#### MEETING OF THE BOARD OF TRUSTEES

OF THE

### UNIVERSITY OF ILLINOIS

September 26, 1947



The September meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Friday, September 26, 1947, according to the following schedule:

12 m. — Open session.

2:30 p.m. — Executive session as in Committee of the Whole.

The following members were present: President Livingston, Mr. Fornof, Mrs. Holt, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; absent, Mr. Davis, Mr. Green, Dr. Meyer, and Mr. Nickell.

President Stoddard was present; also Dr. A. C. Ivy, Vice-President in Charge of the Chicago Professional Colleges, Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Mr. V. L. Kretschmer, Manager of the Illini Union Building, and Mr. J. F. Wright, Director of Public Information.

#### MATTERS PRESENTED BY PRESIDENT STODDARD

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

#### RESOLUTIONS FOR ILLINI UNION REFINANCING

- (1) The Board of Trustees on August 5 approved the acceptance of bids for refinancing the Illini Union Building loan and authorized the employment of the firm of Chapman and Cutler for legal services in connection with the new bond issue. This firm has now prepared the following resolutions and submits them to the Board of Trustees for approval:
- 1. Resolution authorizing the issuance of Illini Union Building revenue bonds in the amount of \$425,000.
- 2. Resolution authorizing the President, Secretary, and Treasurer of the Board of Trustees to execute all instruments necessary for the termination of the trust.
- 3. Resolution designating two members of the Board of Trustees to act with the officers in executing the bonds as provided by statute.
  - I recommend the adoption of these resolutions.

# I. RESOLUTION AUTHORIZING THE ISSUANCE OF ILLINI UNION BUILDING REVENUE BONDS IN THE AMOUNT OF \$425,000

RESOLUTION authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of, premium if any and interest on said revenue bonds.

WHEREAS pursuant to "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities, or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to the operation and maintenance and construction thereof, providing for and authorizing the issue of bonds to defray the cost thereof, payable solely from the revenues derived from the operation of any such building or buildings, and for the refunding of any such bonds," approved May 27, 1941, as amended, this Board of Trustees of the University of Illinois is authorized to issue revenue bonds for the purpose of procuring funds to terminate any existing trust involving any building now used by the University for student social activities or educational purposes, and to establish rates or charges for the use of said building, and pledge the revenue from such charges or rates for the payment of the revenue bonds so issued; and

WHEREAS this Board of Trustees has heretofore, pursuant to existing law, created a trust by and between said Board and the University of Illinois Foundation, a non-profit corporation duly organized under the laws of the State of Illinois, for the purpose of constructing the Illini Union Building, located on the campus at Urbana, Illinois, and said property has been conveyed in trust to said Foundation, which said trust now exists, and the Board of Trustees has leased said building

from said Foundation and it is now used by said University for student social activities and other educational purposes; and

WHEREAS it is deemed advisable and for the best interests of the University of Illinois that said trust be terminated and that the Board of Trustees of the University of Illinois reacquire the interest in said property so conveyed in trust;

WHEREAS the University of Illinois Foundation has agreed with this Board of Trustees of the University of Illinois to terminate said trust upon payment to it as trustee the sum \$499,241.55, representing the principal amount on the outstanding note and mortgage of the University of Illinois Foundation plus interest due October I, 1947 and the premium necessary to call and pay the same, which was executed for the purpose of constructing the said Illini Union Building in accordance with the terms of the trust hereinabove referred to, and which sum, together with funds now on hand for that purpose will be sufficient to pay all the obligations and liabilities of said Foundation for the purpose of terminating said trust: and

WHEREAS it will be necessary for the purpose of procuring part of said sum of \$499,241.55 that this Board of Trustees borrow money and issue revenue bonds in the principal amount of \$425,000, as authorized pursuant to the Act, hereinabove referred to:

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 the existing trust entered into by and between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the laws of the State of Illinois, and dated as of the 27th day of September, 1940, be terminated and that the interest in property conveyed by said trust, consisting of the Illini Union Building located on the campus of said University at Urbana, Illinois, which was the subject matter of said trust, be reacquired, and that bonds be issued for the purpose of procuring funds necessary for the termination of said trust and the reacquiring of the interest in said property conveyed by said trust, all in accordance with the provisions of the Act passed by the Sixty-second General Assembly, referred to in the preambles of this resolution.

Section 2. That said bonds shall be designated "Illini Union Building Revenue Bonds," be numbered 1 to 425, inclusive, be of the denomination of \$1,000 each, be dated October 1, 1947, bonds numbered 1 to 395, inclusive, to bear interest at the rate of one and one-half per cent (1½%) per annum, and bonds numbered 396 to 425, inclusive, to bear interest at the rate of one and three-fourths per cent (14%) per annum, interest payable April 1, 1948, and semi-annually thereafter on the first days of April and October in each year, and to become due

as follows:

Principal	Bond	Maturity
Amount		Dates
\$50,000	1- 50 incl.	October 1, 1948
50,000		October 1, 1949
50,000	01-150 "	October 1, 1950
45,000	51-195 "	October 1, 1951
45,000	96-240 "	October 1, 1952
45,000		October 1, 1953
40,000	:86-325 "	October 1, 1954
40,000	26-365 "	October 1, 1955
30,000		October 1, 1956
30,000	96-425 "	October 1, 1957

provided, however, bonds numbered 101 to 425, inclusive, maturing on October 1 of each year, beginning with October 1, 1950, up to and including October 1, 1957, shall be redeemable as a whole prior to their maturity on any interest payment date at the option of said Board of Trustees of the University of Illinois on or after October 1, 1949, and up to and including April 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof.

Bonds numbered 286 to 425, inclusive, maturing on October I of each year, beginning with October I, 1954, up to and including October I, 1957, shall be redeemable prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois as a whole or in part through operation of the sinking fund on or after October I, 1953 and until maturity at par and accrued interest and a premium of one per cent of the principal amount thereof; provided, however, that if bonds numbered 286 to 425, inclusive, are called in part through the operation of the sinking fund, they shall be called and redeemed in the inverse order of their maturities. That is to say, bonds maturing on October I, 1957 shall be called and paid before any bonds maturing October I, 1956 and so on. If sinking fund moneys are on hand sufficient to redeem some, but not all of said bonds of any maturity at any time when such bonds become redeemable pursuant to the terms of this ordinance, the said bonds to be redeemed shall be designated by lot in any usual manner by the depositary hereinafter mentioned.

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, Illinois, and such notice of redemption shall, with substantial accuracy (a) designate the date and place of redemption, such place to be at the office of the Depositary hereinafter mentioned in the City of Chicago and State of Illinois; and (b) designate the numbers and the aggregate principal amount of such bonds; and (c) state that on the designated date of redemption said bonds will be redeemed by payment of principal thereof and the 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.

Section 3. Any of said bonds may be registered as to principal at any time prior to maturity in the name of the holder on the books of registration of said University to be kept in the office of the Depositary hereinafter mentioned, such registration to be noted on the reverse side of the bonds by the said Depositary as registrar. After such registration no transfer of such bonds shall be valid unless made on the said books by the registered owner in person or by his duly authorized attorney and similarly noted on such bonds. Upon presentation of any of such bonds registered as to principal, accompanied by a written instrument of transfer satisfactory to the Depositary hereinafter mentioned, executed by the registered owner, or by a duly authorized attorney, such bond shall be transferred upon such books. The registered owner of any such bond registered as to principal shall also have the right to cause the same to be discharged from registration by transfer to bearer, in which case transferability by delivery shall be restored, and thereafter the principal of such bond when due shall be payable to the person presenting such bond. Any such bond registered as payable to bearer may be registered again in the name of the owner with the same effect as the first registration thereof. Successive registrations and transfers as aforesaid may be made from time to time as desired. Registration of any of such bonds shall not affect the negotiability of the coupons thereto attached, but such coupons shall be transferable by delivery merely and payable to the bearer thereof.

Said bonds shall be signed by the President and two members of the Board of Trustees of the University of Illinois, sealed with the corporate seal of said University, attested by the Secretary of said Board, and the interest coupons attached to said bonds shall be authenticated by the facsimile signature of the Treasurer of the University of Illinois.

Section 4. That said bonds and coupons, and form for registration, shall be in substantially the following form:

# (Form of Bond) UNITED STATES OF AMERICA STATE OF ILLINOIS UNIVERSITY OF ILLINOIS ILLINI UNION BUILDING REVENUE BOND

Number......\$1,000

Both principal and interest of this bond are hereby made payable in lawful money of the United States of America at The Northern Trust Company, in the

City of Chicago and State of Illinois.

This bond is one of an authorized issue of Four Hundred Twenty-five Thousand Dollars (\$425,000), all of like date, tenor and effect, except as to rate of interest, maturity and redemption privilege, and is issued under authority of an Act of the Legislature of the State of Illinois, entitled "An Act to authorize the Board of Trustees of the University of Illinois to provide for the payment and termination of any trust created by and between the Board of Trustees and any person or corporation pursuant to any law involving any building used by said University for student social activities or educational purposes, or for the acquiring or reacquiring of property or interest in property used by said University for student social activities or educational purposes and conveyed in connection with the creation of such trust by said Board of Trustees pursuant to any existing law, levy and collect service charges, rates or rentals for the use thereof, to complete the construction of or equip any such buildings, defining the duties of said Board with respect to operation and maintenance and construction thereof, and providing for and authorizing the issue of bonds to defray the cost thereof payable solely from the revenues derived from the operation of any such building or buildings and for the refunding of any such bonds," approved May 17, 1941, as amended, and a resolution duly adopted by the Board of Trustees of the University of Illinois, for the purpose of defraying the cost of terminating an existing trust and reacquiring the interest in the Illini Union Building located on the campus of the University of Illinois, in the City of Urbana, Illinois, conveyed pursuant to said existing trust entered into between the Board of Trustees of the University of Illinois and the University of Illinois Foundation, a non-profit corporation duly organized under the Laws of the State of Illinois, and is payable solely from the net revenue to be derived from the operation of said building, and not otherwise, and this bond and the series of which it forms a part do not constitute an indebtedness of said University or of the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University or the State of Illinois is pledged to the payment of this bond or the interest thereon,

Under said Act of the Legislature of the State of Illinois and the said resolution adopted pursuant thereto, the net revenue derived from the operation of said building shall be deposited with The Northern Trust Company, in the City of Chicago, Illinois, under a Deposit Agreement entered into between the Board of Trustees of the University of Illinois and the said Bank, and used only for the purpose of paying the fees and expenses of such Depositary, principal of, premium if any and interest on the bonds of said University that are issued under authority of said Act of the Legislature of the State of Illinois and the resolution of the

Board of Trustees, hereinabove referred to, and which are payable by their terms only from the net revenue of said Illini Union Building located on the campus of said University, in the City of Urbana, Illinois.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the issuance of this bond by the Constitution and Statutes of the State of Illinois, and the applicable resolutions of said Board of Trustees of the University of Illinois, have been done and have happened and have been performed in regular and due form and time as required by law and that provision has been made for depositing the net revenue derived from the operation of said building with the said The Northern Trust Company, to be applied in

the manner as hereinabove set forth.

Bonds numbered 101 to 425, inclusive, of this authorized issue are redeemable as a whole prior to maturity at the option of the Board of Trustees of the University of Illinois on any interest payment date on or after October 1, 1949, and up to and including April 1, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, are redcemable as a whole at the option of the Board of Trustees of the University of Illinois or in part through operation of the sinking fund in the inverse order of their maturity, on and after October I, 1953 and prior to maturity thereof, at par and accrued interest and a premium of one per cent of the principal amount thereof. If sinking fund moneys are on hand sufficient to redeem some but not all of any maturity of said bonds numbered 286 to 425, inclusive, at any time when such bonds become redeemable, the said bonds to be redeemed shall be designated by lot in any usual manner by the Depositary hereinabove referred to.

Notice of redemption 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, Illinois, and when this bond shall have been called for redemption, interest thereon shall cease from and after

the specified redemption date.

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 office of the Depositary hereinabove mentioned, 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 thereof.

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 said University 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 coupon

appertaining hereto as the absolute owner thereof for all purposes.

Said 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 the Board of Trustees of said University of Illinois, authorizing the issue of this bond and the series of which it forms a part and as provided in the Deposit Agreement hereinabove referred to, and hereby irrevocably obligates itself to deposit the net revenue derived from the operation of said building with the said Depositary, to administer the said net revenue as provided for in and by said Deposit Agreement, and to establish from time to time charges and fees for the use of said building and to maintain and collect charges and fees sufficient to pay the cost of maintenance and operation of said building, 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.

Trustees, has caused the Trustees and two members by the Secretary of said	HEREOF, said University wis bond to be signed by the ers thereof, its corporate seal Board, and the coupons hereture of the Treasurer of said f October, 1947.	President of the Board of to be hereto affixed, attested attached to be authenticated
		, Board of Trustees, ersity of Illinois
		Board of Trustees, ersity of Illinois
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Secretary, Board of University of II		
	(Form of Coupon)	
Number		\$
tioned bond has theret payment made or prov solely from the special attached,	f, 19 ofore been called for payme ided for), the University of fund referred to in the said Dollars (\$	nt, as therein provided, and Illinois will pay to bearer bond to which this coupon is ) in lawful money rust Company, in the City of
	Теоренее	University of Illinois
	the parentheses to be inserted to the parentheses to be inserted to the inserted to the parenthese to	ed in all coupons attached to optional date.
	(3 21 31 21.08.011 01.1)	
Date of Registration	In Whose Name Registered	Signature of Registrar

Section 5. That upon the issuance of any revenue bonds herein provided for there be and there is hereby established a fiscal year for the operation of said Illini Union Building and said fiscal year shall commence the first day of July of each year and end the last day of the next succeeding June and all revenues derived from the operation thereof shall be set aside as collected and kept separate and apart from any other funds of said University, and said University covenants that all the revenues, income, receipts, profits, rates, rents, charges, fees and returns derived from the said building and the operation thereof, after setting aside therefrom the reasonable cost of operating, maintaining, insuring and repair

ing said building, shall be paid over to the Depositary hereinafter mentioned semiannually not later than fifteen days prior to October I and April I of each year, and said revenues so paid over to the Depositary shall be used only in paying the fees and expenses of such Depositary, principal of, premium if any and interest upon the revenue bonds of said University that are payable by their terms only from such revenues, and such funds shall be used only for the purposes and in accordance with the Deposit Agreement hereinafter set out.

Section 6. That for the purpose of further securing the income and revenue to be derived from the operation of the said building and the application of the net revenue to the payment of the principal of and interest upon the said bonds hereby authorized, the net revenue derived from the operation of the said building shall be deposited with The Northern Trust Company, hereby designated as the Depositary for the said net revenue, and the President and Secretary of the Board of Trustees and Treasurer of said University be and are hereby authorized and directed to execute for and on behalf of the University a Deposit Agreement with said bank as Depositary in substantially the following form, to wit:

THIS DEPOSIT AGREEMENT dated October 1, 1947, between the University of Illinois, a public corporate body duly organized and existing under the laws of and located in the State of Illinois (hereinafter sometimes referred to as the "University"), party of the first part, and The Northern Trust Company, a corporation duly organized and existing under the laws of the State of Illinois and having its office in the City of Chicago, in the State of Illinois (hereinafter sometimes referred to as the "Depositary"), party of the second part,

WITNESSETH:

WHEREAS the University, pursuant to a resolution of its Board of Trustees, entitled

"RESOLUTION authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of, premium if any and interest on said revenue bonds."

Principal Amount	Bond Numbers	
	I- 50 incl	
50,000		October 1, 1949
50,000		October 1, 1950
45,000		October 1, 1951
45,000		October 1, 1952
45,000		October 1, 1953
40,000		October 1, 1954
40,000		October 1, 1955
30,000	366-395 "	October 1, 1956
30,000		October 1, 1957

Bonds numbered I to 425, inclusive, of the denomination of One Thousand Dollars (\$1,000) each, bonds numbered 101 to 425, inclusive, maturing on October

I of each year, beginning with October I, 1950, up to and including October I, 1957, redeemable as a whole prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois on or after October 1. 1949, and up to and including April I, 1953, at par and accrued interest and a premium of two per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, maturing October I of each year beginning with October I, 1954, up to and including October I, 1957 redeemable as a whole prior to maturity on any interest payment date at the option of the Board of Trustees of the University of Illinois or in part through operation of the sinking fund on or after October I, 1953 and until maturity at par and accrued interest and a premium of one per cent of the principal amount thereof. Bonds numbered 286 to 425, inclusive, called in part through the operation of the sinking fund shall be called and redeemed in the inverse order of their maturities. That is to say, bonds maturing on October 1, 1957 shall be called and paid before any bonds maturing October 1, 1956 and so on. If sinking fund moneys are on hand sufficient to redeem some but not all of any of said bonds numbered 286 to 425, inclusive, of any maturity at any time when such bonds become redeemable, the said bonds to be redeemed shall be designated by lot in any usual manner by the Depositary, said bonds being payable both as to principal and interest, and registered as to principal only, at the office of The Northern Trust Company, as paying agent and registrar, in the City of Chicago and State of Illinois; and

WHEREAS the said bonds are payable both as to principal and interest and premium if any solely from the net revenues to be derived from the operation of the said building, the term "net revenues" as used herein meaning the gross revenues of the said building, less the reasonable cost of operating, insuring, maintaining and repairing the said building; and

WHEREAS the University has, in and by the said resolution, covenanted and agreed, for the benefit of the holders from time to time of the said bonds and the interest coupons thereto appertaining, that the net revenues of the said building will be from time to time deposited with the Depositary and used only for the payment of the fees and expenses of the Depositary, principal of, premium if any and the interest on the said bonds; and

WHEREAS the University has, in and by the said resolution, further covenanted and agreed that it would execute and deliver a Deposit Agreement in the form and terms hereof:

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements hereinafter set forth and pursuant to the terms and provisions of the said resolution, the University and the Depositary have agreed and do hereby agree as follows for the equal and proportionate benefit and security of the holders of the said bonds of the University and the interest coupons thereto appertaining; that is to say:

Section I. The University covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said building, and that it will furnish to the Depositary, on or before September I, 1948, for that period from October I, 1947 to June 30, 1948 and on or before September I in each year thereafter so long as any bonds remain outstanding, a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses and the net revenues of the building for the twelve months period ended on the next preceding June 30. The Depositary shall have no duty to request any such information nor any duty relative to the statements from time to time furnished by the University, except to preserve the same for the inspection of the holders of the bonds during usual business hours.

Section 2. The University has covenanted with the holders of the bonds hereinabove referred to that all of the revenues, income, receipts, profits, charges, fees, rents and returns derived from the said building and the operation thereof shall be collected by the University and, after setting aside therefrom the reasonable cost of operating, maintaining, insuring and repairing the said building, shall be paid over to the Depositary semi-annually not later than September 15th for the previous six months period ending June 30th each year and March 15th each year for the previous six months period ending December 31 of each year, provided,

however, there shall be deposited on March 15, 1948 the net revenues for the period from October 1, 1947 to December 31, 1947, which amount shall not be less than the interest requirements due on said bonds April I, 1948, plus Depositary's fees, and the University hereby covenants and agrees so to do. All funds received by the Depositary under the terms of this agreement, after deducting fees and expenses of such Depositary, shall be held by the Depositary in a special trust account to be known as the sinking fund and shall be disbursed or applied by the Depositary as hereinafter provided.

At least five (5) days before each semi-annual interest payment date the Depositary shall, if the sinking fund moneys then on deposit are sufficient for that purpose, set aside an amount equal to the interest becoming due on the next ensuing interest payment date on all of the said bonds then outstanding, and such funds shall be and they are hereby appropriated irrevocably to the payment of such interest, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of such interest on the next ensuing interest payment date upon surrender of the interest coupons becoming due on the said

interest date and appertaining to the outstanding bonds.

At least five (5) days before the express date of maturity of any of the bonds, the Depositary shall set aside from the moneys in the sinking fund, if such moneys then on deposit are sufficient for that purpose after making provision for payment of the interest becoming due on all the outstanding bonds on such maturity date, an amount equal to the principal of the bonds then maturing, and such funds shall be and they are hereby appropriated irrevocably to the payment of the principal of the said maturing bonds, and the Depositary, as paying agent, is hereby authorized and directed to apply the same to the payment of the principal of the said bonds upon surrender of the said bonds.

If, upon the forty-fifth (45th) day before any interest payment date on or after October 1, 1953, the Depositary has cash in the sinking fund after setting aside an amount sufficient to pay interest becoming due on all outstanding bonds on the next two ensuing interest payment dates and to pay the principal of any bonds theretofore called for redemption and not yet redeemed and the principal of all bonds theretofore due and unpaid and payment not provided for and be-coming due on the next succeeding principal payment date, such cash shall be applied by the Depositary to the redemption on the next ensuing interest payment date of outstanding bonds, which by their terms are redeemable, in an amount sufficient to exhaust as nearly as may be such cash, after deducting therefrom and paying all costs and expenses of such redemption.

The said bonds are each in the denomination of One Thousand Dollars (\$1,000) and are numbered from 1 to 425, inclusive. All paid bonds, including bonds redeemed through the operation of the sinking fund, together with the appertaining interest coupons, shall be canceled by the Depositary and delivered to the Treasurer of the University. The Depositary shall keep a record of the numbers of all

bonds so redeemed.

Notice of redemption through the operation of the sinking fund shall be published by the Depositary, either in the name of the University or in the name of the Depositary, as the Depositary may determine, once not less than thirty (30) 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, Illinois. Such notice shall with substantial accuracy:

(a) Designate the date and place of redemption, such place to be the

office of the Depositary, in the City of Chicago and State of Illinois;

(b) If the bonds to be redeemed are less than all of those outstanding,

designate the numbers and the aggregate principal amount of such bonds; and (c) State that on the designated date of redemption said bonds will be redeemed by payment of the principal thereof and the accrued interest thereon, plus the applicable redemption premium, and that from and after the designated redemption date interest in respect of the bonds so called for redemption

Upon publication of notice of redemption of any bonds through the operation of the sinking fund, the Depositary shall set aside from the moneys in the sinking fund an amount sufficient to pay and redeem the said bonds as hereinabove provided, and the Depositary, as paying agent, is hereby irrevocably authorized and directed to apply such funds to the payment and redemption of the said bonds on or after the specified redemption date upon surrender of the said bonds, together with all unmatured interest coupons thereto appertaining.

