay

College of Engineering

JAMES S. KOEHLER, Professor of Physics, second semester, full pay HELMUT H. KORST, Professor of Mechanical Engineering, second semester, full pay THOMAS A. MURRELL, Associate Professor of Electrical Engineering, first se-

mester, full pay HEINZ M. VON FOERSTER, Professor of Electrical Engineering, full year, half pay

College of Fine and Applied Arts

JACK S. BAKER, Associate Professor of Architecture, second semester, full pay NICHOLAS BRITSKY, Associate Professor of Art, full year, half pay, or second se-

mester, full pay; full year leave contingent upon receipt of grant-in-aid LEE R. CHESNEY, JR., Associate Professor of Art, full year, half pay DOROTHY E. CLARK, Assistant Professor of Music, second semester, full pay GABRIEL GUEVREKIAN, Professor of Architecture, first semester, full pay DAVID A. LEDET, Assistant Professor of Music, full year, half pay FRANK J. ROOS, JR., Professor of Art, full year, half pay, or second semester, full

pay; full year leave contingent upon receipt of Fulbright grant SOULIMA STRAVINSKY, Professor of Music, first semester, full pay PAUL YOUNG, Professor of Music, second semester, full pay

College of Law

EDWARD W. CLEARY, Professor of Law, second semester, full pay

College of Liberal Arts and Sciences

JOSEPH H. D. ALLEN, Professor of Spanish and of Portuguese, full year, half pay, or half year, full pay; leave contingent upon receipt of financial aid

JOHN C. BAILAR, JR., Professor of Inorganic Chemistry, second semester, full pay; leave contingent upon receipt of financial aid

PAUL T. BATEMAN, Associate Professor of Mathematics, full year, half pay

CARLETON A. CHAPMAN, Professor of Geology, first semester, full pay

MAHLON M. DAY, Professor of Mathematics, full year, half pay

JOSEPH L. DOOB, Professor of Mathematics, full year, half pay

JEROME D. FELLMANN, Assistant Professor of Geography, second semester, full pay JOHN T. FLANAGAN, Professor of English, second semester, full pay

HARRIS F. FLETCHER, Professor of English, second semester, full pay

FRED W. FOSTER, Professor of Geography, full year, half pay, or second semester,

full pay; full year leave contingent upon receipt of financial aid GOTTFRIED S. FRAENKEL, Professor of Entomology, second semester, half pay; leave contingent upon receipt of Fulbright grant

DILMAN W. GOTSHALK, Professor and Chairman of the Department of Philos-ophy, full year, half pay RALPH E. GRIM, Research Professor of Geology, second semester, full pay

B. VINCENT HALL, Professor of Zoology, full year, half pay

MARVIN T. HERRICK, Professor of English, Department of English and Division of General Studies, second semester, full pay GERHARD P. HOCHSCHILD, Professor of Mathematics, full year, half pay MIMI I. JEHLE, Associate Professor of German, second semester, full pay

FRANCIS J. KRUIDENIER, Assistant Professor of Zoology, full year, half pay, or first semester, full pay; full year leave contingent upon receipt of Public Health Service Research grant

EDWARD G. LEWIS, Professor of Political Science, second semester, full pay

OSCAR LEWIS, Professor of Anthropology, full year, half pay

PHILLIP MONYPENNY, Associate Professor of Political Science, first semester, full pay

LAWRENCE I. O'KELLY, Professor of Psychology, full year, half pay

C. LADD PROSSER, Professor of Physiology, first semester, full pay

MARCUS M. RHOADES, Professor of Botany and Professor of Cytogenetics, Department of Agronomy, second semester, full pay

GORDON N. RAY, Professor and Head of the Department of English, full year, half pay

HARRY F. ROBINS, Assistant Professor of English, first semester, full pay

ARTHUR L. SCOTT, Assistant Professor of English, second semester, full pay

MARY L. SHAY, Assistant Professor of History, full year, half pay

ARTHUR SHERBO, Assistant Professor of English, full year, half pay, or second semester, full pay; full year leave contingent upon receipt of Guggenheim or Fulbright grant

CLAUDE P. VIENS, Associate Professor of French and Assistant Dean of the Graduate College, six months beginning February 1, 1957, full pay

KARL R. WALLACE, Professor and Head of the Department of Speech, second semester, full pay

PAUL T. YOUNG, Professor of Psychology, first semester, full pay

Chicago Undergraduate Division

MARIE E. LEIN, Assistant Professor of Foreign Languages, Department of Humanities, full year, half pay

JOSE SANCHEZ, Associate Professor of Foreign Languages, Department of Humanities, full year, half pay

On motion of Mr. Livingston, these leaves were granted as recommended.

APPOINTMENTS TO THE BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(8) Following the established practice, and pursuant to the provisions in the articles of incorporation of the University of Illinois Athletic Association, I submit herewith nominations for appointments to its Board of Directors to become effective as of today and to continue until the next annual meeting of the Board of Trustees of the University of Illinois in 1957 or until the successors of these directors have been appointed. There are two new appointments and five of the present directors are being reappointed, as indicated in each case.

Faculty

CECIL A. MOYER, Professor and Head of the Department of Accountancy (reappointment; has served since 1953)

ALVIN L. LANG, Professor of Soil Fertility (reappointment; has served since 1954)

ROBERT B. BROWNE, Professor of Education, Dean of the Division of University Extension, and Dean of the Summer Session (reappointment; has served since 1955)

KENNETH J. TRIGGER, Professor of Mechanical Engineering (new appointment)

Alumni Association

RALPH CHAPMAN, Class of 1915, Farwell, Chapman and Company, 208 South LaSalle Street, Chicago, Illinois (reappointment; has served since 1953) WILLIAM F. HAHNE, Class of 1922, Managing Director of Hotel Kaskaskia,

LaSalle, Illinois (reappointment; has served since 1955)

JOHN A. HOBART, Class of 1938, Vice-President, C. J. Duffey Paper Company, Rock Island, Illinois; residence, 2320 13th Street, Moline, Illinois (new appointment)

Professor Trigger will replace Professor Dilman W. Gotshalk, Chairman of the Department of Philosophy, and Mr. Hobart will replace Mr. Robert Reitsch, Class of 1928, Rockford, both of whom have served on the Board since March, 1952. The other nominations are for reappointments.

Professor Trigger has been a member of the University faculty since 1938 and is a member of the University Senate. He has served effectively on numerous committees and other special assignments. He is an alumnus of Michigan State University and served on the faculties of that University, at Swarthmore College, and at Lehigh University before coming to the University of Illinois. Mr. Hobart is a graduate of the College of Commerce and Business Admin-

Mr. Hobart is a graduate of the College of Commerce and Business Administration. While an undergraduate student he was on the University golf team for three years and captain in his senior year. He has served as a member of the Board of Directors of the Alumni Association and has for many years taken an active interest in alumni affairs in the Moline and Rock Island area.

Mr. Trigger and Mr. Hobart have been highly recommended by all University officers consulted. In my judgment, they will be excellent members of the Board of Directors.

On motion of Mr. Williamson, these appointments and reappointments were approved.

HOUSING CONSTRUCTION AND FINANCING PROGRAM FOR 1957

(9) The following student housing projects are scheduled for completion and at least partial occupancy by September, 1957, in accordance with the housing program approved by the Board of Trustees on January 28, 1956:

Addition to Lincoln Avenue Residence, a unit for 636 unmarried undergraduate women

Men's Residence Halls, three additional units, each for 444 unmarried undergraduate men

Residence hall for unmarried graduate and law students, first unit for a minimum of 250

Residence apartments for 250 married students

Contracts for architectural services on all but the apartments for married students have been awarded.

The Director of the Physical Plant and the Comptroller recommend authorization of

I. An application to the Housing and Home Finance Agency for a loan under the Federal College Housing Loan Program.

2. Advertisements for the bids for the construction of these projects.

- 3. Employment of the law firm of Chapman and Cutler, Chicago, as counsel for the bond issues.
- 4. Execution by the Comptroller and the Secretary of the Board of a preliminary loan agreement upon approval of any application by the Housing and Home Finance Agency.
- 5 Advertisements for bids on bond issues.

Authorization of all these steps is required by the federal government and the bond counsel before final approval of loans. A complete report on each project will be submitted to the Board along with recommendations for the awards of construction contracts. Adoption of a formal resolution by the Board of Trustees authorizing each bond issue will also be required, and such resolutions will be submitted to the Board in connection with the sales of the bonds.

I concur in these recommendations.

On motion of Mr. Livingston, authority was given as recommended.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(10) The Committee on Nonrecurring Appropriations recommends assignments of ^{funds} from the General Reserve as follows:

I.	Department of Biological Chemistry, Chicago Professional Colleges, equipment\$ 3 402
	equipment\$ 3 402
2.	Department of Mechanical Engineering, to ventilate a section of the
	main steam tunnel in the basement of the Mechanical Engineering
	Laboratory 3 600
	School of Journalism and Communications, equipment for the typography
	laboratory
4.	College of Fine and Applied Arts, to alter and equip the center wing of
	the Sixth Street Building II 900
	Total
	I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR REPAIRING DRILL HALL AT THE CHICAGO UNDERGRADUATE DIVISION

(11) The Drill Hall at Navy Pier in Chicago, which is leased by the University as part of the quarters used by the Chicago Undergraduate Division, is in need of extensive structural repairs. It is used as a gymnasium for physical education classes and extramural sports and also for a variety of extracurricular activities requiring large areas. In August, 1955, structural failures in the laminated wood arches, which support the walls and roof of the building, were discovered. The bottoms of most of the arches had moved due to rotting, causing the arches to settle, and some have separated at the top. Thirty-five of the sixty heels are on the exterior of the building and need to be repaired. Temporary shoring has been installed pending permanent repairs.

The University Legal Counsel has examined the lease between the University and the city of Chicago and it is his opinion that the city is under no legal obligation to make the necessary repairs at its expense. On the other hand, because the need of the repairs stems from structural defects in the construction of the building, he doubts whether the University is under the legal obligation to make them notwithstanding provisions in the lease requiring the University to keep the premises in good repair. The repairs have to be made, however, if the Drill Hall is to continue to be occupied and used by the University, and since the University must occupy and use the Drill Hall now and for some period in the immediate future, it follows that the University will have to assume whatever portion of the cost of the necessary repairs which the city is unwilling to pay. Negotiations have been conducted with representatives of the city, and they have indicated that the city is willing to assume one-third of the cost of the repairs if the University is willing to pay the remaining two-thirds of the same.

It is therefore recommended that the repairs be authorized and that an assignment of \$20,000 be made from the General Reserve fund for this purpose.

On motion of Mr. Herrick, this appropriation was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none: absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR EXPENSES IN CIVIL SERVICE PROCEEDINGS

(12) Mrs. Mary L. Bentley, formerly employed as a nurse in the Research and Educational Hospitals, was suspended and later discharged for cause, subject to her right of a hearing under the state law creating the University Civil Service System of Illinois. The Statute provides, with reference to discharge procedure which is the responsibility of the Merit Board, that "The hearing board shall make and render findings of facts on the charges and transmit to the Merit Board a transcript of the evidence along with its findings of fact. The findings of the hearing board when approved by the Merit Board shall be certified to the employee."

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The discharge proceedings in this case required protracted hearings before a panel appointed by the Merit Board of the University Civil Service System of Illinois. The services of a court reporter were engaged for this hearing because a complete and accurate record is necessary in view of the probability of an appeal by Mrs. Bentley to the courts. The hearings were so extensive that the bill for the record is \$3,556.25. Special counsel for the University in this case has also required the services of a court reporter in the taking of depositions and has incurred other out-of-the-pocket expenses, payments for which are now due. It should be noted that these do not include legal fees.

The Director of the University Civil Service System has agreed to contribute \$500 from the budget of the System toward the cost of the record. A preliminary assignment of \$1,000 from nonrecurring funds was authorized by the Provost at the beginning of the hearings before it was known how extensive they would be. It appears that the cost of this record, plus other expenses but not including legal fees, will be approximately \$5,500 of which the University's share will be \$5,000.

I recommend that payment for these services and other expenses be authorized and that an appropriation of \$5,000 be made from the General Reserve Fund (including the \$1,000 assignment previously authorized by the Provost) for the University's share of the costs.

On motion of Mr. Swain, this appropriation was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

CONTRACT FOR ABBOTT POWER PLANT ADDITION

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for \$88,492 to Chism & Miller, Inc., Springfield, the lowest bidder, for the substructure work (building and boiler foundation, ash tank foundation, storm sewer system, electric duct runs, rerouting of cables, and rerouting of piping and sewers) on the addition to the Abbott Power Plant.