Section 3. The University has covenanted with the holders of the bonds, hereinabove referred to, that it will, so long as any of the said bonds shall remain outstanding and unpaid, keep in the office of the Depositary, in the City of Chicago and State of Illinois, books for the registration and transfer as to principal of bonds of the said issue, and the said Depositary is hereby appointed the agent of the University, with the title of Registrar, for the purpose of registering and trans-

ferring the said bonds as to principal only.

As to each bond registered, as to principal only, the person or entity in whose name the same is for the time being registered shall be deemed and regarded as the absolute owner thereof for all purposes, except for the purpose of receiving payment of the outstanding coupons, if any, appertaining thereto, and so long as the same shall be so registered payment of or on account of the principal thereof shall be made by the Depositary, as paying agent, only to the registered owner thereof. The bearer of any of the said bonds which shall not be registered as to principal and the bearer of any coupon appertaining to any such bond, whether or not such bond shall be registered as to principal, shall for all purposes be deemed and regarded as the absolute owner of such bond or coupon as the case may be for the purpose of receiving payment thereof and for all other purposes, and the Depositary, as paying agent, shall be fully protected in making payment of any such bond or coupon to the bearer thereof.

Section 4. The Depositary has executed this agreement and agrees to carry out the terms and provisions hereof on its part, but only upon and subject to the

following express terms and conditions:

(a) The Depositary shall not be responsible for any recitals herein or in the said bonds or for the validity of this agreement or of the said bonds, nor for the performance of any of the agreements herein contained on the part

of the University.

(b) The Depositary shall not be accountable for any of the proceeds of the bonds or of the revenues of the said building nor for any other funds of the University, except such funds as may be deposited hereunder. The Depositary shall not be required to allow interest on any funds at any time deposited hereunder. The Depositary may become the owner of bonds of the said issue with the same rights which it would have if not Depositary.

(c) The Depositary shall not be liable for any action taken or omitted to be taken by it in good faith and in the exercise of reasonable care and believed by it to be within the discretion or power conferred upon it by this agreement, nor shall the Depositary be responsible for the consequences of any error of judgment, and the Depositary shall not be answerable except for its own acts, neglect and default, nor for any loss unless the same shall happen through the negligence or want of good faith of the Depositary.

(d) The Depositary shall be entitled to advice of counsel concerning all matters arising under this agreement and its duties hereunder, and may in all cases pay such reasonable compensation as it shall deem proper to such counsel and all such outlays and expenditures shall be repaid to the Depositary

out of the sinking fund money.

(e) The Depositary shall not be required to give any bond or surety in respect of the exercise of the duties and powers conferred hereby or other-

wise in respect of the premises.

(f) The Depositary shall have a first lien hereunder upon the sinking fund moneys for reasonable compensation, expenses, advances and counsel fees incurred in and about the exercise and performance of its powers and duties hereunder, and the cost and expense of defending against any liability in the premises of any character whatsoever. The compensation of the Depositary shall not be limited to or by any provision of law in regard to the compensation of a trustee of an express trust.

tion of a trustee of an express trust.

(g) The Depositary at the time acting hereunder may at any time resign by giving not less than sixty (60) days' written notice to the University

specifying the date when such resignation takes effect.

Section 5. The University covenants that in case the Depositary at the time acting hereunder shall resign or be dissolved or shall be in the course of dissolution or liquidation or otherwise become incapable of acting hereunder, the University will forthwith appoint a successor Depositary which shall be a trust company or bank in good standing located in the State of Illinois and having a capital and surplus of not less than Five Million Dollars (\$5,000,000), if there be such a trust company or bank willing, qualified and able to accept the appointment upon reasonable or customary terms.

Every successor Depositary appointed hereunder shall execute, acknowledge and deliver to its predecessor and also to the University an instrument in writing accepting such appointment hereunder, and thereupon such successor Depositary, without any further act, deed or conveyance, shall become fully vested with all of the estates, rights, powers, duties and obligations of its predecessor, and every predecessor Depositary shall deliver all moneys and securities, together with a record of the amount and the numbers of the outstanding bonds, to its successor; provided, however, that before such delivery is required or made, all fees, advances and expenses of the retiring Depositary shall be paid in full.

Any corporation into which the Depositary or any successor to it may be merged or converted or with which it or any successor to it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Depositary or any successor to it shall be a party, shall be the successor Depositary under this agreement without the execution or filing of any

paper on the part of either of the parties hereto.

Section 6. If there remain any funds in the hands of the Depositary after payment of all principal and all interest due on said bonds and the payment and discharge of said fees, charges and disbursements of the Depositary, said Depositary shall pay over any such surplus funds to the University of Illinois upon presentation to the Depositary of all bonds and coupons secured hereby marked or stamped "Paid" or "Cancelled", or upon presentation to the Depositary of other evidence satisfactory to the Depositary showing that all of such bonds and coupons have been paid or otherwise discharged.

Section 7. Nothing in this agreement expressed or implied is intended or shall be construed to confer upon any person, form or corporation, other than the parties hereto and the holders of the said bonds and the coupons thereto appertaining, any right, remedy or claim, legal or equitable, under or by reason of this agreement or

any covenant, condition or stipulation hereof.

IN WITNESS WHEREOF, said University of Illinois, acting by and through its Board of Trustees, has caused this agreement to be signed in its name by the President of the Board of Trustees and the Treasurer thereof and its corporate seal to be hereunto affixed and attested by the Secretary thereof, and said The Northern Trust Company has caused this agreement to be signed in its corporate name by one of its Vice Presidents and its corporate seal to be hereunto affixed and attested by one of its Assistant Secretaries, all as of the day and year first above written.

	UNIVERSITY OF ILLINOIS,
	Ву
	President, Board of Trustees
Attest:	Treasurer, University of Illinois
Secretary, Bo	ard of Trustees
	THE NORTHERN TRUST COMPANY As Depositary
ATTEST:	Ву
11112011	Vice President
Assistan	t Secretary

Section 7. Said University hereby covenants that proper books of record and account will be kept, in which full, true and correct entries will be made of all income, expenses and financial transactions of and in relation to the said Building, and that it will furnish to the Depositary and to the original purchaser of said bonds on or before September I in each year so long as any bonds remain outstanding a statement certified as correct by the Comptroller and Treasurer of the University, showing the gross operating revenues, the operating expenses, and the net revenues of said Building for the twelve months' period ending on the next preceding June 30.

Section 8. The University covenants that while any of the bonds authorized hereunder remain outstanding it will establish charges and fees for the use of said building, adjusted so as to provide revenues at all times sufficient to pay the reasonable cost of maintaining, operating, insuring and repairing the said building, to pay the interest from time to time becoming due on the said bonds from time to time outstanding, and to provide for the payment of the principal of such bonds

at maturity.

Section 9. It is hereby covenanted and agreed that while any revenue bonds issued hereunder are outstanding no additional revenue bonds shall be issued which, by their terms, are payable from the revenues of said Illini Union Building, unless and until all revenue bonds issued pursuant to the terms of this resolution have been paid in full, both as to principal and interest, or until provision shall

have been made for such payment in full.

Section 10. That the fees and charges heretofore established for the use of said Illini Union Building in accordance with the terms of the trust to be terminated with the proceeds derived from the sale of the bonds hereby authorized and the method of the collection thereof now in full force and effect, shall remain in full force and effect until revised or changed in accordance with the terms of the covenants of this resolution. Said fees and charges as collected are hereby pledged and shall be applied to the payment of the reasonable maintenance and operation costs of said Illini Union Building and to the payment of the principal and interest of the bonds hereby authorized, all in accordance with the terms and covenants of this resolution.

covenants of this resolution.

Section 11. Said University of Illinois hereby covenants and agrees with the holder or holders of the bonds herein proposed to be issued, or any of them, that it will punctually perform all duties with reference to said building required by the Constitution and Laws of the State of Illinois, including the making and collecting of sufficient charges and fccs for the use of said building, and segregating the revenue of said building and the application of the income and revenue thereof, as provided by this resolution; and it hereby covenants and agrees not to sell, lease, loan, mortgage or in any manner dispose of said building, including any and all extensions and improvements that may be made thereto, until all of the bonds herein authorized to be issued shall have been paid in full, both principal and interest, or unless and until provision shall have been made for the payment thereof in full, and the said University further covenants and agrees with the holders of said bonds to maintain in good condition and continuously operate said building as a Student Social Center and for other educational purposes and maintain and keep in full force and effect at all times adequate insurance for the protection of said building, including multi-risk insurance, covering loss or damage to said building and use and occupancy insurance covering loss of use of said building. The cost of maintaining all insurance shall be deemed to be an operating charge and shall be paid only from revenues.

Any proceeds derived by said University from any multi-risk insurance shall be applied to the payment of the said University's reasonable and necessary costs in reconstruction, repair or rehabilitation of the said building and any proceeds derived from any use and occupancy insurance shall be applied in the same manner

and to the same effect as gross operating revenues.

Section 12. The provisions of this resolution shall constitute a contract between the University of Illinois and the holders of the bonds herein authorized to be issued, and after issuance of the bonds no changes, additions, alterations or amendments of any kind shall be made to this resolution in any manner, 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 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 the Act under which the bonds hereby authorized are issued, including the fixing, maintaining and collecting of such charges and fees for the use of such building as will be sufficient for all the purposes provided by this resolution, and the application of income and

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 said revenue bonds shall be executed as soon after this resolution becomes effective as may be, be deposited with the Treasurer of said University, and be by him delivered to Julien Collins and Company, and White, Weld & Co., the purchasers thereof, upon receipt of the purchase price, the contract for the sale thereof heretofore entered into be and the same is hereby in all respects ratified and approved. Any accrued interest or premium derived from the sale of said bonds shall be deposited in the sinking fund hereinabove provided and

applied toward payment of interest or principal of said bonds as thereby required.

Section 16. This resolution shall be in full force and effect from and after its passage.

Passed day of	1947.
Recorded day of	, 1947.
Attest:	President, Board of Trustees
Secretary	
CTATE OF HITIMOIC )	

# STATE OF ILLINOIS { SS. COUNTY OF CHAMPAIGN}

I, H. E. Cunningham, 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 said University of Illinois, and as such official I further certify that the foregoing resolution attached hereto, entitled "Resolution authorizing and providing for the termination of an existing trust between the University of Illinois Foundation, a corporation duly organized under the laws of the State of Illinois, and the Board of Trustees of the University of Illinois, and to reacor limbs, and the Board of Trustees of the University of limbs, and to reactive the interest in the Illini Union Building conveyed to said Foundation pursuant to said existing trust, and authorizing the issue of \$425,000 Illini Union Building Revenue Bonds for the purpose of defraying the cost of terminating said trust and reacquiring the interest in said property conveyed pursuant to said trust, prescribing all the details of said bonds, and providing for the collection, segregation and distribution of the revenues of said Illini Union Building for the purpose of paying the cost of maintenance and operation of said building, and payment of the principal of and interest on said revenue bonds," 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 ...... day of ...., 1947.

IN WITNESS WHEREOF, I hereunto set my hand and the seal of said 

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 1, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

#### 2. RESOLUTION AUTHORIZING THE PRESIDENT, SECRETARY, AND TREASURER OF THE BOARD OF TRUSTEES TO EXE-CUTE ALL INSTRUMENTS NECESSARY FOR THE TERMI-NATION OF THE ILLINI UNION TRUST

Resolved that the President, Secretary, and Treasurer of the Board of Trustees of the University of Illinois, be and they are each and all of them hereby authorized and directed to execute all instruments, papers, and documents necessary or convenient to accomplish the issuance of \$425,000 Illini Union Building Revenue Bonds, and the reacquiring and revesting of all of the trust property held by the University of Illinois Foundation, as Trustee under that certain Trust Agreement dated the 27th day of September, 1940, and known as the "Illini Union Building Trust," and that the Treasurer is authorized and directed to deposit the proceeds of the sale of said bonds, including funds now available in the Illini Union Building Fund Account, in such bank or banks as may be requested by the Connecticut Mutual Life Insurance Company or the University of Illinois Foundation.

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 2, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

# 3. RESOLUTION DESIGNATING TWO MEMBERS OF THE BOARD OF TRUSTEES WITH THE OFFICERS TO EXECUTE THE \$425,000 ILLINI UNION REVENUE BONDS

Resolved that Trustees Frank H. McKelvey and Kenney E. Williamson be and they are hereby designated and directed to execute the proposed Illini Union Building Revenue Bonds, together with the President and Secretary of the Board of Trustees of the University of Illinois, as required by the resolution heretofore adopted authorizing the issuance of said bonds.

The Comptroller presented this matter.

After discussion, and on motion of Mr. Fornof, seconded by Mrs. Holt, Resolution 3, above, was adopted as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

#### CLINICAL FACULTY OF THE COLLEGE OF MEDICINE, 1947-1948

(2) A recommendation that appointments be made (as printed in the Appendix, page 864) to the nonsalaried, or clinical, faculty of the College of Medicine for the academic year beginning September 1, 1947; and that the President of the University be authorized to make such additional appointments and other changes as are desirable and necessary.

All appointments are for one year from September 1, 1947, unless otherwise indicated.

A summary by departments of the number of appointments with the comparative figures for 1946-1947 is also submitted.

On motion of Dr. Luken, these appointments were made, and authority was granted, as recommended.

#### AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(3) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under the Accountancy Act of 1943 and who have presented evidence to the Committee that they are properly qualified:

1. The following persons are recommended for the Illinois C.P.A. certificate on the basis of having satisfactorily passed an examination given by the Special

Five-Man Board of Examiners on May 24, 1947 (Section 4b):
BARTON F. BOYLE
ALBERT I. STERLING

BARTON F. BOYLE
JULIUS M. LYBARGER

2. Candidates holding unrevoked C.P.A. certificates issued by other states or territories of the United States or the District of Columbia (Section 5):

Oscar Brown (N.Y.) William Arthur Crume (Mo.) Edwin Kalbfleish (Mo.) LAURIE MALINDA MCKEAND (D.C.) GEORGE ALBERT NORDSTROM (D.C.) CHARLES STANLEY ROSENBLUM (N.Y.)

The Committee also recommends that the C.P.A. certificate be awarded to ROBERT F. ZECH of Chicago, who was a candidate in the November, 1946, C.P.A. examination. At that time he was reported as having failed the Commercial Law section which he was writing as a condition candidate under Rule 33. At his request his papers were regraded by the Board of Examiners and he is now certified as having passed the Commercial Law section of the examination. Mr. Zech is therefore eligible for the C.P.A. certificate and it should be awarded as of March 27, 1947, the date on which the other certificates for the November, 1946, examination were approved by the Board of Trustees.

The following persons are recommended for the Illinois C.P.A. certificate on the basis of having fulfilled all the requirements and having passed the C.P.A.

examination which was given in May, 1947:

James Lewis Amsden HENRY ADOLPH BACHOFER, JR. WILLIAM MERLE BARKHUFF Frank Russell Barth Godfrey Ralph Bartolomei STANLEY ADOLPH BAUM John Charles Biegler EBERHARD SIEGFRIED BLANCK RICHARD JEROME BORN George Fred Braeutigam SYDNEY WILLIAM CAHAN John Joseph Canning HAROLD VICTOR CATT JAMES GALVIN CONDON Bernard Davis Virginia Stewart De Larme KENNETH GEORGE DOTY Edward John Egan JEROME EMER Edward Eppenstein EDWIN LEROY ESCHER Willis Grant Fariss JACK LAWRENCE FENNIE EDWARD HEINRICH FRIEDMAN MELVIN ADOLPH GARRETSON Anthony Gaudio ROBERT JAMES GORMLEY THOMAS J. GRAVES Louis Lockridge Green EDWARD CHARLES HERZOG, JR. ROBERT JOSEPH HIGLEY CONRAD FRANK HLAVACEK RAYMOND JOHN HOLDA RICHARD KENT HOLT

HOWARD KORT IHRKE GEORGE JACOB JANSEN ARTHUR GUNNARD JOHNSON HAROLD ROBERT KIRSNER FRANCIS ALPHONSE KUMMETH Charles Reynold Larson Marshall Ronald Lavin RALPH EDWIN LEE, JR. CHARLES FREDERICK LEMONS Joseph Frank Levin IRVING LEVINE HENRI LAZARE LIBMAN MELVIN HARVEY LIEBERMAN LEROY BERNARD LYNCH Donald Stevenson MacIntyre JACK MACY John Ambrose Mahoney Louis J. Marschak, Jr. HENRY LUDWIG MARTENS WILLIAM LAWRENCE McCLINTOCK JACK MILLER Harold James Mintern Robert John Monkowski Donald Fraser Morris JAY TALBOTT NELSON Harold Isaac Niemi Kenneth Monroe Odmark SIDNEY PAULL CARL WALLACE PETERSON NATHAN POKEDOFF HARRY EDWARD POUNDS John Benson Prestin CHESTER ARTHUR PRICE, JR. Robert Edward Raquet

Norman Vernon Reichert LEONARD NICHOLAS REIMISCH ROBERT BERNARD RICHARDS KENNETH R. RICKEY ALVIN WILLIS SCHUMAN JOHN FRANK SCHWARTZ CHARLES EDWARD SEAY GORDON JOSEPH SEIBERLICH MARVIN SIEGEL HARRY I. SIMON

Louis Joseph Simons RICHARD LEO SMITH ESTHER E. STREBEL
THEODORE PAUL STRUNCK
ROBERT HENRY TAPPENDORF
SAMUEL MILLER VON KUMMER HOWARD OTTO WAGNER Paul (William) Leonard Weltman MARQUAM OTTO WOLFE

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

#### APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY

(4) The faculty Committee on Accountancy recommends the appointment of Mr. Cyril Talbot, I North LaSalle Street, Chicago, as a member of the Board for three years from July I, 1947, succeeding Mr. Henry C. Hawes. Mr. Talbot is a partner in the firm of Barrow, Wade, Guthrie, and Company and manager of the Chicago office.

I concur in this recommendation.

On motion of Mr. Fornof, this appointment was made as recommended.

#### ADDITIONAL APPROPRIATION AND AWARD OF CONTRACTS FOR SIX RESEARCH HOUSES

(5) On April 24, 1947 (Minutes, page 341), the Board approved a program for additional\_staff housing to be paid from the special State appropriation of \$250,000. The estimated distribution of this appropriation was:

> 25 additional prefabricated houses......\$154 300 FPHA housing units...... 67 750

The estimated cost of the six research homes was \$60,150, to be financed in part by the allocation of \$27,950, and the remaining funds were to be obtained through borrowing and through a grant for research work from the United States Department of Commerce. It is now estimated that the total cost of the research homes will exceed the original estimate by \$6,000.

The total amount of \$67,750 to be applied toward the cost of obtaining FPHA housing units will not be needed for that purpose. Therefore, it is recommended that the \$6,000 required for the completion of the six research homes be transferred from that portion of the State appropriation set aside for FPHA housing units to the appropriation for the six research homes.

On June 23, 1947 (Minutes, page 388), the Board approved the award of the contract for the general work on these six research houses. The Coordinator of the Small Homes Council recommends and the Comptroller concurs that contracts for the following work be awarded to the contractor indicated. In each case the contractor is the lowest bidder.

Plumbing.—Reliable Plumbing and Heating Company, Champaign, Illinois, on the basis of cost, plus a fee of 331/3 per cent. Estimated cost, including fee,

Heating. — F. R. Inskip & Company, Champaign, Illinois, on the basis of cost plus a 40 per cent fee on materials and a 60 per cent fee on labor. Total estimated cost, \$2,940.

Wiring. — R. A. Bland Electric Company, Champaign, Illinois, on the basis

of cost plus a fee of 50 per cent. Estimated cost, \$2,655.

I concur in the recommendations and request approval of the reallocation of the funds as indicated and request authority for the Comptroller and the Secretary of the Board of Trustees to execute these contracts.

On motion of Mr. McLaughlin, these recommendations were approved and adopted, by the following vote: Ave, Mr. Fornof, Mrs.

Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

# ADDITION TO THE CONTRACT FOR ELECTRIC CABLE SERVICE IN THE WOMEN'S RESIDENCE HALLS AND THE ELECTRICAL ENGINEERING BUILDING

(6) The Physical Plant Department has requested an increase of \$5,699 in the contract with the A. S. Schulman Electric Company for electric cable service to the Electrical Engineering Building and the Women's Residence Halls. The original contract (approved by the Board on January 25, 1947) did not provide for such service, since the requirements were not known at that time. They have now been determined and the requested increase provides for them. Funds are available for this increase.

The Comptroller recommends approval of this increase and I concur.

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

## AWARD OF CONTRACT FOR PLUMBING AND HEATING IN THE TEMPORARY CAFETERIA

(7) The Reliable Plumbing and Heating Company has submitted an estimate of \$4,789.93 to cover the University's portion of the plumbing and heating work required in connection with the construction of the temporary cafeteria. It is not possible to obtain competitive bids on this project because the Reliable Plumbing and Heating Company was the lowest bidder for the Federal Works Agency and is now actively at work on the site. The Physical Plant Department has analyzed the proposal and reports that it is reasonable.

The Director of the Physical Plant Department and the Comptroller recommend that a contract be executed with the Reliable Plumbing and Heating Company for this work in an amount of \$4,789.93. I concur and request that the Comptroller and the Secretary of the Board of Trustees be authorized to execute

this contract.

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

#### REAPPROPRIATION OF UNEXPENDED BALANCES AT JUNE 30, 1947

(8) The Comptroller submits the following list of balances at June 30, 1947, on which expenditures could not be completed as of that date and for which reappropriation is requested for the year 1947-1948. All of these items are for special, nonrecurring purposes. The sum involved is represented by a balance in the University Income Fund in the State Treasury or in funds accumulated from government contracts in the University treasury. All appropriations from State tax funds for the biennium 1945-1947 were expended or fully encumbered on June 30 and will be fully expended by September 30, 1947.

I recommend the reappropriation of these balances for the fiscal year July

1, 1947, to June 30, 1948.