Funds are available in the state appropriations to the University for 1955-57 for buildings and other permanent improvements, subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract subject to the release of funds.

On motion of Mrs. Watkins, this contract was awarded as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

CONTRACTS FOR CONSTRUCTION OF ADDITION TO EAST DENTISTRY-MEDICINE-PHARMACY BUILDING

(14) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of an addition to the East Dentistry-Medicine-Pharmacy Building.

General – Walsh Bros., Inc., Chicago	332 058
Plumbing and Drainage — M. J. Corboy Corporation, Chicago	26 534
Heating, Process Piping, and Refrigeration-Gallaher & Speck, Inc.,	501
Chicago	53 930
Ventilating - H. G. Prizant and Company, Chicago	88 785
Pipe Covering and Insulation — W. J. Donahoe Co., Chicago,	4 570
Electric Wiring - Divane Bros. Electric Co., Chicago	61 370
Total	
The award in each case would be to the lowest bidder	·J - /

rd in each case would be to the lowest bidder.

Funds are available in the state appropriations to the University for 1955-57 tor buildings and other permanent improvements subject to release by the Governor. I recommend that these contracts be awarded subject to the release of funds and that the Comptroller and the Secretary of the Board be authorized to execute the same.

On motion of Mrs. Watkins, these contracts were awarded as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

CONTRACT FOR SURFACING COAL BUNKERS IN MEDICAL CENTER STEAM PLANT

(15) The Director of the Physical Plant and the Comptroller recommend award of a contract for \$8,490 to the Bolton Gunite Contractors, Inc., Chicago, the lowest bidder, for coating the coal bunkers and hoppers in the Medical Center Steam Plant at the Chicago Professional Colleges. The work will consist of applying "Gunite" to the metal parts to prevent deterioration from corrosion.

The University operates the plant for the Medical Center Steam Company, but the latter does not have the engineering staff to supervise the work and has requested the University to serve as its agent for this contract. The University will be reimbursed by the Company.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract upon its approval by the Legal Counsel.

On motion of Mrs. Holt, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

AIR CONDITIONING INSTALLATION IN WATER RESOURCES BUILDING

(16) The Director of the Physical Plant and the Comptroller recommend award of a contract to Schroeder & Sons, Champaign, for \$14,854, plus an additive bid of \$1,920 for substituting air cooled condensers instead of water cooled condensers and circulating pumps, as provided for in the bidding instructions, in the Water Resources Building on Springfield Avenue, Champaign.

Funds are available in the budget of the State Water Survey which occupies this building, which is serviced by the University, so that no University funds are involved.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

CONTRACT FOR REPLACEMENT OF SIDEWALK LIFTS AT ADMINISTRATION BUILDING AND AT MUMFORD HALL

(17) The Director of the Physical Plant and the Comptroller recommend award of a contract for \$12,132 to the Long Elevator & Machine Co., Springfield, the lowest bidder, for the replacement of sidewalk lifts (freight elevators) at the Administration Building and at Mumford Hall. The lifts now in these buildings are past repairing and should be replaced.

Funds are available in the Physical Plant budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Livingston, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

CONTRACT FOR SERVICES OF FOOD SERVICE CONSULTANT

(18) The Director of the Physical Plant and the Comptroller request authority to employ Arthur William Dana, a food service consultant in New York City, to assist in planning the construction of a central food service building for the Men's Residence Halls. For a fee of \$3,000, plus traveling expenses, he will prepare layouts of the food preparation and serving area and complete specifications for the equipment to be installed.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract for these services.

On motion of Mr. Swain, authority was given as recommended.

ESTATE OF FRED S. BAILEY

(19) The late Fred S. Bailey, President of the Champaign National Bank, a longtime and prominent citizen of Champaign, Illinois, who died on April 27, 1955, left a will which, in addition to certain specific bequests, provided that the remainder of his estate be held in perpetual trust with the income payable as follows:

Two-thirds to the University of Illinois Y.M.C.A. for providing scholarships at the University of Illinois for "worthy moral students."

One-third to the University of Illinois to be used for establishing the Bailey Memorial Chair of Money, Banking, and Finance and employing distinguished teachers in the field of money, banking, or finance.

The will was filed in the Champaign County Court by Wallace M. Mulliken of the law firm of Thomas, Mulliken, and Mamer, along with a petition for probate by the Harris Trust and Savings Bank of Chicago. The petition listed the estate as "in excess of one million dollars."

The Harris Trust and Savings Bank has informed the University that a bill has been filed in the Champaign County Circuit Court contesting the will. The Harris Trust and Savings Bank has also informed the University that the Bank and its counsel will make every effort to uphold Mr. Bailey's will and protect the interests of the beneficiaries named therein.

The University's Legal Counsel will also appear in these proceedings in behalf of the University.

This report was received for record.

ILLINOIS CITIZENSHIP CLEARING HOUSE

(20) The University has been awarded a grant of \$1,060 by the Citizenship Clearing House of New York University for the establishment of the Illinois Citizenship Clearing House as an affiliate and as a part of the national program to promote the interest of college students and graduates in participation in the activities of the political parties of their choice.

The Illinois center will serve as a clearing house for the state and will assist other colleges and universities in undertaking activities designed to accomplish the purposes of the program.

I have accepted this grant on behalf of the University and have appointed an Executive Committee to set up the organization of the program. Professor Royden Dangerfield, Director of the Institute of Government and Public Affairs, has been named Chairman of the Executive Committee and Director of the Illinois Citizenship Clearing House. Later a state-wide advisory council, consisting of political and civic leaders, students, and other faculty members, will be appointed.

Activities of the state and regional citizenship clearing houses will include state-wide student conferences, informal meetings of political leaders and party officials with college students and recent alumni, the holding of Republican and Democratic Party Days during which officials in the parties, in cooperation with political scientists, present to college men and women information on how they may become active in party activities, and the establishment of internships with the political parties thus affording opportunity for mature students to work closely with the committees of the parties.

On motion of Mrs. Watkins, acceptance of this grant was confirmed.

BOARD OF TRUSTEES

PURCHASES

Purchase Authorized

(21) The following purchase was authorized by the President on the recommendation of the Director of Purchases and the Comptroller.