#### URBANA-CHAMPAIGN

Addressographs — University Mailing Center	\$ 2.	290	00
University Press — printing and publications	21	908	12
University History	12	000	00
David Kinley Autobiography	5	000	co
Surplus equipment working account	13	58o	09
English special equipment	Ι	962	$\infty$
Physical Environment		490	
Betatron Research		684	20
Illinois Studies		410	
Scholarly Publications		672	29
Graduate Research (recurring) — Williams	1	884	44
Special Graduate Research for botany — Yuncker		214	
Summer Semester	30	448	82

Billiard Room — Arcade Building	3	500	00
Child Development Laboratory — Bevier Hall		171	
Electrical Engineering Laboratory remodeling		2 <b>7</b> 9	
Land:	-	• -	
Chicago	IO	000	00
Urbana	7 I	175	16
Mailing Room remodeling		640	00
Minor building remodeling	27	400	<b>o</b> 8
Parking facilities	30	000	00
Purchase of Clark property	IO	000	00
Purchase of faculty houses	27	000	00
Purchase of Illinois Terminal right-of-way	5	000	00
Purchase of Knipp property		133	
Remodeling agricultural buildings	•	800	
Remodeling Room 305 Huff Gymnasium		5 <b>0</b> 0	
Remodeling Radio Station Studio		500	
Removal of locomotive testing laboratory spray basin		700	
Veterinary Pathology Laboratory		595	
Warehouse	_	695	
Woodland tracts		943	
Agronomy Greenhouse addition		781	
Architectural services for future buildings	27	450	
Ceramics Building acoustics		575	
Gallivan Tract	2	838	
Green Street resurfacing		-	00
Intercepter sewers	29	200	
Observation gallery — University High School		255	
Orchestra Room blackboards — Smith Music Hall	_	400	
810 South Sixth Street (remodeling for University Press)	7	435	
Total, Urbana-Champaign.	16.0	131	
Total, Urvana-Champaign	ф012	055	70
CHICAGO			
Department of Public Welfare nurses transfer	\$16	869	48
Building campus studies		863	
Navy research K.C.M. study of convalescence		528	
Vice-President's Office remodeling and equipment	15	972	76
Morton Arboretum	Ī	801	63
Pathology Laboratory remodeling	4	499	68
Demolition of Chicago buildings	•	730	00
Call system for nurses' residence		600	00
Clerical restrooms — Research and Educational Hospitals		272	50
Health Service remodeling		875	
Library stacks	14	767	39
Lighting technique — dentistry	3	947	26
Dividing space in pathology storeroom		875	
Equipment for medicine and surgery		000	
Building for sorting linens	10	056	
Equipment for central supply—Research and Educational Hospitals		875	
Patient history indexing	_	415	
Reconversion of radium bomb		000	
		364	
Total, Chicago	\$119	314	54
Grand Total	\$731	970	24

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

#### ENDOWMENT FUNDS INVESTMENTS

(9) The Finance Committee recommends the following transactions involving securities which are investments of endowment funds:

100 shares Burlington Mills Preferred Stock 67 shares Walgreen Common Stock

#### Purchases

100 shares Pacific Gas & Electric Common Stock

100 shares Cleveland Electric Illuminating Company Common Stock

200 shares Standard Oil of Indiana Common Stock

Authorization to proceed with these transactions and approval of the following resolution is requested:

#### RESOLUTION REGARDING SALE OF STOCK

Whereas the Board of Trustees of the University of Illinois is the owner of 100 shares of Burlington Mills Preferred Stock and 67 shares of Walgreen Common

Whereas the Board of Trustees has approved the sale of such stock in its

meeting of September 26, 1947,

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Williamson, authority was granted and the resolution was adopted as recommended.

#### FINAL REPORT ON BEQUEST OF EDWARD C. EARL

(10) On May 26, 1945 (Minutes, page 485), the Board of Trustees authorized Comptroller Lloyd Morey to serve as Executor, and Mr. Arthur L. Barton, of New York City, to act as Counsel for the University in the matter of the Estate of Edward C. Earl. On February 27 and August 5, 1947, reports of partial distribution of the Estate were made to the Board. The Executor now submits a final report of his administration of the Estate:

Below appears a condensed report of receipts and disbursements of the Executor and a statement of assets of the fund as finally received by the University, which includes assets distributed in kind and real estate, title to which was vested immediately in the Board of Trustees on the Testator's death. All disbursements indicated have been made with the exception of the fee due Mr. Barton as the attorney for the Estate and Executor, amounting to \$3,000, and final cash distribution to the University of \$747.61. These payments will be made on acceptance and approval of this report by the Board. No assets of the Estate other than the cash balance are held by the Executor except 100 shares of Wabash Railway Company Class A Preferred Stock and 150 shares of Wabash Railway Company Common Stock. The First National Bank of Chicago, in letter of February 7, 1946, advised that the Wabash Railway Company was reorganized in 1941 and that as a result of such reorganization the stock became worthless. Accordingly this stock was not transferred to the First National Bank of Chicago with other parts of the provider of the stock was not transferred to the First National Bank of Chicago with other securities as authorized February 27, 1947.

#### CASH RECEIPTS BY THE EXECUTOR

City Club (Washington) Bonds—sale\$		468	00
U.S.A. Series E Bonds — sale		389	00
Seamens Bank for Savings — balance		22I	
Postal Savings Account — balance		676	
Miscellaneous Personal Effects — sale			
U. S. Pension Fund — balance		605	
Pilgrim State Hospital — balance of deposit		220	28
Interest and Dividends — received during Executorship or accrued at			
death of Testator	3	288	99
Total Cash Receipts\$	10	904	71

CASH DISBURSEMENTS BY THE EXECUTOR		
Funeral Expenses\$	304	1 10
Special Guardian fees	200	00
Federal and State of New York Income Taxes	353	5 26
Sundry legal and miscellaneous expense	29	7 74
Partial distribution to University of Illinois (February 27, 1947)	6 000	00
Proposed Attorney's fees — Arthur L. Barton		
Proposed Final Distribution to University	74	7 61
Total Disbursements\$	10 90.	1 71

The Estate will be settled on a "Receipt and Release Basis" as authorized by the laws of the State of New York, and the final accounting, in the form of an agreement between the Board of Trustees, signed by its President, and the Executor, will be filed for record with the Surrogate's Court of the County of New York. The laws in New York do not require approval of such agreement by the Surrogate's Court under this procedure.

The Legal Counsel recommends the use of this method to close the Estate, and has approved the agreement. He furthermore has approved the amount of

the proposed attorney's fee as being reasonable.

The net estate is to establish an endowment fund, the income from which will be used for small prizes for superior architectural work in undergraduate classes of the Department of Architecture. Receipts of this fund are as follows:

The above funds have been invested in securities approved by the Finance Committee, as they became available.

The Executor requests the acceptance of this report and approval of the attorney's fee of \$3,000.

On motion of Mr. McLaughlin, this report was accepted and the attorney's fee was approved as requested.

#### CONTINUED USE OF SKATING RINK FOR MEN'S HOUSING

(11) At its meeting on April 18, 1946 (Minutes, page 1076), the Board approved the conversion of the Skating Rink into a barracks-type housing unit for men during the academic year 1946-1947. University officials agreed with representatives of the Athletic Association that this area would be used for housing during the year 1947-1948 only after all other spaces had been filled. Accordingly, this space was held as the last University operated unit to be assigned. As of September 5, 1947, all University housing space had been assigned and 850 unfilled applications from single men were on file. In view of the increasing pressure from applicants for housing facilities and the fact that the Skating Rink could be used as a housing unit without delay and without further cost to the University, the Director of the Physical Plant Department and the Dean of Students recommended that the Skating Rink be continued as a housing unit during the coming year, and the recommendation was approved by the President on September 5.

The President of the University and the Provost commented on his matter

On motion of Mrs. Holt, the action of the President of the University in assigning the Skating Rink for men's housing was approved and confirmed.

#### **PURCHASES**

(12) There are submitted herewith (Appendix, page 876): A. Recommendations for purchases for approval by the Board; B. Purchases authorized by the Executive Committee of the Board; C. Purchases authorized by the President of the University.

On motion of Mr. Williamson, the purchases recommended were authorized, the report of the Executive Committee was received for record, and the action of the President of the University in authorizing emergency purchases was approved and confirmed.

#### COMPTROLLER'S REPORT OF CONTRACTS JULY 11 TO SEPTEMBER 10, 1947

(13) The Comptroller's report of contracts executed, July 11 to September 10, 1947 (see Appendix, page 880).

On motion of Mr. McLaughlin, this report was received for record.

#### AWARD OF CONTRACT FOR RESURFACING OF THE SERVICE DRIVE BETWEEN THE PHYSICS BUILDING AND ENGINEERING HALL

(14) Bids were taken on the resurfacing of the service drive which extends northward between the Physics Building and the Engineering Hall. Only one firm, the Champaign Asphalt Company, submitted a bid, in the amount of \$2,800. Funds are available for this project within the Physical Plant operation and maintenance appropriation.

The Director of the Physical Plant and the Comptroller recommend the

award of this contract to the Champaign Asphalt Company.

I concur and request authority to the Comptroller and the Secretary of the Board to execute this contract.

On motion of Mr. Williamson, this recommendation was approved and authority was granted as recommended.

#### ADDITIONS TO CONTRACTS FOR ELECTRICAL **ENGINEERING BUILDING**

(15) The Director of the Physical Plant Department recommends the following

contract additions:

I. An addition of \$2,281.25 to the contract with the Leverenz Electric Company for electrical work on the Electrical Engineering Building. This addition will provide for a lightning protection system which was not included in the original contract approved by the Board of Trustees on January 25, 1947 (Minutes, page 229).

2. An addition of \$2,000 to the contract with the John Felmley Company for general work on the Electrical Engineering Building. The original contract was approved by the Board of Trustees on January 25, 1947 (Minutes, page 229). This addition will provide for the acceptance of an alternate bid providing for the installation of weather strips submitted at the time of the original contract, but which was not accepted at that time.

The Comptroller recommends approval of the above additions and I concur. On motion of Mr. McKelvey, these additions to contracts were approved as recommended.

#### APPROPRIATION FOR LIGHT HORSE PROGRAM

(16) The Dean of the College of Agriculture requests an addition of \$5,250 to the budget of the Department of Animal Science to provide for a program of education and research in the breeding, feeding, and care of light horses. The Department has a well-established program of education and research in the breeding, feeding, and care of draft horses. In recent years there has developed public interest in work by the University in the breeding and use of riding and other

There is also submitted separately a recommendation for a nonrecurring appropriation for the purchase of broad mares and stallions for this program.

I concur in this recommendation.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson: no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(17) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

Purchase of Edward H. Taylor Collection of Reptiles and		
Amphibians now located at the University of Kansas\$	14	000
Improvements to Home Research Center Site	7	100
Replacement of practice organs	18	000
Alteration of two windows and construction of two service		
drives at Talbot Laboratory	5	500
Microscopes and related equipment for Botany Department for	_	
advanced undergraduate and graduate students	6	000
Animal equipment for light horse program	20	000
Relocation of house now at 607 East Springfield Avenue, Cham-		
paign, to vacant lot at 1202 West Springfield Avenue,	_	
Urbana		000
Equipment for Industrial Education	•	100
Equipment and repairs in Agronomy Department		000
Remodeling in agricultural buildings	_	300
Automobiles for Department of Forestry	-	000
Electric wiring of Floriculture Building		COI
Equipment for College of Dentistry		000
Purchase of ornithology collection for Library	17	000
Appropriation for erection of additional temporary warehouse		
from Federal Works Agency		000
Total\$	215	100

I concur.

On motion of Mr. McKelvey, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Dr. Luken, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Meyer, Mr. Nickell.

## REPORT OF THE LEASE FOR THE MAYO GENERAL HOSPITAL AT GALESBURG

(18) On September 24, 1946 (Minutes, page 38), the Board authorized the President and the Comptroller of the Board of Trustees to execute the documents necessary to complete the transfer to the University of the land, buildings, equipment, and supplies constituting the Mayo General Hospital at Galesburg.

The University took possession of the Mayo General Hospital on September 20, 1946, under an interim permit. A permanent lease has been drafted and is ready for execution. For the information of the Board, the following major pro-

visions of this lease are reported:

1. For the consideration of one dollar, the University is entitled to exclusive possession of the property and agrees to operate and maintain it at its own cost and agrees on the termination of the lease to yield up and surrender the premises to the Government in as good order, condition, and repair as when received, ordinary wear and tear excepted. The University is liable to make repairs arising out of fire, windstorm, and such other hazards as may be covered by insurance. (See paragraph 2)

2. The University shall procure and maintain at its own cost for the entire term of the lease, insurance, such insurance to be payable to the Treasurer of the United States, on the leased premises for fire, windstorm, and extended coverage protection. This insurance coverage shall be secured in companies and in such amounts as shall be required by and be satisfactory to the Government. In the event of loss the proceeds of the insurance will be made available to the University. If it is determined that the cost of such repairs will exceed the amount of insurance proceeds, the Government will not require such repairs at a cost greater than the insurance proceeds.

3. The University will not allow the premises to be used for any other purposes than those specified in the lease, nor allow the premises to be occupied

in whole or in part by any other persons and will not sublet the same without the written consent of the Government.

4. The University unconditionally indemnifies the Government against any and all claims of whatever type or nature and all costs or expenses that the Government may be caused to suffer due to any injuries to persons or property resulting from the use and occupation of the premises by the University.

5. The lease runs for three years from September 20, 1946. The University has the right to renew the lease for an additional period of two years on the same terms and conditions as set forth in the original lease. The Government and the

5. The lease runs for three years from September 20, 1946. The University has the right to renew the lease for an additional period of two years on the same terms and conditions as set forth in the original lease. The Government and the University shall each have the right to cancel the lease by giving written notice to the other party of its intention to cancel the lease six months prior to the effective date of cancellation or termination, and such effective date of cancellation shall either be June 30 or February I of any year after the date of the original

This report was received for record.

# CHANGES IN "POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES"

Mr. McLaughlin, for the Committee on Civil Service and Employees, presented the following report.

The Director of Nonacademic Personnel, with the support of the Nonacademic Personnel Advisory Committee, recommends two changes in the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees." to bring the wording and policy in line with the original intent:

ployees," to bring the wording and policy in line with the original intent:

Section IV, Paragraph 5 now reads: "All time in excess of the units of hours constituting the work day and the work week is overtime and will be compensated at time and one-half in cash unless the local prevailing practice for this group varies from this procedure, in which case the local prevailing practice will be followed. By mutual agreement between a department..."

This paragraph should read: "All time in excess of the units of hours continuous continuous descriptions."

This paragraph should read: "All time in excess of the units of hours constituting the work day and the work week is overtime, and will be compensated at time and one-half in cash unless under local prevailing practice a higher rate is paid in which case the local prevailing practice will be followed. By mutual agreement between a department and an employee, an employee may work overtime with equivalent time off at straight time. . . ."

with equivalent time off at straight time. . . ."

Section VIII, Paragraph 2-B now reads: "In addition to the leave provided in the preceding paragraph, each full time, permanent and continuous employee who has served for one full year is entitled to an extended disability leave of one work week for each year of service, cumulative to a total of ten work weeks, which shall be allowed to reaccumulate to this maximum through additional service after being used in part or in full. No reduction shall be made in accumulations for prior service earned before March 1, 1944."

This paragraph should read the same as present paragraph, with the following addition: "Each permanent and continuous employee employed regularly on a part-time basis is entitled to such fraction of one work week with pay as is represented by the relationship between this part-time employment and the full time schedules in his classification."

Director Dickason commented on these recommendations.

On motion of Mr. McLaughlin, these changes were approved and adopted.

#### EXECUTIVE SESSION

Following a recess for luncheon, the Board considered the following matters presented by and for the President of the University.

#### PURCHASE OF PROPERTY AT 1116 WEST ILLINOIS STREET, URBANA

(1) The property at 1116 West Illinois Street, Urbana, is available for purchase. It is in the area of anticipated future University expansion. It consists of a frame building containing two five-room apartments and a four-car garage building, on a lot 54 by 130.

The property can be used to advantage for staff housing, in which there continues to be an urgent need. It is offered for sale at the appraisal price of the

Champaign County Real Estate Board, namely, \$23,800, providing the purchase is made by September 30, 1947.

I recommend that authority be given for the purchase of this property and that a special appropriation be made from the General Reserve Fund of \$24,000, or so much thereof as may be required, for the purchase and completion of the transaction.

On motion of Mr. Fornof, this purchase was authorized and the appropriation made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin. Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Mever, Mr. Nickell.

#### PURCHASE OF PRINTING EQUIPMENT

(2) On March 27, 1947 (Minutes, page 312), the Board authorized the purchase of a new press to be installed in Gregory Hall for joint use by the Illini Publishing Company, the University Press, and the School of Journalism to replace the press now owned and operated by the Illini Publishing Company in Illini Hall. An appropriation of \$25,000 was made to apply toward the cost of the press, the balance of cost of the press to be paid by the Illini Publishing Company.

Specifications were prepared by a committee representing the three interested parties, inviting bids on either a unit-type tubular or semi-cylindrical plate newspaper press of 12-page capacity. Bids were invited from all manufacturers able to furnish satisfactory equipment of either of these types. The only bid received was that of the Goss Printing Company of Chicago at a price of \$59,710 for the press and complete equipment as specified, with an escalator clause providing for an increase in price to cover any increase in costs of manufacture subsequent to this date and before delivery. The Company agrees that, if the readjusted price is

not satisfactory, the contract may be cancelled by the buyer without penalty.

Date of delivery is estimated at 18 months. The bidder insists on an advance payment of 10 per cent to establish the order on its production schedule in accordance with standard practice. He also asks for payments approximately in accordance with the following schedule: 25 per cent on notification of completion of manufacture; 15 per cent on shipment; balance of 50 per cent on installation and acceptance. Responsibility for installation will be assumed by the Company, the University to prepare the space for the installation, for which a separate additional appropriation will be necessary when costs are determined.

These conditions are somewhat unusual in University contracts and purchases, but the Company will not accept an order under any other terms. Demand for such equipment is so great that it is necessary that the University comply with these terms in order to have assurance of the equipment within any reasonable time. To postpone the purchase until more favorable conditions and prices can be

secured may mean a delay of several years.

The Director of Purchases, the Director of the School of Journalism, the Director of the University Press, the Chairman of the Illini Publishing Com-

pany, and the Comptroller make the following recommendations:

1. The preparation of a joint contract of purchase on the foregoing terms between the Board of Trustees of the University of Illinois and the Illini Publishing Company, and the Goss Printing Press Company for the purchase of a 12-page unit-type tubular plate press with motor and necessary accessories, the University to pay \$25,000 toward the cost of the equipment and the Illini Pub-

lishing Company to assume the balance of the cost.

2. The preparation of a declaration of trust between the Illini Publishing Company and the Board of Trustees placing the title of the property in trust in the University with the responsibility for operation and maintenance of the press in the Illini Publishing Company and making other necessary provisions incident to

operation.

I concur in these recommendations and recommend approval and request authority for the Comptroller and the Secretary of the Board to execute the necessary contracts subject to approval by the Legal Counsel of the University.

On motion of Mr. Fornof, these recommendations were approved and authority granted as recommended.

### REVISION OF COMPENSATION PLAN AND CLASS SPECIFICATIONS FOR NONACADEMIC EMPLOYEES

(3) The Director of Nonacademic Personnel has submitted a complete revision of the "University of Illinois Civil Service Compensation Plan and Index to Class Specifications for Nonacademic Employees, September, 1947." Practically all of the changes have been approved by the Board of Trustees from time to time, but the complete schedule should be presented to the Board for formal approval as a whole. In addition to the changes already approved by the Board, the following additional changes are recommended:

additional changes are recommended;	As Submitted	As Included in the
Classification	in June	Revised Book
Mechanical Engineer	. \$350-500	\$400-550
Structural Engineer		350-500
Supervisor Chicago Illini Center	. 140-200	175-250
Teacher Handicapped Children	. 175-250	Prevailing

With the exception of these changes, the list in the front of the new book is exactly as previously approved by the Board.

The following changes of title have been made:

Old Title New Title

Assistant Purchasing Agent Director of Outpatient Nurses Assistant Director of Outpatient Nurses Assistant Director of Purchases Supervisor of Clinic Nurses Assistant Supervisor of Clinic Nurses

The following new classifications have been added since any previous list of new classifications was submitted to the Board:

Assistant to the Business Manager — Chicago	\$300-450
Assistant to the Director of Housing	275-400
Assistant Business Manager — Chicago	350-500
Executive Clerk, President's Office	265-350
Foreman, Garage (Galesburg)	200-280
Foreman, Janitor (Chicago)	225-315
Hanger	Prevailing
Housekeeper	120-160
Interviewer, Intake	175-250
Assistant Manager of Temporary Family Housing	250-325
Purchasing Agent (Branch or Division)	350-500
Supervisor, Intake	225-315
Supervisor of Sewing and Surgical Dressings	150-225
Supervisor of Linen Service	150-225
Supervisor of Urology Clinic	200-280

These new classifications are included in the list of salary ranges and in the

printed class specifications.

The first edition of this compensation plan and class specifications was published in January, 1945. The new edition represents a complete revision and brings the class specifications situation up to date, placing it on a current useful basis. Future revisions will, of course, be necessary as conditions in the University and outside employment change.

I recommend that this be referred to the Committee on Civil Service and

Employees.

Mr. Dickason commented on this matter.

Mr. McLaughlin, for the Committee on Civil Service and Employees, recommended that the revision of the Compensation Plan and Index be approved as presented.

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

#### WAGES OF OPERATING ENGINEERS IN CHICAGO

(4) A statement by Mr. D. E. Dickason, Director of Nonacademic Personnel, on the status of negotiations between the University and Local No. 399, International Union of Operating Engineers, in the Chicago departments.

This matter was presented by Director Dickason. After discussion, no action was taken.

The Comptroller presented the following items for the President of the University.

#### SALE OF HOUSES PURCHASED FOR STAFF

(5) On May 29, 1946 (Minutes, page 1115), the Board approved a resolution authorizing the Comptroller and the Secretary of the Board to execute all documents relating to the staff housing project for the purchase of 50 prefabricated houses. This resolution authorized the conveyance of the properties to the Foundation for the purpose of borrowing additional funds and requires the return of the properties to the University when all indebtedness has been paid. Under this program 44 houses, the maximum possible within the available funds, have been erected.

The University now has the opportunity to sell one of these houses at a price equal to the total cost of the house to a staff member who would otherwise be eligible to rent such a unit. By selling the house, funds will be released which will enable the University to purchase an additional unit. To complete this sale, it is necessary that the Board of Trustees approve the following revised resolution which will enable the University of Illinois Foundation to complete such sales and to hold the funds for direction by the Board of Trustees of the University of Illinois.

I recommend adoption of this resolution, the sale of the property, and reinvestment of the funds realized from the sale in an additional unit.

Whereas, the Board of Trustees of the University of Illinois, at its meeting on May 29, 1946 (Minutes, pages 1113-1115), adopted a Resolution pertaining to the Staff Housing Project which read as follows:

"Therefore, be it resolved, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary, to acquire sites for fifty (50) units to be constructed and used for faculty housing; to construct thereon such units within the limitation of \$176,000 expenditure; to convey such sites and units to the University of Illinois Foundation under an agreement that they will be reconveyed to the Board of Trustees when all indebtedness against them has been paid and to enter into a lease agreement with the University of Illinois Foundation whereby the Board of Trustees as Lessee is given the right to operate and manage such units."

Whereas, the sale of individual houses and lots which form a part of said project will be facilitated by a restatement of this Resolution;

Therefore, be it resolved that the Resolution above quoted be and the same is hereby amended to read as follows:

Therefore, be it resolved, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary, to acquire sites for fifty (50) units to be constructed and used for faculty housing; to construct thereon such units within the limitation of \$176,000 expenditure; to convey such sites and units to the University of Illinois Foundation under an agreement whereby the University of Illinois Foundation will lease all of said properties to the Board of Trustees of the University of Illinois with full right to operate and manage such sites and units; that the University of Illinois Foundation may sell and convey in fee simple, free and clear of encumberance and lease, by appropriate instruments of conveyance any or all of said sites and units to purchasers at prices per site or unit not less than the amount required to liquidate a pro rata share of the total indebtedness outstanding at the date of the sale of said sites and units, the proceeds of such sale to be held or disposed of as the Board of Trustees of the University of Illinois shall direct; the purchasers of said sites or units shall be under no duty to see to the application of the purchase money; that any sites or units not so sold and conveyed shall be reconveyed by the University of Illinois Foundation to the Board of Trustees of the University of

Illinois or to its nominee when all indebtedness against the respective sites and units has been paid.

On motion of Mr. Williamson, the resolution was adopted and the sale of the property and reinvestment of funds realized was authorized as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### FINANCING SUPPLEMENTARY STAFF HOUSING

(6) On April 24, 1947 (Minutes, page 341), the Board of Trustees approved a supplementary staff housing program which provided for the construction of 25 prefabricated houses and six conventional type houses. Funds for this project were to be provided in part by borrowing. As in the original staff housing project, the best medium for borrowing the necessary funds is through the University of Illinois Foundation. The Board of Directors of the Foundation has indicated its willingness to cooperate in this project, and the adoption of the attached resolution is necessary to complete the transfer to the Foundation.

I recommend adoption of the following resolution.

Whereas, at a meeting on April 24, 1947, the Board of Trustees of the University of Illinois approved in principle the proposed program that the University of Illinois undertake a Staff Housing Program by constructing thirty-one (31) residence units, borrowing \$83,700.00 of the required amount and liquidating the loan from income over a ten (10) year period, and

Whereas, information since received indicates that a total expenditure of \$285,150.00 will be involved in constructing such units, \$83,700.00 of which may be borrowed from The First National Bank of Chicago, payable over a period of ten (10) years and bearing an interest rate of three per cent (3%), and

Whereas, The First National Bank of Chicago prefers that the Board of Trustees of the University of Illinois convey the sites for such units to the University of Illinois Foundation and that the loan be made by The First National Bank of Chicago to the University of Illinois Foundation and not directly to the Board of Trustees of the University of Illinois, such loan to be secured by a mortgage, and

Whereas, the University of Illinois has obtained thirty-one (31) sites for such units, and

Whereas, The Board of Directors of the University of Illinois Foundation has expressed a willingness to cooperate with the Board of Trustees of the University of Illinois by accepting title to the sites and the units to be constructed thereon at the expense of the University of Illinois, and to borrow the necessary funds to complete the proposed project from The First National Bank of Chicago by mortgaging the units and to lease the units to the Board of Trustees of the University of Illinois in order that they may be made available for members of the staff of the University of Illinois;

Therefore, be it resolved, that the Comptroller of the University of Illinois and the Secretary of the Board of Trustees of the University of Illinois be and the same are hereby authorized to execute all agreements and documents necessary to construct upon the sites already acquired within the limitation of \$201,450 expenditure, including the cost of such sites, to convey such sites and units to the University of Illinois Foundation under an agreement whereby the University of Illinois Foundation will lease all of said properties to the Board of Trustees of the University of Illinois with full right to operate and manage such sites and units; that the University of Illinois Foundation may sell and convey in fee simple, free and clear of encumberance and lease, by appropriate instruments of conveyance any or all of said sites and units to purchasers at reasonable prices per site or unit, but not less, in any event, than the amount required to liquidate a pro rata share of the total indebtedness outstanding at the date of the sale of said sites and units, the proceeds of such sale to be held or disposed of as the Board of Trustees of the University of Illinois shall direct; the purchasers of said sites or units shall

be under no duty to see to the application of the purchase money; that any sites or units not so sold and conveyed shall be reconveyed by the University of Illinois Foundation to the Board of Trustees of the University of Illinois or to its nominee when all indebtedness against the respective sites and units has been paid.

On motion of Mr. Williamson, this resolution was adopted, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

#### ADDITIONAL CONSTRUCTION ON POWER PLANT ADDITION

(7) Sargent and Lundy, Chicago, engineers and designers for the addition to the Power Plant at Urbana-Champaign, have tried to obtain bids for gallery and miscellaneous steel required for the construction of this project. Bids were first requested for opening on June 30. No bids were received. Recently, however, a bid has been received from the Anderson Iron Works, 5836 South Loomis Boulevard, Chicago, in the amount of \$16,955, f.o.b. trucks at the building site, Urbana, Illinois.

Sargent and Lundy report that they have exhausted the possibilities of obtaining other bids. Accordingly, the Physical Plant Department recommends award

of a contract to the Anderson Iron Works on the bid of \$16,955.

This bid includes furnishing of material only. It is proposed to ask the Kuhne-Simmons Company, contractor for construction of the building, for an estimate of all installation costs to handle this by a change order in their contract. The estimated total installed cost of this phase of the project is from \$20,000 to \$22,000. Funds are available for this.

Approval of these proposals is recommended.

On motion of Mr. McLaughlin, these proposals were approved as recommended.

# REPORT OF THE FINANCE COMMITTEE ON PRINCIPLES GOVERNING RESEARCH CONTRACTS

(8) At the meeting of the Board on August 5, 1947 (Minutes, page 512), the President of the University presented recommendations for changes in the regulations and policy of the Board governing research contracts. These changes would affect only the provisions relating to direct and indirect costs and the distribution

of funds resulting from indirect cost charges.

The Board referred these recommendations to the President of the University and the Finance Committee. The Committee has given careful consideration to these proposed changes. They have also been studied by the Directors of the Engineering and Agricultural Experiment Stations, the former and present deans of the Graduate School, the Vice-President in charge of the Chicago Professional Colleges, the Coordinator of the Small Homes Council, and the Bursar. These officers, who are representative of all University agencies concerned with research contracts, and the President of the University, have recommended approval of the changes.

The Finance Committee concurs and recommends that the proposals as sub-

mitted to the Board of Trustees on August 5 be approved.

On motion of Mr. Williamson, these proposals were approved as recommended.

#### APPOINTMENT OF MISS MIRIAM A. SHELDEN AS DEAN OF WOMEN

(9) The Executive Committee of the Board on August 29, 1947, appointed Miss Miriam A. Shelden of Millbrook, New York, and Washington, D. C., as Dean of Women at an annual salary of \$6,500, effective September 15, 1947. Miss Shelden began her duties on September 15 and will be on the campus for at least 30 days, after which time she will report to the Bureau of Naval Personnel for as much time as may be necessary to train a successor in her assignment in the Navy. She will return to the University not later than January 1, 1948.

This report was received for record.

#### LEASE OF JOHN KATSINAS IN ARCADE BUILDING

(10) A report of a meeting of the Committee on Buildings and Grounds.

MINUTES OF THE BUILDINGS AND GROUNDS COMMITTEE MEETING HELD AUGUST 23, AT 1:30 P.M. IN THE ILLINI UNION BUILDING, URBANA

Those present were: Mrs. Doris S. Holt, Mr. John R. Fornof, and Mr. Frank H. McKelvey, Chairman. Also attending were Mr. Norval Hodges, Mr. C. C. De Long, Mr. S. E. Thompson, Mr. C. S. Havens, Mr. C. E. Tate, and Mr. John Katsinas.

This meeting was called as a result of Mr. Tate's letter to Mr. Britton, under date of July 29, in which he asked permission to appear personally before the Board of Trustees to present the request of Mr. Katsinas for an extension of his lease of space in the Illini Arcade.

Mr. Tate outlined the history of this case and the wishes of his client which were stated in his letter to Mr. Britton under date of June 19 and are as follows:

I. He is willing to assign his present lease to a prospective purchaser who has stated that he is willing to eliminate the clause in the present lease under which the Lessee agrees he will not, during the term of the lease, knowingly permit students of the University of Illinois or other persons to use intoxicating beverages, other than beer, on the premises and such purchaser has stated that he would not demand an extension of the present lease for more than six (6) years from its expiration, or in other words, ten (10) years from the present date. This purchaser has offered a purchase price in excess of those shown below, but because of other matters considered by Mr. Katsinas he would rather consider the University of Illinois as a purchaser.

2. He is willing to sell to the University of Illinois for the sum of \$35,000.00, all of his right, title and interest in said premises, surrender his lease, and turn over possession immediately of the place of business, furniture, fixtures, and equipment, including air conditioning equipment, ice cream freezer, the juke box and two scales (the juke box and scales being leased equipment), and stock of

merchandise and monogrammed dishes, or

3. He is willing to sell to the University of Illinois all of his right, title and interest in and to said place of business for the sum of \$30,000.00, excepting the equipment, stock of merchandise and monogrammed dishes, which he agrees to remove from said premises within a reasonable time after the consummation of said sale for the sum of \$30,000.00.

Although the University has a real need for the leased space in order to provide facilities for general University functions, such as office space for academic staff members, it was agreed that the demand for food service was equally acute at the present time and that the University should therefore encourage Mr. Katsinas to continue with the food service operations during the balance of his contract. The Committee accordingly recommends the following:

I. That the University should proceed as rapidly as possible to remodel the building to comply with the minimum requirements of the State Department of Public Health assuming that the area will continue to be used for the service

of food.

2. That the Lessee be notified that the University will proceed with the remodeling of the kitchen and toilet areas but will not extend the lease at the present time nor commit itself to the extension of the lease in the future.

3. That after completing the remodeling program in this building the University will expect the Lessee to operate food service facilities in accordance with the terms of the lease and the local health standards.

FRANK H. McKelvey

Chairman

The Legal Counsel discussed this matter.

On motion of Mr. McKelvey, the recommendations of the Committee on Buildings and Grounds were adopted.

# AWARD OF CONTRACTS FOR REMODELING IN THE ARCADE BUILDING

(11) At its meeting on August 22, 1947, the Buildings and Grounds Committee of the Board recommended that the University proceed as rapidly as possible to remodel that part of the Arcade Building occupied by the Katsinas Confectionery,

in order to comply with the minimum requirements of the State Department of Public Health (assuming that the area will continue to be used for the service of food). This report has been sent to the Executive Committee of the Board for approval.

In order that the University may proceed with the alterations as soon as the Executive Committee has acted on the recommendations of the Buildings and Grounds Committee, the Director of the Physical Plant Department recommends that contracts for this work be let to the following firms, in accordance with their proposals received on September 4, 1947, for minor alterations on a cost-plus basis:

General work — Kuhne-Simmons Co., Champaign and Rantoul.

General work — Kuhne-Simmons Co., Champaign and Rantoul. Electrical work — Square Deal Electrical Co., La Porte, Indiana. Plumbing and heating work — Champaign Plumbing & Heating Co., Champaign.

Ventilating and sheet metal work - Schroeder's, Champaign.

Cost of this remodeling is estimated by the contractors as approximately \$30,000. Funds are available for this program of alterations in the reserves accumulated from the past operations of the Arcade Building.

The Provost, acting for the President, recommends that authority be granted to the Comptroller and Secretary of the Board to execute such contracts, payable from the funds as indicated, if the Board of Trustees approves the report of the Committee on Buildings and Grounds.

On motion of Mr. McKelvey, these recommendations were adopted, subject to the acceptance by Mr. Katsinas of the action on the lease (see item 10).

#### CONTRACTS FOR MINOR ALTERATIONS

(12) On March 27, 1947 (Minutes, page 317), the Board approved a procedure and contracts for minor alterations and remodeling in the Urbana-Champaign division. These contracts were effective until June 30, 1947, and were on a costplus-fee basis. The work under the contracts was initiated on individual order from the Physical Plant Department, approved by the Comptroller within Board appropriations for jobs which were so small or of such a character as to make competitive bidding impractical. This procedure has proved advantageous to all parties concerned. To continue the policy, bids were received on a similar basis for the year 1947-1948.

A general analysis of the bids indicates that, if the awards are made to the

contractors noted below, the lowest total costs to the University will result:

General work — Kuhne-Simmons Co., Champaign and Rantoul. Electrical work — Anderson Electric Co., Danville, and Square Deal Electrical Co., La Porte, Indiana.

Plumbing and heating work — Champaign Plumbing & Heating Co., Champaign.

Ventilating and sheet metal work — Schroeder's, Champaign.

In the case of the electrical work it would be difficult to anticipate the low bidder

for all contracts in advance, and two contractors are recommended.

The Director of the Physical Plant Department and the Comptroller recommend the continuation of the procedure and the award of standing contracts until June 30, 1948, to the companies indicated above. I concur and recommend that authority be granted to the Comptroller and the Secretary of the Board to execute such contracts.

On motion of Mr. McKelvey, these recommendations were adopted.

# ADDITION TO CONTRACT WITH E. H. MARHOEFER COMPANY FOR GENERAL CONSTRUCTION WORK ON PHYSICAL ENVIRONMENT ADDITION

(13) On June 23, 1947 (Minutes, page 406), the Board of Trustees approved the award of a contract for the general construction work on the Physical Environment Addition with the E. H. Marhoefer Company. In connection with the construction of this addition, temporary power service must be installed as the present electrical distribution system crosses the site of the new building. The exact cost of rerouting this service can not be accurately computed in advance, and it is proposed that this work be undertaken on a cost-plus contract with a guaranteed maximum.

The E. H. Marhoefer Company has agreed to accept this additional work on the basis of reimbursement for time and materials at cost plus 15% for overhead and 5% for profit. The Company further guarantees a maximum cost to the University not to exceed \$18,060. This proposal has been checked and approved by the Architects, Holabird and Root.

Funds are available for this work in the special state appropriation for this

project.

The Director of the Physical Plant and the Comptroller recommend that the Board approve this addition to the original contract with E. H. Marhoefer Company.

On motion of Mr. Fornof, these recommendations were adopted.

#### **ACTIONS OF THE EXECUTIVE COMMITTEE**

The Secretary presented for record the following report of actions by the Executive Committee on recommendations submitted by the President of the University:

August 20, 1947

1. The retirement of Professor Edna E. Walls of the Department of Home

Economics, effective September 1, 1947.

2. The award of a contract in the amount of \$129,000 to the Kuhne-Simmons Company, Incorporated, the lowest bidder, for the construction of the superstructure of the Power Plant Addition.

3. Award of a contract to the W. A. Pope Company, Chicago, in the amount of \$17,358, subject to a maximum of 18% escalation, for the installation of a high pressure steam line between the University Library Building and the Auditorium. This is in addition to the contract with the W. A. Pope Company for the Utilities Distribution project.

4. Award of a contract to the Otis Elevator Company in the amount of \$16,612 for the installation of an elevator and a dumb waiter in the Electrical Engineering Building.

5. Amendment of the contract with the A. S. Schulman Company for elec-

trical work in the Utilities Distribution System to provide service connections to the Mechanical Engineering Building at a cost of \$2,274.

6. A special appropriation of \$2,500 for interior improvements in several en-

gineering buildings to provide additional classroom space.

7. Purchases amounting to \$1,000 and over (see Appendix, page 877).

8. Award of contract to the John Felmley Company, the lowest bidder, to move the houses on the site of the Chemistry Building to new foundations and connect utilities at a cost of approximately \$26,500. It was estimated that an additional \$1,000 was necessary to cover expenses incurred by the Physical Plant Department on this job.

The Executive Committee therefore made a nonrecurring appropriation in the amount of \$27,500 for the necessary capital expenditures and a recurring ap-

propriation of \$7,000 for annual operation and maintenance expense.

#### September 8, 1947

1. Additions to contracts awarded by the Board of Trustees on January 25, 1947, for the construction of the Utilities Distribution System at Urbana-Champaign:

Warner Construction Company (construction of tunnels and conduits)......\$442 210 W. A. Pope Company (piping in steam distribution tunnels) ...... 135 951 A. S. Schulman (electric distribution system)...... 26 141 The Asbestos and Magnesia Materials Company (insula-

tion for piping in tunnels)...... 55 970 The original contracts were based on bids received for all construction to be done but were limited in amount to funds then available (i.e., the appropriation made for the biennium of 1945-1947). The State appropriation made by the 65th General Assembly of Illinois to the University for 1947-1949 includes additional funds for the Utilities Distribution System, which will permit the original contracts to provide for all work contemplated.

2. The appropriation of the following funds released by the Governor from the State Appropriation made for the biennium of 1947-1949: "For Equipment: For buildings constructed at Urbana-Champaign and Chicago as enumerated in this section.....\$438 000" and the allocation of these funds as follows: Chemistry Building. \$40 000
Electrical Engineering Building. 60 000
Mechanical Engineering Building. 30 000
Temporary Residence Halls. 83 500
Permanent Residence Halls. 140 000 

3. Purchases amounting to \$1,000 and over (see Appendix, page 877).

#### SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix.

- 1. Appointments made by the President of the University (page 838).
- 2. Resignations, declinations, and cancellations (page 852).

3. Cooperating teachers (page 854).4. Degrees conferred at Urbana August 5 (page 855).

The Board adjourned.

H. E. CUNNINGHAM Secretary PARK LIVINGSTON President

#### APPENDIX

#### APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension).

ACKERMAN, MRS. VIRGINIA S., Artist, Medical Illustration (Medicine), one year

beginning September 1, 1947, \$2400 (9-8-47).

Ahrens, A. W., Instructor, Social Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).

AJZENBERG, FAY, Assistant, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2800 (9-6-47).

ALBRIGHT, W. G., Instructor, Electrical Engineering (C) (full time), eight weeks beginning June 9, 1947; (1/2), eight weeks beginning August 4, 1947; \$840,

supersedes (8-1-47).

ALEXANDER, L. G., Research Assistant Professor, Chemical Engineering (S), two years beginning September 1, 1947, \$5200 a year (8-12-47).
Anderson, M. P., Instructor, Natural Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$4100, supersedes (8-8-47).

Anderson, W. R., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3600 (8-13-47).

Andrews, J. C., Acquisition Assistant, Acquisition (Library) (½), one year be-

ginning September 1, 1947, \$1200 (8-7-47).

APPELL, ALICE J., Acquisition Assistant, Acquisition (Library), ten months beginning October 1, 1947, \$2760 (9-17-47)

ATKINS, C. P., Instructor, Civil Engineering (C) (1/2), ten months beginning September 1, 1947, \$1800 (8-18-47).

ATTIS, R. R., Physical Education for Men (Undergraduate Division in Chicago), Summer Session, 1947, July 14-July 28, 1947, \$70 (8-28-47).

BABLER, B. J., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5500 (8-12-47).

BACHRACH, W. H., Instructor, Clinical Science (Medicine), one year beginning September 1, 1947, \$3600 (9-12-47).

BALLOU, H. W., Photographic Reproduction Librarian, rank of Instructor, Photographic Reproduction Laboratory (Library), one year beginning September 1,

1947, \$3000 (8-8-47).
BER, H. W., Associate Professor, Social Science (Undergraduate Division

in Chicago), August 10, 1947-August 31, 1948, \$5700 a year (8-12-47). Barclay, T. S., Visiting Professor, Political Science, five months beginning September I, 1947, \$3500 (8-27-47).
BAREITHER, H. D., Instructor, Mechanical Engineering (C), ten months beginning

September I, 1947, \$3000 (8-9-47).

BARRON, S. H., JR., Instructor, Pediatrics (Medicine), eleven months beginning October I, 1947, \$250 a month (9-24-47).

BARTON, HELEN M., Assistant Professor, Physical Education, Chairman of the

Women's Department (Undergraduate Division in Chicago), two years be-

ginning September I, 1947, \$5375 a year, supersedes (9-10-47).

BATES, GERTRUDE L., Assistant Professor, Psychology, Assistant Professor, Social
Welfare Administration, one year beginning September I, 1947, \$4800 (8-12-47).

BATES, J. F., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4200 (9-13-47).

BAUMANN, E. R., Special Research Associate, Civil Engineering (S), October 1,

1947, until further notice, \$3600 a year (8-22-47).
Bender, J. A., Instructor, Physical Education for Men, ten months beginning September 1, 1947, \$3300 (9-19-47).

Berg, E. W., Instructor, Accountancy, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September I,

I947, \$4000, supersedes (9-17-47).

BERMAN, H. L., Assistant, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$2800 (9-16-47).

BERNHARDT, R. B., Instructor, Speech, ten months beginning September 1, 1947, \$3400 (9-8-47).

BERRAFATO, P. R., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3375, in addition to \$400 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).

BILD, MRS. BERNICE R., Personnel Technician, Student Personnel Bureau (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$2760

(9-13-47).

BILL, MRS. SHIRLEY A., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (8-8-47).

BIRDZELL, RUTH A., Research Assistant, Bureau of Economics and Business Re-

search, eleven months beginning October 1, 1947, \$2700 a year (9-17-47).

BLACK, MRS. ESTHER A., Teacher, Nursery School, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$3000 (9-9-47).

BLACK, LULU S., Assistant State Leader, Assistant Professor, Home Economics Extension, in charge of Extension Studies and Training (E), two years be-

ginning September 1, 1947, \$4300 a year, supersedes (9-4-47). BLAIR, G. M., Associate Professor, Education, indefinite tenure beginning Septem-

ber 1, 1947, \$5500 a year, supersedes (9-12-47). Blomquist, C. A., Research Assistant, Zoology, ten months beginning September

I, 1947, \$2400 (9-24-47).
BLY, J. R., Assistant, Physical Education for Men, ten months beginning Septem-

ber 1, 1947, \$2700 (8-8-47). BOKENKAMP, H. J., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1947, \$3300, supersedes (8-9-47).