Item	Department	Vendor	Cost
6,000 copies of <i>Planning Your Farm</i> <i>Home</i> to be printed by offset	University Press	Interstate Printers and Publishers, Inc., Danville	\$6 456 36 f.o.b. Urbana

On motion of Mr. Nickell, this purchase was approved.

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of the lowest bid.

I concur.			
Ilem	Depariment	Vendor	Cost
Rental of caps, gowns, and hoods for June 16, 1956, graduates at Urbana- Champaign	Committee on Commencement	Collegiate Cap and Gown Company, Champaign	\$5 584 50 (esti- mate)
40,000 copies Undergraduate Catalog for 1956-57	University Press	Pantagraph Printing & Stationery Company, Bloomington	20 864 00 f.o.b. Bloomington
20,000 copies Graduate College catalog for 1956-58	University Press	Pantagraph Printing & Stationery Company, Bloomington	8 117 00 f.o.b. Bloomington
2,000 copies Magazines in the Twentieth Century, by Theodore B. Peterson, Jr.	University Press	American Book-Stratford Press, New York, N.Y.	5 303 81 f.o.b. delivered
1,000 boxed portfolios (brochures with accompanying plates) by Abraham Rattner and 1,000 additional four- color illustrations	Universit y Press	Crafton Graphic Com- pany, Inc., New York, N.Y.	12 740 00 f.0.b. New York, N.Y.
One offset duplicator to print 11" x 17" sheets	Agriculture Administration	Addressograph- Multigraph Corporation, Peoria	4 607 00 f.o.b. Cleveland, Ohio
Modification of X-ray facilities in the Research and Educational Hospitals, including a motor-driven radiographic table with ceiling suspended tube mechanism, less trade-in value of old equipment,	Radiology, Research and Educational Hospitals	Keleket X-ray Corpora- tion, Chicago	4 577 50 delivered and installed
Electronic equipment	Engineering Research	Chu Associates, Framingham, Mass.	45 760 00 f.o.b. delivered
One Cary model 36 vibrating reed am- plifier	Physics	Applied Physics Corporation, Pasadena, Calif.	3 000 00 f.o.b. Pasadena, Calif.
One lot electronic test equipment (23 pieces) for shipment to the Indian In- stitute of Technology, Kharagpur, India, under contract with the Inter- national Cooperation Administration to be paid for from funds provided by the United States government for this program	International Cooperation Administration, India Contracts	General Radio Company, Cambridge, Mass.	9 360 00 f.a.s. New York, N.Y.
One 60-cell lead-acid station type stor- age battery to be used for Boiler No. 5, Abbott Power Plant Addition	Physical Plant	Exide Industrial Divi- sion, Electric Storage Battery Company, Chicago	3 769 81 f.o.b. delivered
One electric power-feed hollow chisel mortiser, range for 14" high stock complete with all standard and elec- trical equipment plus 24 extra as- sorted sizes of mortising chisels and bits, less trade-in allowance for one Model 20 American mortiser, Serial No. 917843	Physical Plant Stores	Hoffman-Marquard Machine Company, St. Louis, Mo.	2 509 84 f.o.b. Urbana
Three stainless steel portable dish stor- age carts Four heated stainless steel portable dish storage carts	Illini Union Food. Service	Alex Janows Company, Chicago	4 327 00 f.o.b. delivered

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UNIVERSITY OF ILLINOIS

Item	Deparimeni	Vendor	Cost
7,500 reams 8 ½" x 11" 20 lb. white long grain duplicator paper	Office Supply Storeroom	Decatur Paper House, Inc., Decatur	\$ 6 350 40 f.o.b. delivered
320 cases toilet tissue 100 cases bleached paper towels 300 cases unbleached paper towels	Physical Plant Storeroom	Decatur Paper House, Inc., Decatur	4 632 50 f.o.b. delivered
27,602 board feet, No. 1 construction grade Douglas fir	Physical Plant Stores	Kochton Plywood & Veneer Company, Decatur	3 376 53 f.o.b. Champaign
25,000 board feet, 1/2" x 8" all clear, bevel, red cedar siding	Physical Plant Stores	Pinecrest Lumber Company, Chicago	3 875 00 f.o.b. Champaign
Nine sedans, four-door, six-cylinder en- gine One station wagon, four-door, eight-pas-	Physical Plant (automobiles) Food Technology	General Motors Corp. (Chevrolet), Chicago, five sedans, one truck	3 815 50
senger V8 engine	(truck)	Noble Motor Co. (Ford),	
One truck, one-half ton pickup, six- cylinder engine Less trade-in allowances for nine sedans,		Danville, four sedans Lawder Bros. (Ford), Chicago, one station	2 368 80
one station wagon, and one pickup truck		wagon Total	650 00 (6 834 30)
Two special drying ovens, 37" x 82" x 15', complete with 216 special aluminum trays	Agronomy	Stone Welding & Machine Works, Honeoye, New York	3 469 52 f.o.b. delivered
Forty metal pig cases equipped with automatic waterers and special feeders for use in swine experiments	Animal Science	Clearwater Tank Company, Danville	3 140 00 f.o.b. delivered
One testing machine, 120,000 lb. capac- ity, hydraulic operation, three ranges (including 0-3000 lbs.), complete with accessory tools and strain indicating and recording instruments	Ceramic Engineering	Tinius Olsen Testing Machine Co., Willow Grove, Pa.	10 585 00 f.o.b. Willow Grove, Pa.
One lot electronic kits for test equip- ment (162 pieces) for shipment to the Indian Institute of Technology, Kharagpur, India, under contract with the International Cooperation Administration to be paid for from funds provided by the United States government for this program (a com- plete list of the items included in this order is available for examination)	International Cooperation Administration, India Contracts	Heath Company, Benton Harbor, Mich.	3 517 78 f.o.b. Chicago
On motion of Mr. Nickel	I these purchas	ber were outhorized	

On motion of Mr. Nickell, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(22) The Comptroller's report of contracts executed during the period February I to 29, 1956.