Booth, A. W., Assistant Professor, Geography, two years beginning September 1, 1947, \$4500 a year (8-27-47).

Borden, Mrs. Helen, Assistant, English (3/3), eight weeks beginning August 4,

1947, \$367 (8-8-47). Bosscher, G. P., Research Assistant, Orthodontia (Dentistry), September 15, 1947-

August 31, 1948, \$1200 (9-24-47). Botts, J. T., Instructor, Natural Sciences (Undergraduate Division in Galesburg),

ten months beginning September 1, 1947, \$4550 (8-4-47).
BOWMAN, C. E., Instructor, Theoretical and Applied Mechanics (C), ten months

beginning September 1, 1947, \$3600 (8-4-47). Вкарьнам, G. R., Teacher, University High School, ten months beginning September 1, 1947, \$2800 (8-8-47).

Braun, G. A., Assistant, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3100, in addition to \$300 paid by the Athletic Association for which the University assumes no responsibility, supersedes (8-29-47).

Bretscher, E. R., Assistant Professor, Civil Engineering (C), two years beginning September 1, 1947, \$4400 a year (8-12-47).

Brewer, J. E., Assistant, English, ten months beginning September 1, 1947, \$2400 (9-10-47)*.* 

BROTHERS, C. R., Instructor, Natural Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$3600 (8-8-47).

Brown, J. D., Jr., Research Fellow, Pathology (Medicine), one year beginning September 1, 1947, \$900 (7-16-47).

Brown, Leland, Business English, Summer Session, 1947 (1/2), eight weeks beginning August 4, 1947, \$275 (8-19-47).

Brown, R. Elizabeth, Faculty Counselor, Student Personnel Bureau (3/5), Assistant Professor, Psychology, (3/6), (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$4600 (8-12-47).

Brumm, J. M., Assistant Professor, Labor and Industrial Relations and Extension, two years beginning September 1, 1947, \$4500 (9-10-47).

BRUNER, IDA B., Instructor, Home Economics (C), ten months beginning Septem-

ber I, 1947, \$3000, supersedes (9-17-47).
Brunning, P. R., Assistant, Naval Science, September I, 1947, until further notice,

without salary (8-25-47).

Bucher, Gladys R., Assistant Professor, Biological Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$4800 (8-22-47).

Budde, Ray, Business Organization and Operation, Summer Session, 1947 (1/3),

eight weeks beginning August 4, 1947, \$184 (8-18-47).

Burnett, R. W., Professor, Education, indefinite tenure beginning September 1, 1947, \$6000 a year (8-12-47).

CALLEN, I. R., Instructor, Medicine (Medicine) (1/2), one year beginning September 1, 1947, \$2400 (9-24-47).

CAMPBELL, W. M., Instructor, Chemistry (¾), ten months beginning September 1, 1947, \$2600 (9-10-47).

CARINAD, CARLOS, Instructor, Spanish, ten months beginning September 1, 1947,

\$3000 (9-12-47).

CARPENTER, BENJAMIN, Associate Professor, Physics (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5800 (9-6-47).

CARR, A. J., Instructor, English, ten months beginning September 1, 1947, \$3500 (8**-**19-47)<u>.</u>

CARROLL, R. E., Assistant, Mathematics (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3800, supersedes (8-11-47).

CASADY, C. P., Instructor, Commerce and Business Administration (Undergraduate

Division in Galesburg), ten months bginning September 1, 1947, \$3600, supersedes (8-19-47).

Cass, Myron, Instructor, Physical Sciences (Undergraduate Division in Chicago) (½), ten months beginning September 1, 1947, \$1500, supersedes (9-2-47). Century, B. A., Assistant, Theoretical and Applied Mechanics (C), ten months

beginning September I, 1947, \$2700 (8-8-47).

CHANDLER, MRS, MARGARET K., Instructor, Sociology, Division of General Studies, ten months beginning September I, 1947, \$3200 (8-8-47).

CHAPMAN, C. A., Associate Professor, Geology, indefinite tenure beginning September I, 1947, \$5500 a year, supersedes (8-8-47).

CHARLWOOD, T. W., Instructor, Hygiene for Men, Counselor for Men, Department of Student Welfore, Understand Division in Calenburg), one year begin

of Student Welfare (Undergraduate Division in Galesburg), one year beginning September I, 1947, \$3400, also to be provided with housing valued at \$20 a month, supersedes (8-29-47).
CHERTACK, M. M., Clinical Assistant, Medicine (Medicine), July 1, 1947-August

31, 1948, without salary (8-19-47)

CHESTER, MRS. CAROL, Assistant, English, ten months beginning September 1, 1947, \$2400 (8-8-47).

Chu, Kuang-han, Fellow, Civil Engineering, eight months beginning October 1, 1947, \$900 (8-19-47).

CLARK, G. M., Instructor, Architecture, ten months beginning September 1, 1947,

\$3000 (9-17-47).

CLARK, W. C., Research Assistant, Physiology, ten months beginning September I, 1947, \$3350 (9-17-47).

COBB, A. C., Assistant Professor, Engineering (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$4800 (9-8-47). COBB, MRS. JANE D., Research Fellow, Pathology (Medicine), one year beginning

September 1, 1947, \$900 (7-16-47). Cockerell, Leone, Assistant, Natural Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$3200 (8-8-47). Colbert, D. P., Accountancy, Summer Session, 1947, one month beginning Sep-

tember 1, 1947, \$275 (9-12-47).

Coldwell, P. E., Assistant, Economics, (full time) eight weeks beginning June 9, 1947, (½) eight weeks beginning August 4, 1947, \$825, supersedes (8-2-47).

Conti, Horace, Clinical Instructor, Pathology (Medicine) (1/10), one year be-

ginning September 1, 1947, \$408, supersedes (9-22-47).

Corwin, Betty J., Assistant Psychometrist, Student Personnel and Guidance (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$3200, supersedes (8-29-47).

COUNT, GLORIA H., Research Assistant, Labor and Industrial Relations, one year beginning September 1, 1947, \$3300 (8-8-47).
Cover, M. S., Assistant Professor, Veterinary Anatomy and Histology (Veterinary

Medicine), two years beginning September I, 1947, \$5000 a year (8-27-47). Cowles, Harriet E., Instructor, Foreign Languages (Undergraduate Division in

Chicago), ten months beginning September I, 1947, \$3900 (8-8-47).

CRAMER, G. E., Instructor, Foundry and Pattern Laboratory (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$4600 (9-13-47).

Crissey, Lois L., Law Library Assistant, September 15, 1947-August 31, 1948, \$2700 a year (8-22-47).

CURTIS, W. R., Associate Professor, Economics (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$5800 a year (8-29-47).

CUTSHALL, A. D., Assistant Professor, Social Sciences (Undergraduate Division in Chicago), two years beginning September 1, 1947, \$5400 a year (8-8-47).

DAILEY, A. D., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3000 (8-19-47).

DAILY, E. J., Assistant Professor, Civil Engineering (C), two years beginning

September 1, 1947, \$4400 a year (8-12-47).
Dalton, J. S., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4300 (8-8-47).
Davis, N. P., Business English, Summer Session, 1947, eight weeks beginning

August 4, 1947, \$500 (8-29-47).
DECAROLIS, J., Instructor, General Engineering Drawing (Undergraduate Di-

vision in Chicago), ten months beginning September I, 1947, \$4125 (9-13-47). DEJORDY, ALMA, Consultant in Bibliography, rank of Instructor, Acquisition

(Library), one year beginning September 1, 1947, \$3500 (8-9-47).

Derber, Milton, Associate Professor, Labor and Industrial Relations (Institute of Labor and Industrial Relations), two years beginning September 1, 1947,

\$6200 a year (8-1-47).

Devoe, G. P., Professor, Agricultural Education, indefinite tenure beginning September 1, 1947, \$6500 a year (8-22-47).

Doulo, A. J., Instructor, Education, ten months beginning September 1, 1947, \$3500

(8-8-47).

DRICKAMER, H. G., Assistant Professor, Chemical Engineering, one year beginning September I, 1947, \$5200, supersedes (9-17-47).

DROM, BEULAH J., Instructor, Education, University High School, ten months beginning September I, 1947, \$3500 (8-29-47).

DUKE, W. R., Assistant, General Engineering Drawing (C), eight weeks be-

ginning August 4, 1947, \$550 (8-8-47).

Duke, W. R., Instructor, General Engineering Drawing (C), ten months be-

ginning September 1, 1947, \$3000 (8-22-47).
EARLEY, L. W., Research Assistant, Psychiatry (Medicine) (assigned to the University of Chicago), (½), Psychiatric Consultant to the Health Service, (Dentistry, Medicine, Pharmacy), (½), three months beginning June 1, 1947, \$383.33 a month, supersedes (8-8-47).

ECKERSTROM, R. E., Instructor, Art, ten months beginning September 1, 1947, \$3250 (8-8-47).

EDMAN, MARJORIE, Assistant, Animal Nutrition (Animal Husbandry) (S), two months beginning July 1, 1947, \$250 a month, supersedes (8-2-47).

EGGEBRECHT, DOROTHY A., Instructor, Accountancy (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$3500, supersedes

(9-17-47).
ELSESSER, T. M., Assistant, Theoretical and Applied Mechanics (C), October 1,

1947-June 15, 1948, \$2890 (9-3-47). ENGLIS, D. T., Professor, Chemistry, indefinite tenure beginning September 1, 1947, \$6400 a year, supersedes (8-12-47).

ERICKSON, HERMAN, Assistant Professor, Labor and Industrial Relations and Extension (Institute of Labor and Industrial Relations), two years beginning September I, 1947, \$4500 a year (8-27-47).

FAHNENBRUCK, H. T., Assistant, German, ten months beginning September 1,

1947, \$2400 (9-19-47). Faibish, G. M., Fellow, Psychology (Psychiatry) (Medicine), one year beginning

July 1, 1947, \$2000 (8-22-47). Fish, W. D., Associate Professor, Hygiene, Assistant to the Health Director (Undergraduate Division in Chicago), one year beginning September 1, 1947,

\$3500 (9-17-47).
FISHER, SEYMOUR, Fellow, Psychology (Psychiatry) (Medicine), one year beginning July 1, 1947, \$2000 (8-22-47).

FORDHAM, S. L., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000, in addition to \$350 paid by the Athletic Association for which the University assumes no responsibility (9-17-47).

Fox, H. W., Forester, Forestry (C), First Assistant, Forestry Research (S), July 1, 1947-August 31, 1948, \$3000 a year (8-4-47).

Fox, Mary, Instructor, Physical Sciences, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September I, 1047, \$4000, supersedes (9-10-47). French, B. L., Visiting Lecturer, Political Science, eight weeks beginning August

4, 1947, \$1000 (8-1-47).
FREY, H. J., Assistant, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3125, in addition to \$200 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).

FRIEDERICH, A. G., Assistant, General Engineering Drawing (C), ten months

beginning September 1, 1947, \$3000 (8-13-47).
Fries, R. F., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September I, 1947, \$3500 (8-8-47).

Furlong, Elizabeth J., General Library Assistant (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$2800 (8-8-47).

Gabis, S. T., Instructor, Social Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550 (8-2-47).

Garret, M. R., Instructor, Physical Education for Men (34), ten months beginned to the Adultic Assistance of the Assistance of the Adultic Assistance of the Assistance

ning September 1, 1947, \$2500, in addition to \$700 paid by the Athletic Association for which the University assumes no responsibility (8-8-47).

Gebhart, Mrs. Florence P., Assistant Professor, Hygiene, Medical Adviser for Women, September 1, 1947, until further notice, but not beyond August 31,

1948, \$4500 a year (9-10-47).

Geldard, Mrs. Winfred B., Assistant, Economics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-19-47).

Geyer, J. H., Instructor, Natural Sciences (Undergraduate Division in Galesburg),

ten months beginning September 1, 1947, \$3600 (8-13-47).

GIFFORD, C. W., Assistant Extension Editor, Instructor, Agricultural Extension

(E), eleven months beginning October 1, 1947, \$4000 a year (8-19-47).

GILL, BILLIE R., Teacher, University High School, ten months beginning September 1, 1947, \$2800 (8-14-47).

GLAWE, J. F., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4550, supersedes (8-8-47).

GLOJEK, J. L., Assistant, Economics (Undergraduate Division in Chicago), ten

months beginning September 1, 1947, \$3000 (9-8-47).

GOFF, MARY O., Instructor, Home Economics (C), ten months beginning Sep-

tember 1, 1947, \$3200 (8-8-47).
Gomez, E. A., Assistant Professor, Spanish, one year beginning September 1, 1947, \$4000 (9-12-47).

GRAFF, K. G., Assistant, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$2700 (8-8-47).
GRAFF, W. A., Special Research Associate, Ceramic Engineering (S) (1/4), three

months beginning July 1, 1947, \$250 a month, supersedes (8-4-47).

GRAFFOULIERE, R. L., Administrator, Counselor, Veterans Benefits Administration (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$3800 (8-28-47).

Graham, Kathryn M., Catalog-Acquisition Assistant, Library (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$2800 (8-22-47).

GRANDT, A. F., Special Research First Assistant, Soil Experiment Fields and Crop Production (Agronomy) (S), September 1, 1947, until further notice, \$3000 a year, supersedes (8-22-47).

GREEN, CATHIE A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-22-47).

GRIBANOVSKY, MRS. VIOLA, Teacher. University High School (34), ten months beginning September 1, 1947, \$2175 (9-19-47).

GRIEST, GUINEVERE G., Instructor, Humanities (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$3000 (9-10-47).

GRIM, R. E., Lecturer, Research Consultant, Clay Mineralogy (Civil Engineering) (C), one year beginning September 1, 1947, \$200, supersedes (8-18-47).

GRISAK, F. R., Special Research Assistant, Electrical Engineering (S), September 1, 1947, until further notice, \$3000 a year, supersedes (9-22-47).

GRIZZELL, MRS. MARY J. H., Instructor, Music, ten months beginning September 1, 1947, \$200, (8-47).

I, 1947, \$3000 (8-8-47).
GRUBGELD, MRS. JANE, Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3600, supersedes (9-17-47).

GUTNAYER, J. M., Assistant Professor, Architecture (Undergraduate Division in

Chicago), ten months beginning September 1, 1947, \$6800 (9-13-47).
GWINN, KATHRYN M., Director, Welfare for Married Veterans, Division of Special Services for War Veterans, two months beginning July 1, 1947, \$250 a month (9-10-47).

GWINN, KATHRYN M., Director, Welfare for Married Veterans, Division of Special Services for War Veterans, July 1-August 31, 1947, \$270.83 a month (9-24-47).

HACK, M. H., Research Assistant, Pathology (Medicine) (¾), August 1, 1947–August 31, 1948, \$2200 a year (7-16-47).
HALL, B. V., Associate Professor, Zoology, eight weeks beginning August 4, 1947.

\$700 (8-1-47).

HALTERMAN, J. C., Assistant, Business Organization and Operation, five months beginning September 1, 1947, \$1200 (8-9-47).

HARK, F. W., Associate Professor, Orthopaedic Surgery (Medicine) (1/4), one year beginning September 1, 1947, \$1560, supersedes (9-8-47).

HARLAN, H. C., Social Sciences (Undergraduate Division in Chicago), Summer

Session, 1947, eight weeks beginning July 14, 1947, \$550 (8-25-47). HARMAN, DAVID, Research Assistant, Psychiatry (Assigned to the University of Illinois) (Medicine), eleven months beginning October 1, 1947, \$200 a month (9-8-47).

HARPER, J. R., JR., Assistant, Accountancy (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (8-22-47).

HARPER, MRS. JANE L., Physical Education for Women, Summer Session, 1947, (½), eight weeks beginning August 4, 1947, \$300 (8-19-47).

HARPER, MRS. JANE L., Assistant, Physical Education for Women, ten months beginning September 1, 1947, \$2600 (8-8-47).

HARRELL, T. W., Associate Professor, Psychology, indefinite tenure beginning September 1, 1947, \$5750 a year, supersedes (8-12-47).

HARPLEY, PAUL, Associate Director, Nonacademic Personnel in the Chicago Col-

leges and Divisions, September 8, 1947-August 31, 1948, \$6000 a year

HASBROUCK, F. F., Entomology, Summer Session, 1947, one month beginning September 1, 1947, \$225 (8-25-47).

HAY, R. C., Associate Professor, Agricultural Engineering Extension (E), Executive Secretary, State Soil Conservation Districts Board, two months beginning July 1, 1947, \$350 a month, supersedes (8-9-47).

HAY, R. C., Associate Professor, Soil Conservation (C), Associate Professor, Soil Conservation Research (S), indefinite tenure, Executive Secretary, State Soil Conservation Districts Board, one year beginning September 1, 1947,

Soil Conservation Districts Board, one year beginning September 1, 1947, \$5500 a year, supersedes (9-24-47).

HAYNES, MRS. JANE R., Assistant, French, ten months beginning September 1,

1947, \$2400 (8-8-47). HAYS, R. L., Assistant, Zoology (½), eight weeks beginning August 4, 1947.

\$275 (8-8-47).

HESS, L. W., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$5400 (8-12-47).

HILL, B. W., Assistant, Mechanical Engineering (C), ten months beginning

September I, 1947, \$2400 (8-18-47). Hill, Mrs. Helen, Assistant, English (2/3), eight weeks beginning August 4. 1947, \$367 (8-8-47).

HILL, O. F., Research Fellow, Chemistry, five months beginning September 1, 1947, \$750 (9-10-47).

HILL, MRS. SHIRLEY T., Assistant, English, ten months beginning September 1,

1947, \$2400 (8-19-47). HIRSHFIELD, H. J., Medical Adviser for Men, Assistant Professor, Hygiene, eleven months beginning October 1, 1947, \$6000 a year (9-19-47).

HISCOCK, ELVA A., Instructor, Nutrition, Medicine (Medicine), one year beginning September 1, 1947, \$2944, also to be provided with one meal daily while on duty, valued at \$96 a year (9-12-47).

HITT, MRS. MARY L., English, Summer Session, 1947 (3), eight weeks beginning August 4, 1947, \$367 (8-19-47). HOEL, W. J., Assistant, Music, ten months beginning September 1, 1947, \$2800

(9-19-47). HOELSCHER, R. P., Professor, General Engineering Drawing, indefinite tenure, Associate Dean, Engineering Sciences (Undergraduate Division in Chicago),

two years, beginning September I, 1947, \$9250 a year, supersedes (9-10-47). Hoffman, G. E., Assistant, English, ten months beginning September I, 1947, \$2400 (8-19-47).

HOPKINS, BARBARA J., Instructor, Physical Education (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).

HORN, A. J., Jr., Instructor, Commerce and Business Administration (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3000 (8-22-47).

HOROWITZ, M. A., Research Assistant, Institute of Labor and Industrial Relations,

one year beginning September 1, 1947, \$3600 (9-8-47).
Hottes, Flora E., Architecture Library Assistant, one year beginning September

I, 1947, \$2400 (8-8-47).

Hotz, A. J., Instructor, Social Sciences (Undergraduate Division in Chicago),
July 14-September 6, 1947, \$600 (8-2-47).

HOWARD, BETTY M., Instructor, Parasitologist, Medicine (Medicine), one year

beginning September I, 1947, \$3600, supersedes (9-17-47).

Hubbard, A. W., Instructor, Physical Education for Men (1/3), ten months beginning September I, 1947, \$1100 (9-19-47).

Hubbard, P. G., Instructor, Social Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$3500 (8-8-47). Hubble, C. J., Manager of Temporary Dormitories, one year beginning September

1, 1947, \$3600 (9-8-47).

Hudson, Mrs. Helen, Assistant Dean of Women, one year beginning September I, 1947, \$4000, supersedes (9-3-47).

HUELSTER, LAURA J., Assistant Professor, Physical Education for Women (83/100), two years, Counselor, University Council on Teacher Education (17/100), one year beginning September 1, 1947, \$5000 a year (8-8-47).

HUFF, L. R., Instructor, Accountancy (1/2), five months beginning September 1, 1947, \$110 a month, supersedes (8-19-47).

HUGHES, R. E., Flight Instructor, Institute of Aeronautics, one year beginning September 1, 1947, \$3600 (8-2-47).

HUMBLE, M. R., Associate Professor, Industrial Education, two years beginning

September 1, 1947, \$5400 a year, supersedes (9-12-47).

Jackman, C. H., Instructor, Accounting and Economics (Undergraduate Division in Galesburg) (3/5), two months beginning July 1, 1947, \$267, supersedes (8-8-47)

JACKSON, B. B., Clinical Counselor, Student Personnel Bureau, one year beginning

September I, 1947, \$3500 (9-8-47).

JENNEY, ELIZABETH H., Research Fellow, Pharmacology (Medicine), one year

beginning September 1, 1947, \$1800 (9-8-47).

Jennings, C. B., Associate Professor, Naval Science, two years beginning September 1, 1947, \$600 a year, in addition to compensation from the United

States Government, supersedes (9-II-47).

Jensen, R. S., Special Research Associate, Engineering Materials (Theoretical and Applied Mechanics) (S), September 1, 1947, until further notice, \$5000 a year, supersedes (8-9-47).

JOHNS, LUCY C., Assistant, Agricultural Economics (S), one year beginning September I, 1947, \$2400 (8-19-47).

Johnson, A. H., Assistant, Accountancy (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3000 (9-19-47).

JOHNSON, R. W., Ground School Instructor, Institute of Aeronautics, one year

beginning September 1, 1947, \$4000 (9-10-47).

JOHNSON, W. E., Special Research Associate, Theoretical and Applied Mechanics (S), September 1, 1947, until further notice, \$4290 a year, supersedes (9-8-47). Jones, G. N., Associate Professor, Botany, indefinite tenure beginning September

I, 1947, \$5000 a year, supersedes (7-31-47).

Jones, J. O., Associate Professor, Physical Education, Director of the Division (Undergraduate Division in Chicago), indefinite tenure beginning September I, 1947, \$7400 a year, in addition to \$500 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).

Jones, J. P., Jr., Assistant Professor, Journalism (½), two years, Assistant to the Director, School of Journalism (½), one year beginning September 1,

1947, \$4600 a year, supersedes (8-27-47).

Jones, S. L., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (8-8-47).

JOYCE, MARGARET, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-24-47).

KAHLER, F. A., III, Instructor, Engineering (Undergraduate Division in Chicago),

ten months beginning September 1, 1947, \$3800 (8-13-47).