With Whom	Purpose	Amount to be Paid to the University	Effective Date
Board of Education of Edgar County Community Unit, District No. 2, Edgar County, Illinois	School survey	\$ 750 00	February 1, 1956
United States Public Health Service SA-ph-66465	Poliomyelitis virus tests	3 000 00	January 1, 1956
	Lease	Amount to be	
		Paid by the	Effective
With Whom	Purpose	University	Date
Anna Gray Dillavou	Rental of three-room suite of Cham- ber of Commerce Building in Ol- ney, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957	\$1 580 co (\$60.00 per month for the first ten months and \$70.00 per month for the last fourteen months.) Previous lease for \$720.00 per year cancelled and replaced by new lease with above terms.	
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BOARD OF TRUSTEES

Contract Changes

Amount to be

With Whom	Purpose	Paid to the University	Effective Date
Association of American Railroads	Study fatigue failures of rail joint bars and the relation of wheel load to wheel diameters	\$16 500 00	January 1, 1956
Commonwealth Edison Company	Solubility of boiler waters identified as URC project No. 31	18 000 00	January 1, 1956
Merck and Com- pany, Inc.	Unidentified nutritional factors	2 500 00	February 1, 1956
United States Army DA-11-175-AV-1455	Instruction of military personnel	Rates per contract	September 1, 1955
United States Navy N600(P) 40232	Instruction of navy officers	90 00	January 26, 1956
Veterans Administra- tion V3028 V-2645	Payment of expenses for required de- gree thesis	Rates per contract	September 12, 1955
VioBin Corporation	Value of wheat germ oil in physical fitness programs	4 800 00	January 1, 1956

Adjustment Made in 1953-54 Cost-Plus Contract

(Ad	ljustment in project authorized prior	to	July	у I,	1955)
With Whom	Purpose	A	mout	n t	Date
Consulting Engi- neering Service	Engineering calculations for air con- ditioning rooms in Davenport Hall	\$	26	22	February 9, 1956

Adjustment Made in 1955-56 Cost-Plus Contract

With Whom	Purpose	Amount	Date
E. T. Drewitch (Plastering)	Nineteen items: \$918.57 deduct to \$1,850.00	\$ 1 280 38	February, 1956

This report was received for record.

SALE OF PORTION OF JESSIE V. CRAIG TRUST ESTATE LAND

(23) In and by her will, Jessie V. Craig, deceased, late of Coles County, Illinois, devised certain land to the National Bank of Mattoon, Illinois, in trust with directions to pay the annual net income therefrom to her son, Donald D. McFall, and to turn over the trust property to his children, if any, surviving him after his death. The will further provides that, if he dies without children surviving him, the trust estate is to be turned over to the University when he dies. Consequently, the University has a contingent interest in the land comprising a portion of the trust estate, although, since Donald D. McFall is now living and married, is only thirty-six years of age, and has two living children, it appears unlikely that the University will ever receive any portion of the trust estate.

The trust estate now includes 260 acres of farm land situated east of Mattoon, Illinois, and the trustee has succeeded in negotiating a sale of $14\frac{1}{2}$ acres thereof at a price of \$1,500 an acre to a purchaser who desires the same as the site for a factory. The $14\frac{1}{2}$ acre tract is separated from the remainder of the land by a railroad, and farming it creates certain difficulties for that reason.

The trustee has filed a petition in the Circuit Court of Coles County for authority to sell that tract at said price and its attorneys have requested that the University enter its appearance in that proceeding and consent to the granting of that petition. They have informed the Legal Counsel that, in their judgment and that of the trustee, the sale of the 14/2 acre tract at that price will be an advantageous one, that it is in the best interests of the trust estate and all interested in it that the sale be made, and that Donald D. McFall is of the same opinion and has consented to the sale. A portion of the net proceeds of the sale will be used in paying off some indebtedness and securing the release of a mortgage upon the land which will then remain in the trust estate, and the balance of the net proceeds of the sale will be invested by the trustee for the benefit of the trust estate.

The Legal Counsel and the Comptroller recommend that authority be given the Legal Counsel to enter the University's appearance in the above mentioned proceeding and to consent, on behalf of the University, to the granting of the trustee's petition for authority to make the sale.

I concur.

On motion of Mr. Swain, authority was granted as recommended.

EXECUTIVE SESSION

At this point, an executive session was requested and ordered for the consideration of a recommendation from the President of the University relating to patents and a recommendation from the Committee on the Chicago Departments relating to land acquisitions in the Medical Center District.

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(24) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

I. Regenerative heat exchanger — John C. Miles, Professor of Mechanical Engineering, and Norman A. Parker, Professor and Head of the Department of Mechanical Engineering, inventors. This equipment comprises a heat exchanger suitable for the exchange of heat energy from one gas stream to another. It is applicable to such equipment as gas turbines where heat energy could be recovered from the hot exhaust gases and delivered to the compressed air stream ahead of the combustor, thereby reducing the quantity of fuel oil required. The invention was referred to the University of Illinois Foundation (as authorized by the Board of Trustees on April 27, 1955) for investigation and report. The University Patent Committee now recommends that this invention be released to the Foundation for the purpose of applying for a patent and proceeding with possible commercial development.

(At its meeting on September 23, 1955, the Board approved a recommendation that a related invention described as combustion system for regenerative gas turbine developed by Professors Miles and Parker be released to the Foundation for patent application and development.)

2. A bistable element using cross coupling of two grounded base transistor amplifiers — Wolfgang Poppelbaum, Visiting Research Professor, Digital Computer Laboratory, inventor. This is a new circuit for a bistable element which, with the use of transistor amplifiers, gives promise for improved operation of electronic computers. The discovery which is in the highly competitive and rapidly developing field of electronics appears to have definite commercial possibilities. The Patent Committee requested the University of Illinois Foundation to investigate these possibilities. As a result of this investigation, the Patent Committee authorized the Foundation to file an application for a patent, the title of which, if issued, would be held by either the University or the Foundation. This application has been filed. The Committee recommends the release of the rights of the University in this invention to the University of Illinois Foundation for commercial development.

3. Drag indicator for aircraft cockpits — Malcolm L. Ritchie, Research Associate in Psychology, inventor. This device, developed under a contract with the Air Force, is an indicator for determining the drag of elements which project into the airstream — wheels, flaps, chute, etc. — and enhances safe operation. At its meeting on November 23, 1955, the Board approved the recommendation of the Patent Committee that this invention be referred to the University of Illinois Foundation for investigation and report. The Foundation has reported that this interesting development may improve the operation of airplanes — with its greatest use in military aircraft, chiefly those of single pilot operation — but that its commercial possibilities will not warrant the financial outlay required to secure a patent. The Patent Committee concurs and recommends that the rights of the University to this invention be released to the inventor, recognizing the contractual obligations of the University to the government, or, if the inventor does not wish to apply for a patent that the invention be released to the United States Air Force, the sponsoring agency.

Air Force, the sponsoring agency. 4. Adapter G-R banana jack to RF connectors — James O. Austin, Jr., Research Associate in the Control Systems Laboratory, inventor. This device, developed in the Control Systems Laboratory, provides for a rapid method for attaching certain electronic elements. It is the opinion of the Director of the Laboratory that this invention has little commercial value. He recommends, and the Patent Committee concurs, that the University's rights in this invention be released to the inventor, recognizing the contractual obligations of the University to the federal government which supports the Control Systems Laboratory, or, if the inventor does not wish to apply for a patent, that the invention be released to the government.

I concur in these recommendations.

On motion of Mr. Nickell, these recommendations were approved.

LAND ACQUISITION FOR CHICAGO PROFESSIONAL COLLEGES

Mrs. Watkins for the Committee on the Chicago Departments presented the following report.

At its meeting on June 16, 1955, the Board of Trustees received a recom-mendation from the Building Program Committee and the Administrative Commit-tee for the Chicago Professional Colleges that the Medical Center Commission be requested to reserve certain areas in the Medical Center District for the future development of the Chicago Professional Colleges campus. This was referred to the Committee on the Chicago Departments.

Following conferences with the President of the University and the Vice-President in Charge of the Chicago Professional Colleges, the recommendation has been revised to eliminate the functional designations of the areas by University needs, and to ask instead that the Commission be requested to transfer to the University, or to reserve for its use, all of the area bounded by Ashland Avenue, Polk Street, Taylor Street, and Damen Avenue.

On motion of Mrs. Watkins, this recommendation was approved and authority was given to University officials to proceed accordingly in negotiations with the Medical Center Commission.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees to be conferred at the Chicago Professional Colleges on March 24, 1956.

COLLEGE OF MEDICINE Degree of Doctor of Medicine

- JACK DONALD ARON, B.S., 1955
- ALAN ROBERT ARONSON, B.S., 1954; with Honors
- HERBERT ANDREW ATKINSON, B.S., Wheaton College, 1952; B.S., 1954
- CHARLES WESLEY CROWN, B.S., Wheaton College, 1952; B.S., 1954 Phillip James Dougherry, B.S., 1952,
- 1954
- WILLIAM ROBERT DURHAM, B.S., 1954
- GERBEN DYKSTRA, A.B., Calvin College, 1952; B.S., 1955
- JAMES ARTHUR GOLDENSTEIN, A.B., Olivet Nazarene College, 1952;
- B.S., 1954 Robert William Helmich, B.S., 1955
- EINAR HIMMA, B.S., 1955 BRIAN HUGH HUNCKE, B.S.,
- Northwestern University, 1952 FRANK ARVID JOHNSON, A.B., St. Ambrose College, 1952; B.S., 1955 SHERWIN ALLAN KABINS, B.S., 1954 LAMBROS ALFRED KARKAZIS, B.S.,

- Boston College, 1952
- JERRY PARKER LEWIS, A.B., Millikin
- University, 1953; B.S., 1954 Howard Maxwell Luce, Ph.B., Northwestern University, 1952;
- B.S., 1954 Robert James McFerran, B.S., 1955 David Novack, A.B., University of California, 1951

- LEONARD POMPER, B.S., 1952, 1955 HARRY ROSENFELD, B.S., 1953, 1954 WESLEY HAROLD RYD, B.S., Wheaton College, 1952
- DONALD FREDERICK SCHALLER, B.S.,
- 1947, 1954 BEN NATHAN SCHUMAN, B.S., 1954 JOHN PAYNE SLOCUM, B.S., Wheaton College, 1952; B.S., 1955 ANDREW PAUL SOMLYO, B.S., 1954
- DAVID WENDELL SWANSON, A.B.,
- Augustana College, 1952; B.S., 1954 Joseph James Symon, B.S., 1952, 1954 James Reid Thompson, B.S., Univer-
- sity of North Dakota, 1954 MARALYN ELLIS TOMAN, B.S., Roose-
- velt College, 1949 ROBERT WILLIAM TUTTLE, A.B., B.S., University of North Dakota, 1953, 1954 John Edward Walker, Jr., B.S., 1954
- IRVING WARNER, B.S., M.S., B.S., 1948, 1950, 1954
- EUGENE CARL WEINSTEIN, B.S., 1953, 1954
- ARTHUR RAMSEY WILLIAMSON, A.B.,
- Illinois College, 1951; B.S., 1954 Arthur Abraham Woloshin, B.S., 1950, 1955; A.M., Yale University, 1951

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and cancellation; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University, C = College; S = Station; E = Extension.)