KAMMLADE, W. G., Professor, Animal Science (C) (S), Chairman, Dixon Springs Experiment Station, indefinite tenure beginning September 1, 1947, \$8000 a year, supersedes (8-29-47).

КЕАСН, D. N., Teacher, University High School (1/2), ten months beginning September 1, 1947, \$1400 (8-30-47).

KERRIGAN, ANN, Assistant Teacher, Nursery School, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$2400 (9-9-47).

KEYSER, D. B., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3500, in addition to \$200 paid by the Athletic Association for which the University assumes no responsibility, supersedes (9-10-47).

KIMURA, K. K., Roche Fellow, Pharmacology (Medicine), one year beginning July 1, 1947, \$1800 (8-8-47).

Kirk, S. A., Professor, Education, indefinite tenure beginning September 1, 1947,

\$6500 a year (8-12-47).

KLASSEN, P. P., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (9-24-47).

KLEINER, GEORGE, Assistant Professor, Economics, two years beginning September

1, 1947, \$4500 a year (8-12-47). Knight, J. D., Instructor, Chemistry, five months beginning February 1, 1948,

\$1800, supersedes (9-12-47). KNOX, MARGARET E., Katharine L. Sharp Scholar, Library Science, eight months

beginning October 1, 1947, \$300 (8-1-47). KNUDSON, E. C., Instructor, Economics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4250, supersedes (9-17-47).

Koeppe, R. E., Assistant, Chemistry (1/2), eight weeks beginning August 4, 1947,

\$275 (8-4-47). Koren, J. A., Registered Pharmacist, Hospital Pharmacy (Pharmacy), one year

beginning September 1, 1947, \$3120 (8-8-47). Kuhns, Helen F., Agriculture Library Assistant, one year beginning September

1, 1947, \$2600 (8-18-47). LaBrosse, E. H., Instructor, Biological Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550 (8-2-47).

LADOF, MRS. NINA S., Acquisition Assistant, Acquisition (Library), September 22,

1947-August 31, 1948, \$2400 a year (9-24-47). Lambert, C. N., Associate Professor, Orthopaedic Surgery (Medicine) (1/4), one year beginning September 1, 1947, \$1260, supersedes (9-8-47).

LAMBERT, MARY A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-8-47).

LANE, WILLA F., Assistant, Business Organization and Operation, ten months beginning September 1, 1947, \$2400 (8-9-47).

Lasslo, Andrew, Assistant, Chemistry (Pharmacy), ten months beginning Sep-

tember 1, 1947, \$2400 (9-12-47). Leaman, Bertha R., Visiting Lecturer, Social Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$725 (8-2-47).

LENHART, CHARMENZ, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-19-47).

LEUTHOLD, CARL, Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3800 (9-16-47).

LEVINSON, IDA, Instructor, Speech, ten months beginning September 1, 1947, \$3250, supersedes (8-8-47).

LEVY, M. J., Instructor, General Engineering Drawing (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$3300 (9-19-47).

LINK, MRS. HELEN H., Assistant, French, ten months beginning September 1, 1947. \$2400 (8-19-47).

LIVERIGHT, P. B., Research Assistant, Institute of Labor and Industrial Relations,

eleven months beginning October I, 1947, \$250 a month (9-8-47).

Long, Mrs. Barbara E., Assistant, Psychology (1/6), eight weeks beginning August 4, 1947, \$92 (8-8-47).

LYNCH, E. D., Special Research Associate, Ceramic Engineering (S), two months beginning July 1, 1947, \$333.33 a month, supersedes (8-4-47).

MACGREGOR, MADELINE L., Associate Professor, Social Welfare Administration, one year beginning September 1, 1947, \$5600 (7-29-47).

Mackey, Elizabeth, Assistant, English, ten months beginning September 1, 1947, \$2400, supersedes (8-8-47).

MAGILL, LEWIS, English, Summer Session, 1947, eight weeks beginning August 4, 1947, \$550 (8-19-47).

MAINS, MRS. MARGARET S., Physical Education for Women, Summer Session, 1947 (1/4), eight weeks beginning August 4, 1947, \$142 (8-19-47).

MALONEY, Dolores M., First Assistant, Home Economics (S), one year beginning September 1, 1947, \$3000 (8-8-47).

Mamet, H. H., Assistant, Speech, eight weeks beginning August 4, 1947, \$550 (8-7-47).

MAMET, H. H., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (8-19-47).

MARBLE, D. P., Instructor, Natural Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$4550, supersedes (8-8-47).

MARSH, R. C., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3200 (9-22-47).

MARTIN, PAUL, Assistant, Botany and Zoology (Pharmacognosy and Pharmacology) (Pharmacy), ten months beginning September 15, 1947, \$1000 (9-12-47).

MATEYKA, M. J., History, Summer Session, 1947 (7/8), sixteen weeks beginning

June 9, 1947, \$963, supersedes (8-22-47).

McArthur, Mrs. Walleah G., Assistant Director, Welfare for Married Veterans, Division of Special Services for War Veterans, one year beginning September 1, 1947, \$2600 (8-12-47).

McDaniel, J. D., Assistant, Physical Education (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3200, in addition to \$300 paid by the Athletic Association for which the University assumes no responsibility (8-8-47).

McEldowney, H. B., Associate Professor, Architecture (Undergraduate Division

in Chicago), one year beginning September 1, 1947, \$7500 (9-17-47).

Meadows, Edna L., Assistant, Botany, ten months beginning September 1, 1947, \$2400, supersedes (7-7-47).

MEHR, R. I., Assistant Professor, Economics, two years beginning September 1,

1947, \$5000 a year (8-12-47). KEN, BESSIE, Assistant Teacher, Nursery School, Division of Special Services for War Veterans, September 15, 1947-August 31, 1948, \$2400 a year (9-9-47).

MICHEL, MARVELLEE, Assistant, Physical Education for Women (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$2800 (8-8-47).

MICHELS, C. J., Instructor, Engineering (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$3600 (8-22-47).

MILLER, P. E., Associate Professor, Bureau of Research and Service, indefinite tenure beginning September I, 1947, \$6400 a year (8-29-47).

MILLIS, SALLY L., Assistant, Home Economics (C), ten months beginning September 1, 1947, \$2400 (9-17-47).

MISNER, D. E., Instructor, Education (University High School), ten months beginning September 1, 1947, \$3700 (8-8-47).

Moody, Mrs. Jean B., Medical Illustrator, Veterinary Anatomy, Veterinary Pathology and Hygiene (Veterinary Medicine), one year beginning September 1, 1947, \$2400 (9-17-47).

MOORE, EUNICE M., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5000 (8-12-47).

Morrell, W. E., Counselor, Student Personnel Bureau, one year beginning Sep-

tember I, 1947, \$600 (9-8-47).

MORRIS, D. J., Assistant Professor, Social Sciences (Undergraduate Division in Chicago), one year beginning September I, 1947, \$5250 (8-18-47).

MOUREAU, R. C., Mathematics (Undergraduate Division in Chicago), Summer

Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).

MUELLER, A. G., Assistant, Farm Management (Agricultural Economics) (S), one year beginning September 1, 1947, \$3120, supersedes (9-10-47).

MUHLY, H. T., Research Assistant Professor, Mathematics, eight months beginning

October 1, 1947, \$4000 (8-12-47).
Murhead, Peggy P., Instructor, Biological Sciences (Undergraduate Division in

Chicago), ten months beginning September I, 1947, \$3400 (9-8-47).

Munsey, F. A., Clinical Assistant, Pediatrics (Medicine), one year beginning September I, 1947, without salary (9-24-47).

Myers, J. J., Special Research Associate, Electrical Engineering (S) (34),

October 1, 1947, until further notice, \$3900 a year, supersedes (9-22-47).

MYERS, M. K., Assistant, French, ten months beginning September I, 1947, \$2400 (8-8-47).

NAGAI, INEZ, Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3375, supersedes (9-10-47).

NEFF, ELEANOR R., Instructor, Home Economics (C), ten months beginning

September I, 1947, \$3000 (9-24-47). Nelson, D. E., Special Research Assistant, Electrical Engineering (S), four months beginning October 1, 1947, \$250 a month, supersedes (9-22-47).

NIEDERMAN, SARA C., Humanities (Undergraduate Division in Chicago), Summer

Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).

Nolen, R. M., Associate Professor, Economics (½), eight weeks beginning August 4, 1947, \$417 (8-1-47).

Norton, R. P., Editorial Writer, Institute of Labor and Industrial Relations (¾), Institute of Labor and Industrial Relations (¾),

Instructor, Journalism (1/4), one year beginning September 1, 1947, \$3000, supersedes (8-16-47).

Nowlan, F. S., Visiting Professor, Mathematics (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$6000 (8-12-47).

O'Bannon, R. H., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).

O'Haven, Mrs. Genevieve, Instructor, Humanities (Undergraduate Division in Galesburg), two months beginning July 1, 1947, \$578, supersedes (8-8-47).

OJALVO, M. S., Instructor, Physics (Undergraduate Division in Chicago), ten

months beginning September 1, 1947, \$3600 (9-6-47).

OLSEN, C. E., Mathematics (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$720 (9-13-47).
Osgood, Bess G., Research Associate, Clinical Science (Medicine), one year

beginning September I, 1947, \$250 a month (9-16-47).

OVERAKER, A. E., Claims Assistant, Division of Special Services for War Veterans (½), one year beginning September I, 1947, \$1200 (9-8-47).

PAEPKE, H. A., Assistant, Natural Sciences (Undergraduate Division in Gales-

burg), ten months beginning September I, 1947, \$3200 (8-8-47).

PAGE, R. M., Visiting Lecturer, Psychology, one year beginning September 1, 1947,

\$5750 (8-12-47).
PARKER, R. W., Assistant Professor, Naval Science, September 1, 1947, until further notice, without salary (8-25-47).

Parkin, Mrs. Marjorie H., Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3250 (9-8-47)

Parsons, H. L., Faculty Counselor, Student Personnel Bureau, Instructor, Humanities (Undergraduate Division in Galesburg), ten months beginning Sep-

tember 1, 1947, \$4000 (8-8-47).
Patterson, Mrs. Mary, Ground School Assistant, Institute of Aeronautics,

eleven months beginning September I, 1947, \$200 a month (9-22-47).

PAUL, A. B., Assistant Professor, Food Industry Research (Agricultural Economics and Food Technology) (S), one year beginning September 1, 1947, \$4500 (8-12-47).

Pearce, Catherine A., Instructor, Journalism (½), Reference Assistant, Library, rank of Instructor (1/2), one year beginning September 1, 1947, \$3000 (8-25-47).

PENNISI, L. L., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$4000 (8-18-47).

Perry, C. D., Instructor, Classics, ten months beginning September 1, 1947, \$3600 (8-8-47).

Perry, C. J., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500 (8-8-47).

Peters, Ruth M., Teacher, University High School (1/2), Assistant, Education  $(\frac{1}{2})$ , ten months beginning September I, 1947, \$2900, supersedes (8-19-47).

Peyrot, Mrs. Constance, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-10-47).

PHILIPSON, E. A., Associate Professor, German, one year beginning September 1, 1947, \$5750 (8-22-47)

PICKENS, ANNA G., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947 (3/3), eight weeks beginning July 14, 1947, \$450 (8-19-47).

Pierce, S. H., Assistant Professor, General Engineering Drawing (C)  $(\frac{2}{5})$ ,

eight weeks beginning August 4, 1947, \$280 (8-8-47).

PIGAGE, L. C., Associate Professor, Mechanical Engineering in Labor and Industrial Relations and Extension (Institute of Labor and Industrial Relations), two years beginning September 1, 1947, \$5500 a year (9-3-47).

PITTARD, VERNA K., Research Assistant, Medicine (Medicine), September 1, 1947,

until further notice, \$220 a month, supersedes (8-19-47).

POLAND, R. R., Acquisition Assistant, Acquisition (Library) (1/2), one year beginning September 1, 1947, \$1200 (8-7-47).

POND, C. P., Instructor, Physical Education for Men, ten months beginning Sep-

tember 1, 1947, \$3700 (8-8-47).
POWELL, W. S., Assistant, English, ten months beginning September 1, 1947,

\$2400 (8-22-47).
PROCTER, LAURA M., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47)

Pruitt, Annie L., Assistant Professor, Social Welfare Administration, two years

beginning September 1, 1947, \$4800 a year (8-12-47). QUINN, MARIAN C., Instructor, Speech, Supervisor, Deaf and Hard of Hearing (85/100), ten months beginning September 1, 1947, \$3520 in addition to \$400 paid by the State Superintendent of Public Instruction for which the University assumes no responsibility, supersedes (9-12-47).

RANKIN, O. R., Instructor, Physical Science, Division of General Studies, ten months beginning September 1, 1947, \$3200 (8-8-47).

RAPER, K. B., Visiting Professor, Botany (1/5), five months beginning February

1, 1948, \$750 (9-16-47).

RAPHAELSON, SAMSON, Visiting Professor, Journalism, five months beginning Feb-

ruary 1, 1948, \$3600 (9-13-47).
Requarth, W. H., Clinical Instructor, Surgery (Medicine), one year beginning

September 1, 1947, \$1800, supersedes (9-22-47). RICHARDS, BEATRICE L., Teacher, University High School (½), ten months be-

ginning September I, 1947, \$1400 (7-29-47).

RICHARDS, C. L., Instructor, Shop Laboratories (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$3600 (8-18-47).

RICHARDSON, GENEVIEVE, Assistant, Speech, ten months beginning September I, 1947, \$2400 (8-19-47).

RINAKER, CLARISSA, Assistant Professor, English, two years beginning September 1, 1947, \$4290 a year, on leave of absence for the academic year 1947-1948, without salary, supersedes (8-19-47).

ROBB, R. Y., Instructor, Humanities (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$3500, supersedes (8-11-47).

ROBBINS, EDWIN, Assistant, English, eight weeks beginning August 4, 1947, \$550 (8-7-47).

ROGIER, EVELYN M., Bibliographer, rank of Instructor, Acquisition (Library), eleven months beginning October 1, 1947, \$3000 a year, supersedes (9-17-47).

RONALD, ROBERT, Assistant, Chemistry (1/2), eight weeks beginning August 4, 1947, \$275 (8-4-47).

ROSENTHAL, SIDNEY, Assistant, English, ten months beginning September 1, 1947, \$2400 (9-19-47).

Ross, Lorena A., Assistant, English, ten months beginning September 1, 1947, \$2400 (8-19-47).

RUNKLE, R. J., Assistant, Physical Education for Men, ten months beginning September 1, 1947, \$2800 (8-8-47).

SANCHEZ, JOSE, Assistant Professor, Foreign Languages (Undergraduate Division in Chicago), two years beginning September 1, 1947, \$5000 a year (8-12-47). SANDERS, W. B., Jr., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3640 (8-8-47).

SAUNDERS, MRS. FRANCES W., Research Assistant, Chemistry, eleven months be-

ginning October 1, 1947, \$2420, supersedes (9-17-47).
SAUNDERS, MRS. FRANCES W., Assistant, Chemistry (34), eight weeks beginning

August 4, 1947, \$413, supersedes (8-8-47).
Sautter, Marian E., Instructor, Art, ten months beginning September 1, 1947, \$3000 (8-8-47).

Schacht, John, Instructor, English, ten months beginning September 1, 1947, \$3300 (8-8-47).

Schrantz, F. G., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$4200 (9-12-47)

SCHRECKER, MRS. HELENE, Assistant, French, ten months beginning September 1, 1947, \$2400 (8-19-47).

Schrodt, J. W., Instructor, Education (University High School) (¾), Military Bands (¼), ten months beginning September 1, 1947, \$3505 (9-17-47). Schultz, W. M., Instructor, Mechanical Engineering (C), ten months beginning

September 1, 1947, \$3000 (8-9-47).

SCHUMAKER, J. A., Assistant, Mathematics (5%), eight weeks beginning August 4, 1947, \$459 (8-4-47).

SCHWARTZ, CECIL, Instructor, Physical Sciences (Undergraduate Division in Chicago), July 14-September 6, 1947, \$550, supersedes (8-2-47).
Scorr, H. M., Professor, Animal Science (C&S), indefinite tenure beginning

October 1, 1947, \$7000 a year (8-8-47).

Scott, J. W., Instructor, Speech, ten months beginning September 1, 1947, \$3900, supersedes (8-8-47).

Scouffas, George, Assistant, English, five months beginning February 1, 1948, \$1300, supersedes (9-10-47). Scouffas, Roberta, Assistant, English, five months beginning September 1, 1947,

\$1200 (9-10-47). SEAMAN, R. F., Teacher, University High School, ten months beginning Sep-

tember 1, 1947, \$2800 (8-25-47).

SEARS, MRS. HELEN, Instructor, Mathematics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning Septem-

ber I, 1947, \$3025, supersedes (9-10-47).

Sebens, Wilma S., Instructor, Home Accounts Extension (Home Economics)
(E), one year beginning September I, 1947, \$3000 (8-8-47).

Second, A. W., Professor, English, indefinite tenure beginning September 1, 1947, \$6400 a year, supersedes (8-26-47).

Shaft, Barbara L., Assistant, Economics, ten months beginning September 1,

1947, \$2400 (8-9-47). Shanor, Leland, Assistant Professor, Botany, two years beginning September 1, 1947, \$4500 a year, supersedes (7-31-47).

SHANOR, LELAND, Counselor, Student Personnel Bureau, one year beginning September I, 1947, \$700, this is in addition to his appointment as Assistant Professor of Botany (9-16-47).

SHELDEN, MIRIAM A., Dean of Women, September 15, 1947-August 31, 1948, \$6500 a year (9-2-47).

Shelton, R. E., Assistant Professor, Physical Education for Men, one year beginning September 1, 1947, \$4500 (8-12-47).

Shere, Mrs. Marie O., Instructor, Speech, Supervisor, Organic and Articulatory

Disorders, ten months beginning September I, 1947, \$3750, supersedes (8-8-47).

Shermeister, L. J., Assistant, Pharmacognosy and Pharmacology (Pharmacy),

ten months beginning September 1, 1947, \$2000 (9-12-47).

Shrode, L. B., Assistant, Engineering Sciences (Undergraduate Division in Galesburg), ten months beginning September 1, 1947, \$2600, supersedes (8-29-47).

Shrode, L. B., Assistant, Engineering Sciences (Undergraduate Division in Gales-

burg), ten months beginning September 1, 1947, \$2400 (8-19-47). Shuman, H. E., Assistant, Speech, ten months beginning September 1, 1947, \$2400 (8-19-47).

Shutt, D. L., Assistant Dean of Men, one year beginning September 1, 1947, \$3200 (8-18-47).
Silberg, S. S., Instructor, General Engineering Drawing (Undergraduate Division

in Chicago), ten months beginning September I, 1947, \$4200 (9-13-47).

Silkett, A. F., Instructor, Physics, Staff Counselor, Student Personnel Bureau (Undergraduate Division in Chicago), ten months beginning September I, 1947, \$5000, supersedes (9-17-47).

SLEPICKA, I. M., Jr., Assistant, Business Organization and Operation (1/2), eight

weeks beginning August 4, 1947, \$275 (8-4-47).

SLIFF, F. W., Assistant, Crop Production (Agronomy) (C), one year beginning September 1, 1947, \$2400, supersedes (8-19-47).

SMITH, MARY K., Assistant Professor, Psychology, one year beginning September 1, 1947, \$4875 (8-12-47).

SMITH, S. B., Visiting Professor, Classics, ten months beginning September 1, 1947, \$4875 (8-12-47).

1947, \$6500 (8-12-47).

Snow, W. E., Assistant, Botany (1/3), two months beginning August 1, 1947, \$92 a month (8-8-47).

SPIVACK, SARAH S., Assistant Psychometrist, Student Personnel Bureau (Undergraduate Division in Galesburg), September 25, 1947-August 31, 1948, \$3500 a year (9-19-47).

STAFFORD, C. R., Teacher, University High School, ten months beginning September I, 1947, \$2600 (8-8-47).

STAMPAR, G. J., Assistant, Physical Education for Men (Undergraduate Division

in Chicago), ten months beginning September I, 1947, \$2880 (9-17-47).

STARR, L. A., Instructor, Music (½), Band Librarian, rank of Instructor (¼),
Instructor, Military Bands (¼), ten months beginning September I, 1947, \$3000, supersedes (9-8-47). STEIN, MRS. JEANNE, Personnel Technician, Student Personnel Bureau, one year

beginning September I, 1947, \$2800, supersedes (9-8-47).

STEWART, MARGARET O., Assistant, Education (1/2), Teacher, University High School (1/2), ten months beginning September I, 1947, \$2600 (9-10-47).

STOKES, P. G., Professor, Naval Science, Head of the Department, two years beginning September I, 1947, \$900 a year, in addition to compensation from the United States Government, supersedes (9-18-47)

STUBBLEFIELD, F. M., Assistant Professor, Physical Sciences (Undergraduate Division in Chicago), one year beginning September 1, 1947, \$5500 (8-12-47). STUBBLEFIELD, LOUISE M., Reference-Circulation Librarian, rank of Instructor,

Library (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$3600, supersedes (8-22-47).

STUERMER, RAY, Instructor, Architecture and Art (Undergraduate Division in Chicago) (1/3), ten months beginning September 1, 1947, \$1600 (8-8-47).

STUFFLEBAM, FRANCES E., Research Assistant, Bureau of Economic and Business Research, eleven months beginning October 1, 1947, \$2700 a year (9-5-47).

Suessmilch, F. L., Fellow, Psychology (Psychiatry) (Medicine), one year beginning July 1, 1947, \$2400 (8-22-47)

SUMPTION, M. R., Associate Professor, Education (C) (Bureau of Research and Service), two years beginning September 1, 1947, \$6500 a year, supersedes (9-12-47)

SUTTON, R. M., History, Summer Session, 1947, September 8-September 27, 1947, \$207 (8-22-47).

SWISHER, W. P., Instructor, Medicine (Medicine) (1/2), one year beginning September 1, 1947, \$1560 (9-12-47).

TANDBERG, AGNES G., Assistant Dean of Women, one year beginning September I, 1947, \$4000 (9-9-47).
TAYLOR, D. L., Assistant Professor, Botany, one year beginning September 1, 1947,

\$4500 (8-22-47).

TAYLOR, MRS. SADIE W., Research Assistant, Plant Pathology (Horticulture) (S), September 22, 1047-August 31, 1048, \$2400 a year (8-22-47).