- ABDEL-FATTAH, MOHAMED M. I., Research Assistant in Preventive Medicine (Respiratory Center) (Medicine), eleven months from February 1, 1956, \$4200 a year, supersedes (2-29-56).
- ABRAMOWICZ, MRS. JANET, Instructor in Art and Architecture, in the Engineering Sciences (Chicago Undergraduate Division), 1/3 time, to render service during the second semester of the academic year 1955-56, five months from February I, 1956, \$160 a month (3-3-56). ALBLINGER, WILLIAM E., Instructor in the Institute of Aviation, 34 time, to render
- service during the second semester of the academic year 1955-56, February 1-
- June 15, 1956, \$350 a month (3-1-56). BAKER, CHESTER B., Visiting Associate Professor of Agricultural Economics (S), June 16-August 31, 1956, \$666.67 a month (2-16-56). For summer only.
- BAKER, MARGARET G., Assistant in Home Economics (C) and (S), full time, to render service during the second semester of the academic year 1955-56, Feb-
- ruary 1-June 15, 1956, \$420 a month, supersedes (2-29-56). BALLARD, MRS. RUTH M., Instructor in Mathematics (Chicago Undergraduate Division), full time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, \$500 a month, supersedes
- (2-27-56). BECKER, RICHARD C., Research Assistant in Electrical Engineering (C), full time, seven months from February 1, 1956, \$4500 a year, supersedes (2-16-56).
- BENASSI, CARLO, Research Associate in Chemistry (Graduate College), five months from February 1, 1956, \$400 a month (3-12-56).
- BOSZORMENYI-NAGY, IVAN, Research Associate in Psychiatry (Medicine), one year from September 1, 1955, without salary (2-16-56).
- BOWNESS, LAWRENCE J., Clinical Instructor in Orthopaedic Surgery (Medicine),
- January 15-August 31, 1956, without salary (2-22-56). BUCHELERES, HANS G., Instructor in Pediatrics (Medicine), 2/10 time, without salary, and in the Health Service (Chicago Undergraduate Division), 1/4 time, \$120 a month, five months from February I, 1956, supersedes previous nonsalaried appointment (2-16-56).
- CHANG, I-CHEN, Instructor in Engineering (Chicago Undergraduate Division), 1/3 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, \$160 a month (2-10-56).
- CHESSON, EUGENE, Research Associate in Civil Engineering (S), to render service during the second semester of the academic year 1955-56, February 1-June 15,
- 1956, \$416.67 a month, supersedes (2-15-56). CLIFTON, WILLIAM R., Instructor in the Institute of Aviation, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, \$400 a month, supersedes (3-1-56).
- Collier, JUANITA, Research Assistant in Psychiatry (Medicine), 8/10 time, eight months from January 1, 1956, \$4590 a year (2-10-56).
- COKE, PAULINE, Clinical Assistant Professor of Psychiatry (Medicine), seven months from February 1, 1956, without salary (2-16-56). Reappointment to the staff.
- DALITSCH, WALTER W., Clinical Associate Professor of Otolaryngology (Medi-
- cine), six months from March I, 1956, without salary (3-3-56). DIAMOND, LEON, Clinical Instructor in Psychiatry (Medicine), 3/10 time, seven months from February I, 1956, \$1800 a year (2-16-56). ENGBLAD, DELBERT R., Assistant in Architecture, February I-June 15, 1956, \$333.32
- a month (2-23-56).
- ENGSTROM, DONALD M., Instructor in Architecture, 1/2 time, to render service during the second semester of the academic year 1955-56, six months from March I, 1956, \$212.50 a month, supersedes (2-23-56).

GERLER, WILLIAM, Clinical Counselor in the Student Counseling Bureau, in the Provost's Office, seven months from February 1, 1956, \$5000 a year (2-17-56).

GONZALEZ, ELSA L., Research Associate in Dermatology (Medicine), January 3-August 31, 1956, \$5200 a year (2-10-56). GORDON, L. I., Instructor in Mathematics (Chicago Undergraduate Division), $\frac{1}{2}$

time, to render service during the second semester of the academic year 1955-

56, six months from March I, 1956, \$17083 a month, supersedes (2-27-56). HICKLIN, CHARLES R., Assistant in Education, ½ time, and on the University Council on Teacher Education, ½ time, February 1-June 15, 1956, \$466.66 a month, supersedes (2-22-56). HOLDSWORTH, ERIC S., Research Associate in Animal Science (Graduate College),

six months from March 1, 1956, \$500 a month (3-7-56).

HOLT, DONALD A., Assistant in Agronomy (E), 1/2 time, and in the College of Agriculture, 1/2 time, February 1-June 15, 1956, \$319.17 a month, supersedes 2-29-56).

HUSTMYER, FRANK E., JR., Research Assistant in Psychology (Graduate College),

March 5-August 31, 1956, \$383.33 a month (3-12-56). JOHNSON, BEAUMONT, II, Clinical Instructor in Neurosurgery, in the Department of Neurology and Neurological Surgery (Rush) (Medicine), eight months from January I, 1956, without salary (3-7-56).

KAMINSKI, LUDWIG, Clinical Assistant in Medicine (Medicine), six months from March 1, 1956, without salary (3-13-56). KNIGHT, FRANK H., George A. Miller Visiting Lecturer in Economics, March 1-

May 3, 1956, \$500 (3-7-56).

LAROY, HERBERT A., Instructor in Civil Engineering (Chicago Undergraduate Division), 3/4 time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, \$3600 a year (2-10-56).

LAZOWSKI, EDWARD J., Instructor in the Institute of Aviation, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, \$400 a month (3-1-56).

LEARY, JOHN S. H., Assistant in Radiology (Medicine), six months from January 1, 1956, without salary (2-29-56).

LUM, PATRICK T. M., Research Assistant in Entomology (Graduate College),

March 1- June 15, 1956, \$333.34 a month, supersedes (2-29-56).
 McDonald, Thomas F., Lecturer in Anatomy (Medicine), three months from April 1, 1956, \$400 a month (2-29-56).
 Monke, Edwin J., Instructor in Civil Engineering (C), ½ time, February 1-June 15, 1956, \$225 a month (2-22-56).
 Morgan, Thomas N., Research Associate in Electrical Engineering (C), seven methods from Echematical Engineering (C), seven

months from February I, 1956, \$450 a month (3-1-56). Moss, BILLY D., Instructor in the Institute of Aviation, to render service during

- the second semester of the academic year 1955-56, February 1-June 15, 1956, \$400 a month (3-1-56).
- MURTHY, SAROJA K., Research Assistant in Dairy Science (S), full time, seven months from February 1, 1956, \$3700 a year, supersedes (2-29-56).

MYRIANTHOPOULOS, NTINOS C., Research Assistant in Neurology (Medicine), one year from January 1, 1956, \$4500 (2-22-56).

OSE, EARL E., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, six months from March 1, 1956, \$416.67 a month (2-29-56).

OUDYN, JOSEPHINE O., Instructor in Home Economics (C), 1/2 time, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, \$444.44 a month (2-29-56).

POTEMPA, SYLVESTER J., Instructor in Physical Science (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, \$240 a month (2-22-56).

RATAJIK, ALYDA R., Clinical Instructor in Pediatrics (Medicine), six months from March 1, 1956, without salary (2-29-56).

RICH, ROSEMARY, Instructor in the School of Nursing, six months from March I, 1956, \$5000 a year, supersedes (2-16-56).

RICKETTS, LUTHER W., JR., Instructor in Electrical Engineering (C), 3/4 time, to

render service during the second semester of the academic year 1955-56, six months from March 1, 1956, \$312.50 a month, supersedes (3-3-56).

ROSE, WALTER D., Associate Professor of Petroleum Engineering, Department of Mining and Metallurgical Engineering (C), to render service during the second semester of the academic year 1955-56, six months from February 1, 1956, \$7500 a year (2-14-56).

SCHWIED, WILLIAM E., Clinical Assistant in Medicine (Medicine), February 27-August 31, 1956, without salary (3-13-56).

- SOMBERG, ALVIN, Clinical Assistant in Medicine (Medicine), February 29-August 31, 1956, without salary (3-13-56).
- STANFIELD, RACHEL E., Assistant in English, February 1-June 15, 1956, \$333.33 a month (2-29-56).

SUHADOLNIK, ROBERT J., Research Associate in Chemistry (Graduate College), five months from April 1, 1956, \$416.67 a month (2-29-56).

- THOMPSON, JOAN P., Assistant in Home Economics (C), to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, \$355.55 a month (2-16-56). TONNING, WAYLAND A., Instructor in Marketing, College of Commerce and Busi-
- ness Administration, 34 time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, \$2850 a year, supersedes, and an additional appointment as Instructor in the Bureau of Business Management, two months from June 16, 1956, \$844.44 (2-22-56). VIVIANO, JOSEPH W., Fine Arts Librarian and Instructor in Library Science (Chi-
- cago Undergraduate Division), six months from March I, 1956, \$5000 a year (2-15-56).
- WORTHINGTON, W. CURTIS, JR., Assistant Professor of Anatomy (Medicine), July 1, 1956-August 31, 1957, \$7000 a year (2-27-56).
- YASNOFF, MRS. DORIS E., Instructor in Physical Sciences (Chicago Undergraduate Division), 1/3 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, \$150 a month (2-27-56).
- ZUMWALT, GLEN W., Research Assistant in Mechanical Engineering (S), full time, for seven months from February 1, 1956, \$6000 a year, supersedes (2-16-56).

GRADUATE FELLOWS

(The following appointment was made by the Dean of the Graduate College on the date indicated in parentheses.)

MOOLENAAR, ROBERT J., Fellow in Chemistry, February 1-June 15, 1956, \$600 (2-9-56).

RESIGNATIONS AND CANCELLATIONS

- ABELL, ROBERT L., Cataloger, with rank of Instructor, in the Library-resignation effective 6-1-56.
- ARTIGUES, ROLAND J., Associate Professor of Social Work -- resignation effective 9-1-56.
- ASCHAN, HARRY R., Instructor in Mechanical Engineering (C) -- resignation effective 3-1-56.
- AUGENSTINE, LEROY G., Research Associate in the Control Systems Laboratory resignation effective 3-1-56.
- BRADLEY, FENNIMORE N., Research Associate in Ceramic Engineering (S) resignation effective 4-20-56.

CHIN, WING, Research Associate in Electrical Engineering and Supervisor of Network Analyzer (C) — cancellation effective 9-1-55.

- CLARR, JAMES G., Professor of Civil Engineering resignation effective 3-1-56. DANDENEAU, RICHARD J., Instructor in Business English resignation effective 3-1-56.
- DILLON, WILLARD M., JR., Assistant in Dairy Science (S) resignation effective 3-8-56.
- FITZGERALD, JAMES E., Instructor in Veterinary Clinical Medicine, College of Veterinary Medicine --- resignation effective 4-1-56.
- JOHNSON, MRS. LORNA R., Research Assistant in Chemistry (Graduate College) resignation effective 3-1-56.
- JORDAN, HARVEY H., Coordinator of International Cooperation Programs, in the Provost's Office — resignation effective 12:00 noon, 2-15-56. KUBLY, HERBERT O., Associate Professor of Speech — resignation effective 9-1-56.

- MISTRY, SORAB P., Assistant Professor of Animal Nutrition (Animal Science) resignation effective 3-16-56.
- NAGEL, EDITH L., Associate Professor of Social Work-resignation effective 7-1-56

NIELSEN, THOMAS W., Research Assistant in Physiology, in the Graduate College and in the College of Liberal Arts and Sciences - resignation effective 2-1-56.

- PETERSON, ROBERT L., Assistant Professor of Business Management resignation effective 6-1-55.
- POBANZ, DONOVAN M., Clinical Instructor in Medicine (Medicine) resignation effective 2-27-56.
- RUST, RICHARD H., Assistant Professor of Soils (Agronomy) resignation effective 3-16-56. STONE, KEITH R., Instructor in the Institute of Aviation — resignation effective
- 3-21-56.
- TUNG, TIE PAO, Research Assistant Professor of Civil Engineering resignation effective 4-1-56.
- VOGT, WILLIAM L., Professor of Psychiatry and Mental Health, and Psychiatrist in the Health Center - resignation effective 9-1-56.
- YANKOW, HENRY G., Assistant Professor of Accountancy (Chicago Undergraduate Division) — resignation effective 9-1-56.
- YENAWINE, WAYNE S., Assistant Professor of Library Science and Circulation Librarian - resignation effective 7-1-56.

LEAVES OF ABSENCE

- CHEW, GEOFFREY F., Professor of Physics (C) leave of absence without pay during the academic year 1956-57, so that he may spend this time in research and study at the Institute for Advanced Study at Princeton and the University of California at Berkeley.
- GUTONIAL DE L, Assistant Professor of Art leave of absence without pay for the academic year 1956-57, for the purpose of study at Alfred University.
 GUTOWSKY, HERBERT S., Associate Professor of Physical Chemistry leave of absence without pay for one week, April 5-12, 1956, so that he may lecture at the University of California during this period.
- KOEHLER, BENJAMIN, Professor of Plant Pathology, in the Department of Agronomy (C), and in the Department of Plant Pathology (S) — leave of absence without pay during the months of June and July, 1956, in addition to his annual vacation allowance, so that he may travel in Europe to visit various laboratories.
- Low, FRANCIS E., Associate Professor of Physics leave of absence without pay during the academic year 1956-57, so that he may spend this time on appoint-ment in the Physics Department at Massachusetts Institute of Technology. ROBB, WILLIAM C., Professor of Economics — leave of absence without pay on
- account of disability, beginning March 1, 1956, and continuing until he is able to return to his duties, or until he retires from active service.
- STILLWELL, GARDINER B., Assistant Professor of English leave of absence on account of illness as follows: disability leave with full pay from the University for the period February 15 through March 10, 1956; without pay thereafter, with disability benefits payable by the University Retirement System of Illinois.

APRIL MEETING

On motion of Mrs. Watkins, the Board of Trustees voted to hold its next meeting at the Chicago Undergraduate Division, on Wednesday, April 25, 1956, at an hour to be determined by the President and Secretary of the Board, the date to be subject to change by the President of the Board on five days notice in writing.

The Board adjourned.

A. J. JANATA Secretary