TELSER, S. E., Instructor, Medicine (Medicine) (½), one year beginning September 20, 2007 (2007)

tember 1, 1947, \$1500 (9-12-47).
Templeton, J. S., Jr., Geology, Summer Session, 1947, August 20-September 27,

1947, \$400 (8-25-47).

TEPLINSKY, L. L., Assistant Professor, Anesthesia (Surgery) (Medicine), July 8-August 31, 1947, \$400 a month, supersedes (8-2-47).
THIELEMANN, Mrs. ELIZABETH, Assistant, Speech, five months beginning Sep-

tember 1, 1947, \$1200 (9-10-47).
Thometz, Mary F., Assistant, Zoology (½), eight weeks beginning August 4,

1947, \$275 (8-8-47).
Thompson, W. N., Assistant Professor, English (Undergraduate Division in Chicago), one year beginning September I, 1947, \$5200 (8-22-47).

TIMM, O. K., Professor, Psychology (1/4), ten months beginning September 1, 1947, \$3250 (9-19-47).
Trainer, E. Elizabeth, Assistant, Architecture, ten months beginning September

1, 1947, \$2400 (8-8-47).

Trezise, F. W., Assistant Professor, Engineering Sciences, Acting Chairman, Division of Engineering Sciences (Undergraduate Division in Galesburg), one year beginning September 1, 1947, \$4500 (8-30-47).

TRUMP, J. L., Associate Professor, Education (1/2), indefinite tenure, Assistant Coordinator, Teacher Education (1/2), one year beginning September 1, 1947,

\$7000 a year (9-9-47).

Van Camp, J. C., Jr., Farm Forester, Forestry (E), one year beginning September 1, 1947, \$1000, in addition to \$2000 paid by the United States Forest Service for which the University assumes no responsibility (8-8-47).

WAGMAN, JULIUS, Instructor, Physical Sciences (Undergraduate Division in Chicago) (½), ten months beginning September 1, 1947, \$1500, supersedes (9-3-47).

Walton, A. C., Instructor, Natural Sciences (Undergraduate Division in Galesburg) (3/5), two months beginning July I, 1047, \$360, supersedes (8-8-47).

WARREN, H. J., Instructor, Natural Sciences (Undergraduate Division in Galesburg), ten months beginning September I, 1947, \$3800 (8-8-47).

WEBB, H. D., Assistant Professor, Electrical Engineering (C), two years be-

ginning September 1, 1947, \$4200 a year (8-12-47).
Wehrspann, D. H., Clinical Assistant, Medicine (Medicine), one year beginning

September 1, 1947, without salary (8-19-47).

WHEELER, MRS. BARBARA M., Assistant, Home Economics (C), ten months begin-

ning September 1, 1947, \$2700 (9-19-47).

Wheeler, G. V., Assistant, Physics (C) (½), eight weeks beginning June 9, 1947, (full time), eight weeks beginning August 4, 1947, \$863, supersedes (8-8-47).

Whitaker, R. W., Special Research Assistant, Agricultural Engineering (S).

one year beginning September I, 1947, \$3600 (8-8-47).
WHITESIDE, E. P., Assistant Professor, Soil Physics (Agronomy) (C), Assistant Professor, Soil Survey Research (S), two years beginning September 1, 1947.

\$5000 a year, supersedes (8-9-47). WHITNEY, R. M., Associate Professor, Dairy Manufactures Research (Dairy Husbandry) (S), September 1, 1947, until further notice, \$5000 a year, supersedes (9-19-47).

WILSON, F. G., Professor, Political Science (1/3), eight weeks beginning August

4, 1947, \$334 (8-1-47).
WINGET, J. A., Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947, eight weeks beginning July 14, 1947, \$550 (8-19-47).

Session, 1947, eight weeks beginning July 14, 1947, \$550 (8-19-47).

Winger, J. A., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3100 (8-8-47).

Wochner, R. E., Assistant Professor, Bureau of Research and Service, two years beginning September 1, 1947, \$5750 a year, supersedes (8-9-47).

Woelffer, E. A., Professor, Veterinary Extension (Veterinary Pathology and Hygiene) (Veterinary Medicine) (E), indefinite tenure beginning September 1, 1947, \$6000 a year (9-8-47).

Wohler, Wilma, Assistant, English, ten months beginning September 1, 1947, \$2400 (0-12-47)

\$2400 (9-12-47).

Wood, Mrs. Jane M., Assistant, Microanalysis (Chemistry), eleven months be-

ginning October I, 1947, \$2383.26 (9-19-47).
WRAY, DONALD, Lecturer, Sociology, Research Associate, Institute of Labor and Industrial Relations, two years beginning September I, 1947, \$4000 a year

(8-13-47).

WULFF, V. J., Assistant Professor, Physiology, two years beginning September I, 1947, \$4250 a year (8-12-47).

YORK, S. B., Extension Specialist, Division of University Extension, one year beginning September I, 1947, \$4000 (8-22-47).

ZEEVAERT, LEONARDO, Visiting Research Associate, Structural Engineering (Civil Engineering) (S) (1/2), one year beginning September 1, 1947, \$1800 (8-28-47).

ZEREBKO, A. J., Instructor, Physics (Undergraduate Division in Chicago), ten months beginning September 1, 1947, \$3300 (9-6-47).

ZIMMERLY, MRS. ISABELLE M., Instructor, Journalism, ten months beginning September 1, 1947, \$3000 (8-13-47).

ZIRNER, L. É., Instructor, Music (1/3), eight weeks beginning August 4, 1947, \$200 (8-8-47).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

ALTAY, M. S., Instructor, Architecture — declination effective 9-1-47.

ANDEREGG, A. H., Chemistry, Summer Session, 1947 — resignation effective 8-2-47.

ANDERSON, MRS. JEANNETTE, Assistant, English — declination effective 9-1-47.

ANTHONY, MRS. CAROL H., Binding Assistant, Library — resignation effective

10-1-47.

BAKHOUM, MICHEL, Research Graduate Assistant, Civil Engineering (S) resignation effective 8-11-47.

BECKER, D. E., Assistant, Swine Husbandry (Animal Husbandry) (C & S) resignation effective 9-1-47.

BEEM, H. D., Research Assistant, Bureau of Research and Service — declination effective 9-1-47.

BENJAMIN, D. G., Chemistry, Summer Session, 1947 — resignation effective 8-2-47. BLOOM, PHILIP, Assistant, Prosthetic Dentistry (Dentistry) — resignation effec-

tive 8-31-47.
Bone, G. E., Instructor, Prosthetic Dentistry (Partial and Complete Dentures)

(Dentistry) — declination effective 9-1-47. Brothers, C. R., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.

Bunch, M. Josephine, Instructor, History — declination effective 9-1-47.

Bunch, M. Josephine, History, Summer Session, 1947 — resignation effective

Busch, Rose K., Assistant, Bacteriology and Public Health (Medicine) — declination effective 9-1-47.

CARHART, R., Professor, Audiology (Otolaryngology) (Medicine) - declination effective 9-1-47.

CARTER, G. T., Special Research Assistant, Ceramic Engineering (S) — declination effective 7-1-47.

COUNT, GLORIA H., Research Assistant, Labor and Industrial Relations — declination effective 9-1-47.

CUTSHALL, A. D., Assistant Professor, Geography — declination effective 9-1-47.

Drawver, Pauline, Assistant, English — declination effective 9-1-47.

ECKERT, E. A., Instructor, Prosthetic Dentistry (Full and Removable Partial Dentures) (Dentistry) — declination effective 9-1-47.

EGGEMEYER, EMMELINE, Assistant, English — declination effective 9-1-47.

ELLIS, ALICE, Assistant, English — declination effective 9-1-47.
FITZPATRICK, W. D., Instructor, Ceramic Engineering (C) — declination effective 9-1-47.

GEPHARDT, M. C., Fellow, Physiology — declination effective 9-1-47.

GOUGLER, J. H., Instructor, Foundry and Pattern Laboratory (Undergraduate Division in Chicago) — declination effective 9-1-47.

GRAFF, K. G., Assistant, Theoretical and Applied Mechanics (C) — declination

effective 9-1-47.

GREANIAS, E. C., Special Research Assistant, Physics (S) - resignation effective 8-25-47.

HARDACRE, D. E., Instructor, Mechanical Engineering (C) — declination effective 9-1**-**47.

HARPER, J. R., JR., Assistant, Accountancy (Undergraduate Division in Chicago)

— declination effective 9-1-47.

HESS, L. W., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology (Undergraduate Division in Galesburg) — resignation effective 9-13-47. Heyer, A. W., Jr., Fellow, Psychology—resignation effective 10-1-47.

HICKS, J. B., Research Assistant, Institute of Labor and Industrial Relations resignation effective 8-8-47.

HILDEBRANDT, FLORENCE M., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Galesburg) — declination effective 9-1-47.

HOLMES, F. J., Instructor, Psychology — declination effective 9-1-47.
HOUSTON, KATHERINE, Assistant, English — cancellation effective 9-1-47.
HUFF, L. R., Instructor, Accountancy — declination effective 9-1-47.
HUSTON, MRS. HAZEL F., Assistant Psychometrist, Student Personnel Bureau (Undergraduate Division in Galesburg) — declination effective 9-1-47.

IVERSON, E. C., Instructor, Mechanical Engineering (C) — declination effective

JOCHUMS, M. C., Assistant, English — declination effective 9-1-47.

JORGENSEN, ALBERT, Associate Professor, General Engineering Drawing (C) declination effective 9-1-47.

Joy, Nancy, Artist, Illustration Studies (Medicine) — declination effective 9-1-47. Kamins, R. M., Assistant, Economics (Undergraduate Division in Chicago) — declination effective 9-1-47.

KERNOHAN, R. H., Special Research Associate, Electrical Engineering (S) declination effective 9-1-47.

Kusch, Monica, Social Sciences (Undergraduate Division in Chicago), Summer Session, 1947 — resignation effective 7-16-47.

LANG, D. A., Research Assistant, Pharmacology (Medicine) - resignation effective 9-1-47.

LEE, F. E., Economics, Summer Session, 1947 - cancellation effective 8-4-47.

MARBLE, D. P., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.

MARENECK, W. A., Assistant, Mechanical Engineering (C) — declination effective 9-1-47.

MATTHERN, R. O., Instructor, Civil Engineering (Undergraduate Division in Chicago) — declination effective 9-1-47. McLaughlin, Elizabeth, Instructor, Humanities (Undergraduate Division in

Galesburg) — declination effective 9-1-47.

MILLER, V. J., Botany, Summer Session, 1947—resignation effective 8-2-47.
MUNNS, EDITH V., Personnel Technician, Student Personnel and Guidance (Undergraduate Division in Chicago)—cancellation effective 9-1-47.
NABERS, T. B., Teacher, University High School—declination effective 9-1-47.
NEIDERBERGER, ELIZABETH J., Instructor, Mathematics (Undergraduate Division in Gelechurg).

Galesburg) — declination effective 9-1-47.

OGDEN, JOHANNA F., Instructor, Humanities (Undergraduate Division in Galesburg) — declination effective 9-1-47.

PATRICK, R. W., Assistant, Animal Nutrition (Animal Science) (S) - declination effective 0-1-47. Pauls, M. D., Assistant Professor, Audiology (Otolaryngology) (Medicine) declination effective 9-1-47. Persons, Helen, Assistant, English — declination effective 9-1-47.
Pfeffer, D. P., Instructor, Mechanical Engineering (C) — declination effective Q-I-47. PHILLIPS, R. R., Chemistry, Summer Session, 1947—resignation effective 8-2-47. PRUITT, ANNIE L., Assistant Professor, Social Welfare Administration—declination effective 9-1-47. RAGUSA, CONSTANCE G., Research Assistant, Medicine (Medicine) - cancellation effective 7-1-47. RAPP, W. F., Entomology, Summer Session, 1947 — resignation effective 9-1-47. RARICK, J. F., Business Organization and Operation, Summer Session, 1947 resignation effective 9-5-47.
SAWHILL, C. E., Military Bands, Summer Session, 1947—resignation effective 9-1-47 SAWHILL, C. E., Associate Professor, Music, Assistant Director of Military Bands - declination effective 9-1-47. Schaar, F. E., Assistant Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) — declination effective 7-1-47. Schumaker, J. A., Assistant, Mathematics — resignation effective 9-1-47. Schutzberger, Henry, Mathematics, Summer Session, 1947 — resignation effective Scouffas, George, Assistant, English — declination effective 9-1-47. SHERMAN, R. J., Assistant, Chemistry (Pharmacy) — declination effective 9-1-47. SHUMWAY, WALDO, Professor, Zoology — resignation effective 9-1-47.

SIPLE, H. L., Associate Clinical Counselor, Student Personnel and Guidance, Instructor, Psychology (Undergraduate Division in Chicago) — cancellation effective 9-1-47. STREPEK, A. W., Instructor, Natural Sciences (Undergraduate Division in Galesburg) — declination effective 9-1-47.

Stubbe, J. S., Instructor, Mathematics — declination effective 9-1-47.

Stuhlfauth, Frances M., Assistant, Home Economics (S) — resignation effective SULLIVAN, MARY A., Instructor, Business Organization and Operation — declination TAYLOR, J. L., Scholar, Spanish — resignation effective 9-1-47. WALLACE, MRS. ELEANOR S., Assistant, Home Economics (C) — resignation effective 6-30-47. WALMSLEY, A. E., Instructor, Mechanical Engineering (C) - declination effective 9-1-47. WARD, P. J., Research Assistant, Dairy Bacteriology (Dairy Husbandry) (S)resignation effective 8-1-47. WASHBURN, K. C., Instructor, Operative Dentistry (Dentistry) — resignation effective 9-1-47. WAYMAN, C. R., Veterans' Benefits Administrator and Counselor (Undergraduate Division in Galesburg) — declination effective 9-1-47.
WILSON, R. W., Business Organization and Operation, Summer Session, 1947 resignation effective 8-2-47.
WITCHER, Mrs. ESTHER M., Bibliographer, Acquisition Department, Library, rank of Instructor - resignation effective 8-10-47.

# COOPERATING TEACHERS (School teachers and administrators cooperating with the College of Education, for eight weeks

beginning June 9, 1947, appointed by the Presid	ent on July 31, 1947.)
Champaign Senior High School Salary	Chenoa High School Salary
E. O. BOTTENFIELD\$37 50	ROBERT J. WALKER 36 00
VERRALLTON C. SHAUL 12 00	Fisher High School
Frances Weed 30 00	M. J. Scott 54 00
Anna Jonesboro High School	Macomb High School
O. K. LOOMIS 90 00	BURDETTE GRAHAM 36 00

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#### UNIVERSITY OF ILLINOIS

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Newton High School Salary PAUL WALKER. 54 00 Ashton High School G. D. SHIPPEY. 36 00 Olney High School L. T. CLARK. 48 00 Pinckneyville High School LOUIS TEMPLETON. 36 00	Potomac High School Salary ORVILLE BOTTRELL 24 00 Rochelle High School KEITH WEHNER 24 00 Warrensburg High School CLARENCE HANOVER 24 00 Amboy High School O. C. HOLT 12 00
W. R. THORNTON 24 00	
DEGREES CONFERRED Degrees in the Graduate School:	ED AUGUST 5, 1947
Master of Education	52 98
Total, Graduate School	
Degrees in Law: Bachelor of Laws Baccalaureate Degrees:	3
Bachelor of Science, Library School Bachelor of Science, College of Agricult Bachelor of Arts, College of Liberal Art Bachelor of Science, College of Liberal. Bachelor of Science, College of Educati Bachelor of Science, College of Commer Bachelor of Science, School of Journalis Bachelor of Science, College of Fine and Bachelor of Fine Arts, College of Fine and Bachelor of Music, College of Fine and Bachelor of Science, School of Physical Bachelor of Science, Division of Special Total, Baccalaureate Degrees	ure     18       ss and Sciences     31       Arts and Sciences     32       on     35       ree and Business Administration     43       om     7       d Applied Arts     2       and Applied Arts     2       Applied Arts     2       Education     8       Services for War Veterans     62

# GRADUATE SCHOOL

# Degree of Master of Education

LLOYD JAMES PHIPPS, B.S., 1940

# Degree of Master of Arts

In Chemistry

ROGER ELDON BEYLER, A.B., North Central College, 1944

In Classics

SISTER MARY LUCILLA CONDON, A.B., Fontbonne College, 1943

# In Education

WILLIAM RAYMOND ABERNATHY, B.Ed., Eastern Illinois State Teachers College,

NED CARSON BROWN, B.S., Tuskegee Institute, 1941
ROY EVERETT BUSKIRK, B.Ed., Western Illinois State Teachers College, 1940
HERMAN HENRY CONRADY, A.B., Illinois College, 1938
ANN ELIZABETH COOPER, A.B., Stowe Teachers College, 1937

Frank Greenleaf Crowell, B.S., 1946 Ruth Marjorie Cudney, B.Ed., Western Illinois State Teachers College, 1941 Gladys Justine Dueringer, A.B., 1928 ROBERT DEAN EDIE, A.B., 1946
RUTH ELAINE FARHA, A.B., 1945
AGNES VEY FISKE, B.S., Northeast Missouri State Teachers College, 1929
FRENCH VINCENT FLYNN, A.B., Illinois College, 1941
CARL ALLEN FORT, A.B., Illinois Wesleyan University, 1939 ESTHER MARY GOEDDEL, B.S., 1941 ELSIE GRACE HODGSON, B.Ed., Illinois State Normal University, 1942 LOUIS VERN KELLAR, B.S., Eureka College, 1933
GENTRY WINGER LOWE, B.S., Central Missouri State Teachers College, 1930
HAROLD ALBERT MACE, B.Ed., Western Illinois State Teachers College, 1942
PRICILLA MABEL MACE, B.Ed., Northern Illinois State Teachers College, 1940
FORREST GLEN MOCK, B.Ed., Illinois State Normal University, 1937
LIBERO MONACHESI, B.S., 1934 Libero Monachesi, B.S., 1934
Garnetta Alphonso Mosby, A.B., Stowe Teachers College, 1942
Edna Pauline Neice, B.Ed., Western Illinois State Teachers College, 1940
Ernest John Page, B.Ed., Western Illinois State Teachers College, 1929
Marguerite Louise Perry, B.Ed., Illinois State Normal University, 1943
Thomas Golman Roady, Sr., A.B., Shurtleff College, 1940
James Richard Runge, A.B., Grinnell College, 1942
Ferne Shanholtzer, B.Ed., Western Illinois State Teachers College, 1939
Ezra Dale Shull, A.B., James Millikin University, 1932
Sister Mary Evelyn Brown, Ph.B., DePaul University, 1942
Sister Mary Ruth Doody, Ph.B., Loyola University, 1942
Sister Monica Marie Jordan, A.B., DePaul University, 1942
Sister Mary Victor Riley, A.B., Rosary College, 1943
Wilson Leroy Smith, A.B., 1938 WILSON LEROY SMITH, A.B., 1938 GEORGE HENLY TAYLOR, B.S., 1938
WOODROW C. VISEUR, B.Ed., Eastern Illinois State Teachers College, 1941
VIVIAN LUCILLE WALKER, B.Ed., Southern Illinois Normal University, 1937
BETTY WOLLER, B.S., 1939

In English

HARRIET JOSEPHINE CREWS, B.Ed., Eastern Illinois State Teachers College, 1943 MARTIN PAUL DOUGHERTY, A.B., St. Ambrose College, 1942

#### In History

ERICH HUGO HEINTZEN, Graduate, Concordia Theological Seminary, 1932 MILDRED CECELIA WERNER, B.Ed., Illinois State Normal University, 1942

# In Home Economics

HANNAH ESTHER GILLESPIE, B.Ed., Northern Illinois State Teachers College, 1943

# In Political Science

VIRGIL IRA BOLERJACK, B.Ed., Eastern Illinois State Teachers College, 1939

#### In Psychology

BARBARA LOUISE BROWN, A.B., MacMurray College, 1946

#### In Social Science

EARL RICHARD CHAMBERS, B.Ed., Illinois State Normal University, 1938 IRMUNDINE NIENHAUS McDonald, B.S., 1944

#### In Speech

Otis Aggertt, Jr., B.Ed., Western Illinois State Teachers College, 1938

# In the Teaching of English

SUSANNE THERESA MAHONEY, B.S., 1942

# Degree of Master of Science

#### In Agronomy

WALTER LEE JOHNSON, B.S., Agricultural and Technical College of North Carolina, 1942

In Animal Husbandry

PAUL BRUCE BROWN, B.S., Mississippi State College, 1932 HAROLD DEAN WALLACE, B.S., 1945

In Bacteriology

JUDD RICE WILKINS, B.S., 1943

In Chemical Engineering

JAMES COLLINS BRESEE, B.S., 1945

# In Chemistry

Donald Louis Felley, B.S., Arkansas State College, 1941
NATHAN HUGHES HAMILTON, B.S., University of Arkansas, 1943
Joseph Pearson Huselton, B.S., LaFayette College, 1937
William Richard Krigbaum, B.S., James Millikin University, 1944
Sister Mary Emeran Foley, A.B., College of Saint Francis, 1936
Constance Willard, A.B., Oregon State College, 1938

## In Economics

Wallace Irwin Little, B.S., 1943 Darrell Leonard Spriggs, B.S., 1940

#### In Education

CHARLES FREDERIC AMADEN, B.S., 1939 VIRGINIA ELLEN ASCHERMANN, B.Ed., Eastern Illinois State Teachers College, 1942 HENRY LAWRENCE BEACH, B.Ed., Illinois State Normal University, 1940 Jess Robert Beard, B.S., 1947 Joseph Arthur Brewer, B.Ed., Illinois State Normal University, 1936 RICHARD JAMES BROMLEY, B.Ed., Eastern Illinois State Teachers College, 1938 Vernon Eugene Burgener, B.S., 1938
Johanna Ellen Casey, B.S., 1945
Etta Pergrem Davis, B.S., 1940
Melva Lee Dierkes, B.Ed., Western Illinois State Teachers College, 1942
Logan Wallace Fearn, B.Ed., Eastern Illinois State Teachers College, 1939
Flora Anna Gustoff, B.S., 1942
Alvin John Hahn, B.Ed., Illinois State Normal University, 1937
Winstry Loyd, Happens B.S., 1932 WINSTON LLOYD HARWOOD, B.S., 1933 LESTER FRANKLIN HECKERT, B.S., 1939 Lesain Irving Jarand, B.S., 1939
George Franklin Kindle, B.Ed., Western Illinois State Teachers College, 1932
Percy Harold Lee, B.S., University of Minnesota, 1943
Edwin Earl Long, B.S., 1935
Paul Albert Christmas Maas, B.Ed., Eastern Illinois State Teachers College, 1941 Albert Webb Manwaring, B.S., McKendree College, 1935
RAYMOND LEON McKinty, B.Ed., Western Illinois State Teachers College, 1940
Lizzie Lamport McReynolds, B.S., 1944
Tracy B. Nabers, B.S., East Texas State Teachers College, 1940
Ruth Marie Peters, B.S., 1943
Marvin Arthur Rice, B.Ed., Eastern Illinois State Teachers College, 1940
George Cassius Richardson, B.Ed., Eastern Illinois State Teachers College, 1938
Rednard Leroy Ryder B. Ed. Illinois State Normal University, 1940

BERNARD LEROY RYDER, B.Ed., Illinois State Normal University, 1940 EDWIN EARL SAUNDERS, B.Ed., Southern Illinois Normal University, 1945 WENDELL EARL SEANEY, B.S., McKendree College, 1932

WILLIAM FRANKLIN SENN, B.S., Knox College, 1931 JOHN ELLIS SMITH, B.S., Kansas State Teachers College, 1935 GEORGE JOSEPH STAMPAR, B.S., 1946 NORMAN TALLENT, B.S., 1946 CLAUDE CUTTER THERRIEN, B.Ed., Eastern Illinois State Teachers College, 1943 MAYNARD NILS WIKHOLM, B.S., 1942
FRANCIS EDWARD WILLIAMS, B.S., St. Viator College, 1937

In Electrical Engineering

Frederick Richard Grisak, B.S., 1945 Robert Louis Sorensen, B.S., 1943

In Geography

BETTIE BESSIE SINADINOS, B.S., 1946

In Home Economics

ESTELLA PAULINE CROWLEY, B.S., 1939 LELA BROWN GUSTAFSON, B.S., 1942 HELEN ANN HALL, B.S., Xavier University, 1944 ALMA MAUDE MOORE, B.S., 1935 ELEANOR EUGENIA NELSON, B.S., 1945 LOIS MOYER SMITH, B.Ed., Eastern Illinois State Teachers College, 1931 JEAN ANNABELLE WHITCOMB, B.S., 1943

In Horticulture

Brayton Vincent Danner, B.S., 1942 Gail Marvin Fosler, B.S., University of Nebraska, 1942 Stanley Richard Hynes, B.S., 1941

In Journalism

JOHN SCOTT DAVENPORT, B.S., 1946

In Library Science

FRANK WILLIAM BREEN, A.B., Intermountain Union College, 1933; B.D., Chicago Theological Seminary, 1939; B.S.(L.S.), 1942

ELIZABETH JANE HIGHFIELD, A.B., Rockford College, 1937

ROBERT WILSON KIDDER, A.B., A.M., University of New Hampshire, 1938, 1939;

B.S.(L.S.), 1941

PURPLE Property 14

RUTH FLORENCE KRAEMER, A.B., Doane College, 1927; B.S. (L.S.), University of Denver, 1939

ELEANOR FRANCES MATTHEWS, A.B., Knox College, 1940; B.S.(L.S.), 1941 BENJAMIN FRANKLIN SMITH, B.S., Virginia Union University, 1940; B.S.(L.S.), 1941

ESTHER MAE WITCHER, B.S., Oklahoma University, 1929; B.S.(L.S.), Oklahoma University, 1936

In Mathematics

JEROME HENRY MANHEIM, B.S., 1946

In Mechanical Engineering

JOHN FAIRLEY BLACK, B.M.E., North Carolina State College, 1939 MORRIS ELSMERE CHILDS, B.S., Murray State School of Agriculture, 1944 ALBERT EDWARD WALMSLEY, B.S., University of Alabama, 1943

#### In Music Education

John Maxwell Elliott, B.S., 1941 John Leonard Glover, B.S., 1938 Gerald Albert Hemphill, B.Mus., Phillips University, 1942 Robert Louis Homan, B.S., Houghton College, 1939; M.Mus., Eastman School of Music, 1940 ALBERT CLAUDE LEACH, B.S., 1946

#### In Physical Education

DOROTHY MAE HART, B.S., Southern Illinois Normal University, 1946 MARION LAVERNE HOMAN, B.S., University of Wisconsin, 1944 WILLIAM SAMUEL KRUEGER, JR., B.S., 1946 TOR MEELAND, B.S., 1946 ARTHUR LOWELL WILSON, JR., B.S., Kent State University, 1946

In Physics

LOUIS CHANDLER, B.S., 1943
ROBERT WILLIAM EHMANN, B.S., 1946
CHARLES ROBERT EMIGH, B.S., Colorado University, 1942
ALBERT JERALD HATCH, B.S., 1939
WILLIAM G. ROSEN, B.S., 1943
PETER MORGAN SHERK, B.S., Purdue University, 1943
GILBERT VERNON WHEELER, B.S., James Millikin College, 1944

#### In Physiology

WILLIAM CLARENCE CLARK, Ph.B., Ph.G., Ph.C., B.S., St. Louis College of Pharmacy, 1921, 1924, 1930, 1934

# In Psychology

MARY MASSEY BAUMANN, B.S., 1945

In the Teaching of Mathematics and Physical Sciences Mary Anne Paton, A.B., University of Michigan, 1942

#### In Vocational Agriculture

EARL BUCHMAN TERWILLIGER, B.Ed., Western Illinois State Teachers College, 1942

# In Zoology

MARTIN ROBERT DOCTOR, B.S., Berea College, 1946 JOHN YUNG SAU TOM, A.B., 1946

#### The Degree of Master of Music

James Wayne Davidson, B.S., B.Mus., 1947 Richard William Faller, B.Mus., 1944 Russell Sharpe Howland, B.S., 1933 William Paul Stroud, B.S., Southwest Missouri State Teachers College, 1942

# COLLEGE OF LAW

#### Degree of Bachelor of Laws

HENRY MIDDLETON BRITT, III, A.B., 1941 JOSEPH OWEN CIES, B.S., Tulane University, 1944 ARTHUR VANDERSYDE, B.S., 1942

#### LIBRARY SCHOOL

# Degree of Bachelor of Science

# In Library Science

DAISY COULTER ADAMS, B.S., Agricultural, Mechanical, and Normal College (Pine

Bluff, Arkansas), 1939 MARRI NUSS ALBRIGHT, B.S., State Teachers College (West Chester, Pennsylvania), 1945; with High Honors

LILLIAN BRISCOE, A.B., Indiana Central College, 1928

ALICE MILDRED COOPER, B.Ed., Eastern Illinois State Teachers College, 1943; with Honors

CLARA SCHENK CURRAN, A.B., MacMurray College for Women, 1928
EVELYN JULIA DUERINGER, A.B., 1928; with Honors
ALENE CANTRELL GALBREATH, B.Ed., Southern Illinois Normal University, 1935;
A.M., 1939
BEATRICE ATTEY GODWIN, A.B., McKendree College, 1943
KATHRYN MILDRED GRAHAM, A.B., 1935; with High Honors
GERTRUDE SELMA GROSSHANS, A.B., Wartburg College, 1939; with Honors
GERTRUDE HAURY, A.B., Phillips University, 1928; M.S., University of Kansas, 1935; with Honors
PEARL CONNELL JOHNSON, A.B., 1939; with Honors
VIRGINIA SWANSON JONES, B.Ed., Illinois State Normal University, 1931
SHELLEY VIRGINIA MARSHALL, A.B., Emmanuel Missionary College, 1941
FRANCES PROUD SAUNDERS, A.B., Indiana University, 1941
MARGARET ELEANOR STANLEY, A.B., University of Cincinnati, 1943; with Honors
MARY EMMA WALKER, B.Ed., Southern Illinois Normal University, 1929; A.M., 1938

#### COLLEGE OF AGRICULTURE

ELIZABETH DARLING WHITMARSH, A.B., Mary Washington College of the University of Virginia, 1945; with Honors Billy Milton Woods, A.B., Peru State Teachers College, 1945; with Honors

# Degree of Bachelor of Science

# In Agriculture

RALPH WHITESIDE BURNETT, with
Honors
ROBERT ALEXANDER EDGAR
JAMES LESTER LEMING
EMMETT JOSEPH CHARLES MCLACHLAN

MORGAN BRYANT STROBE
JOHN C. WALLACE
ELWYN WILLIAM WILSON
HARVEY SMITH WOODS
EVERETT ARTHUR ZINSER

#### In Home Economics

GRACE LOUISE ANDERSON

JOAN CLARK

MARILEE COWGUR

MILLICENT VERNIE MARTIN

CARLENE PREIHS

ALBERTA LOUISE REITZ

MARTHA ROYCE SWENEY

#### In Vocational Agriculture

ELDON LAWRENCE STARKWEATHER CARL WAYNE VINYARD

# COLLEGE OF LIBERAL ARTS AND SCIENCES

#### Degree of Bachelor of Arts

# In Liberal Arts and Sciences

Walter Alonzo Bennett, Jr.
Margaret Louise Bremer
Lester Ralph Bushue
Wilfred Ivanhoe Butler
John William Cavanaugh
Lucie Margaret Chalmers
Colleen Joyce Clark
Betty Mary Ellen Croft, with
Highest Honors in Latin
Hershel Fogelson, with Honors in
Psychology
Aline Nelle Gantz
Alice Jo Grisham

WILLIAM BERTRAM HAYES
ETHEL SCHILLING JAMES
JAMES FRANCIS KELLY
HELENE KRAINOVICH
VERNA FOGELSONG KUHN
ROSELYN LEONARD, with Honors in
History
JAMES NIGEL MURRAY, JR., with High
Honors in Political Science
ELAINE FRANCINE CHARLOTTE NEWKIRK
WILDA EILEEN PALMER
MARY CATHERINE BOWERSOCK RIETZ
GRENVILLE MYRON ROBBINS, with High
Honors in Political Science

SOL SHAEL ROSENBERG EVELYN HURWITZ SACADAT, with Highest Honors in Psychology DANIEL JAMIESON SCHIFFLING HOWARD SHERMAN, with Highest Honors in Political Science JOSEPH EDLEY THORNTON MARGERY ELNORA WAKEMAN

In the Teaching of English

ELEANOR MARIE KENNEDY

BETTY ANN SMALL

In the Teaching of French

Lois Cornelia Isringhausen

# Degree of Bachelor of Science

In Chemical Engineering

SHELTON LEE DOWNEY

In Chemistry

Mervin Fowler Browne

HERBERT JACK SCHNAPPER

In Liberal Arts and Sciences

JUNE VALERIES ARMSTRONG
GERTRUDE G. ASROW
LAWRENCE MITCHELL BENZULY
NORMAN HERBERT BRAININ
LEE AUBREY BURCHAM
DONALD ROBERT CANDY
VERA MAE CREAGER
AUGUST JOSEPH DUCHALA, JR.
HOWARD TAYLOR DULMAGE, with High
HONORS in Chemistry
ARTHUR OSCAR FLECHSIG
JOHN OLIVER HADLEY
PLATO WEBSTER JONES, JR.
MANNY JOSHUA KARBELNIG
LEON JOSEPH LEBEAU, with Honors in
Bacteriology

JOHN ALEXANDER LOCKWOOD
LILA PEARL NOTHDURFT
MELVIN MORRIS PICK
LOUISE RIDDLE
ABRAHAM ROSENBERG
ROBERT HARRY SCHIFFMAN
RACHEL LUCILLE SEITZ
BARBARA JUNE SHAY, with Honors in
Bacteriology
MARY EILEEN SHIDELER
SAMUEL SHORE
MARY LOUISE STANFIELD

MARY LOUISE STANFIELD TOM WILLIAM STIVERS WILLISON I. TAYLOR RALPH HENRY WINSLOW ELROY YOUNG

# COLLEGE OF EDUCATION Degree of Bachelor of Science

#### In Education

ZOLO GEORGE BARNETT, with High
Honors in Education
MARGARET EMBRY BEARD
ERMIN JACOB BRAUN
CHARLES WILLIAM BRIM
CLARENCE CALVIN COLLIER
VIOLET GRACE CRONKHITE
MARY ALICE CULLEN
GENEVIEVE MARY DAILY
MAYTHEL SALUDA FAIRWEATHER
RAMONA ELIZABETH FISHER
ARTHUR TODD FOUTY
EUGENE ROSS HOWARD, with Honors in
Education
FRANK WILLIAM JERSE
DOROTHY JEAN JOHNSTON
ELEANOR JANE LAHEY

ALICE MARY LAMBERT
BETTY BUNDS LOCKWOOD
FRANCES RUEY LOGAN
KENNARD JOSEPH MANCHESTER
LORENZ AUGUST MARTENS
JUANITA TEEL MORGAN
ALLEN LEE PEEK
BEDE ESTELLE PIERCY
MILDRED CLARE SCHMITZ
THOMAS FRANCIS SHAUNNESSY, with
HONOIS IN HISTORY
JEAN FELZ SIMER
FLORA PHILLIPPA SMITH
CURTIS RONALD STAFFORD
MAE ROSE STEVENSON
EUVERA ELOUISE SULLIVAN
DWIGHT BENSYL WILKEY

# In Home Economics Education

BEATRICE ANDERSON RICE

In Industrial Education

WILLIAM RAYMOND DUKE JEROME STEWART FOSTER

JAMES MARION GORRELL

# COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION Degree of Bachelor of Science

# In Accountancy

LAWRENCE HOLT ALLEN, JR. JULIUS THEODORE ARENBERG, JR. KENNETH WOODHULL BERNHARDT ROBERT JACKSON BILLICK JOHN GERALD BLOOMFIELD HOWARD GEORGE BULLARD MANDEL GOMBERG Paul August Hilst

CLYDE WILLARD KAERICHER, with Honors ROBERT MORSE MATSON

WILLIAM EDWARD PILE DALE EDWARD RETHERFORD PAUL RALPH ROTTMAN, with Honors Fredric Royalty, with Honors

In Banking

HARRY DOMINIC GOTTI

In Commerce and Law

PATRICK LINCOLN LAVERY

CLOVIS ALFRED MCKENZIE

In Commercial Teaching

ELIZABETH JEANNE GOODING

In Economics

RUTH ARLINE BIRDZELL, with Honors DAVID WILLIAM MARGULIES

In Industrial Administration

EDWARD BECKER

EDWARD MATTHEW EDWARDS

#### In Management

HOBART MAX ALBRIGHT OWEN ALBIN ANDERSON LLOYD MARTIN DEBOER, with Honors Nelson Gustus KINGSLEY HORTON KEIBER Louis David Mann JOSEPH BERNARD PAWLOWSKI

BRYANT STANWOOD PROCTOR, JR. HARLEY BRADFORD RIGA ROBERT JAMES STEFFENS ARTHUR HUGO SWANSON RUSSELL ABEL SWEETOW RUTH BREESE TALBOTT BERNARD MARVIN WILLIAMSON

#### In Marketing

HENRY ALLEN CHILDERS EMIL JOHN DEMARTINI LOUIS FLAWORTH FRIEND

CORWIN CARL KINGSTON ROBERT PAUL MARGULIES EDWIN ENGOUIST STRAND

In Marketing and Management

HARRY LA VERNE EBE

# SCHOOL OF JOURNALISM Degree of Bachelor of Science

## In Journalism

Lyle Eugene Ashelford BETTY JULE BOWEN Donald Jack Hurwich WILLIAM JOHN MALATESTA

STEWART HASKELL ROSENTHAL RUSSELL PAUL SLINN ARNOLD HOWARD YELLIN

#### COLLEGE OF FINE AND APPLIED ARTS

#### Degree of Bachelor of Science

In Music Education

BONNIE JEAN FLENNIKEN

DEAN ELWIN SMITH

# Degree of Bachelor of Fine Arts

In Commercial Design

ARTHUR FAIRMAN

RANDALL RAYMOND ROTH

# Degree of Bachelor of Music

DELBERT ARTHUR GORANSON

HAROLD EDWIN TAYLOR, with Highest Honors

# SCHOOL OF PHYSICAL EDUCATION

#### Degree of Bachelor of Science

In Physical Education

FERREL BARLOW ALLEN LEO LEONARD GEDVILAS, with Honors

DOROTHY DEE GRIFFITH ALBERT PHILLIP KAUFMAN JOHN JOSEPH POPPELREITER CHARLOTTE ANN SALVERS ARTHUR SLUSER GEORGE WILLIAM SMITH

Cyrus Anderson Mayer

# DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

#### Degree of Bachelor of Science

WILLIAM DENTON BARTH GEORGE WILLIAM BAUGHER BRUCE WILLET BENEDICT PHILLIP HIRSH BURSK JAMES WINFRED BURTON ROBERT FRANK BUTZOW
MALCOLM McCAMMON CLARK LESTER EDWARD DESS CLYDE DIXON SHERWIN ELLER WOLCOTT RICHARDSON BURR ELY ROBERT WAYNE ENGEL HORACE EMMETT FANSLER HARRY DENNIS FRANKEL Mishael Orlando Gard CHARLES EDWARD GLASSCOCK JULIUS GOLDBERG WILLIAM HENRY HASSE JOHN WILLIAM HAULENBEEK, III HAROLD WILLIS HOUSTON EDMUND BURKE HUBER PRICE DUANE JONES CHARLES CHRISTIAN KARY GEORGE WILLIAM KASSERMAN, JR. EDWARD ANDREW KMETKO RICHARD CHRISTOPH KOCH LEROY LESTER LAZ BERT GROVER LICHTENSTEIN, with Honors JAMES EDWARD MABRY, with Honors WILLIAM MANN

WILLIAM EDWARD McCommons, with Honors RILEY JACKSON McCulley KENNETH JACOB McDaniel ROBERT WALLACE McNEILY PAUL HENRY NEHRT RODGER OLSON JOHN PARMLEY JACK LOWELL PARISH JOHN FRANKLIN PATTERSON Peer Pedersen O'Neil Alphonse Poree MARTIN MILTON POTUCEK LIONEL GUY ROSEN ROBERT GEORGE RUBENS JOHN LUDWIG SARKISSIAN JOHN WILLIAMS SCHALLER SAMUEL GINNIS SCHWAB ROBERT DAVID SIMON RICHARD EDWARD SLATER ROBERT HAROLD SPENGLER EDWARD HAROLD SPIEGEL LOUIS STRASSLER WILLIAM MICHAEL SUTOR GEORGE JOSEPH THIELEMANN, JR.
CLARK THEODORE WARREN
JOHN FREDERICK WEST, with Honors
JAMES MICHAEL WETZEL JAMES NIXON WHITWORTH Donald Gerard Wolff Philip Christian Zimmerly

#### CLINICAL FACULTY OF THE COLLEGE OF MEDICINE

(All appointments are for one year from September 1, 1947, unless otherwise indicated.)

#### Summary

Department	1946-1947	1947-1948
Anatomy	. 5	4
Bacteriology and Public Health	. 11	ġ
Biological Chemistry	. 2	3
Criminology and Legal Medicine	. 16	13
Dermatology	. 20 (1)*	21 (1)*
Medicine	. 160 (10)	198 (11)
Neurology and Neurological Surgery	. 16 (1)	15 (1)
Obstetrics and Gynecology	. 49 (9)	50 (8)
Ophthalmology	. 21 (5)	35 (4)
Orthopaedic Surgery	. 16	18
Otolaryngology	. 46 (3)	39 (2)
Pathology	. 20	19
Pediatrics	. 40 (3)	53 (3)
Pharmacology	. 4	3
Physiology		3
Psychiatry		34 (1)
Radiology	. 8	11
Surgery (including Urology and Anesthesia)	. 104 (4)	108 (5)
Total	. 574 (37)*	636 (36)*

#### Anatomy

Verbrugghen, Adrien, B.M., Ch.M., M.S., Clinical Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)
Fell, E. H., A.B., M.D., Clinical Associate Professor of Surgery (Rush) (as-

signed to Anatomy part time)
GILCHRIST, R. K., B.S., M.D., Clinical Associate Professor of Surgery (Rush) (assigned to Anatomy part time)

Kaiser, G. D., M.S., M.D., Clinical Assistant in Surgery (assigned to Anatomy part time)

#### Bacteriology and Public Health

Shauchnessy, H. J., Ph.D., Professor
Forster, George, Ph.D., Assistant Professor
Hull, T. G., Ph.D., Assistant Professor
Klassen, C. W., B.S., Assistant Professor
McDaniels, Herbert, Ph.D., Assistant Professor
Piszczek, Edward, B.S., M.P.H., M.D., Assistant Professor
Rosenthal, S. R., M.D., Ph.D., Assistant Professor
Ruein, H. H., B.S., M.D., Assistant Professor
Morse, K. M., M.S., Instructor

#### Biological Chemistry

MACFADYEN, D. A., A.M., M.D., Professor (Rush) (Indefinite) HORWITT, M. K., Ph.D., Assistant Professor Durham, O. C., Lecturer (Allergens)

# Criminology and Legal Medicine

DARROW, C. W., Ph.D., Clinical Associate Professor FRENCH, T. M., A.B., M.D., Clinical Associate Professor FRENCH, T. M., A.B., M.D., Clinical Associate Professor Barrick, R. G., M.D., Clinical Assistant Professor Falstein, Eugene, B.S., M.D., Clinical Assistant Professor Greenberg, H. A., M.D., Clinical Assistant Professor Sloman, Sophie S., M.D., Clinical Assistant Professor Haines, W. H., B.S., M.D., Clinical Assistant Professor

The figures in parenthesis indicate the number of Emeritus members.

Brandon, R. H., Lecturer in Public Welfare Administration LINCK, L. J., Ph.B., M.S., Lecturer in Public Welfare Administration Perce, Frances C., M.S., Clinical Associate Weinfeld, G. F., M.D., Clinical Associate Altman, Charlotte, M.A., Clinical Instructor Paschkes, Erich, M.D., Clinical Instructor (see also Psychiatry)

# Dermatology

Ormsby, O. S., M.D., Rush Professor, Emeritus
MITCHELL, J. H., M.D., Clinical Professor (Rush)
EBERT, M. H., A.B., M.D., Clinical Associate Professor (Rush)
FINNERUD, C. W., B.S., M.D., Clinical Associate Professor (Rush)
PERLSTEIN, MINNIE O., B.S., M.D., Clinical Associate Professor
ROSTENBERG, ADOLPH, JR., M.D., Clinical Associate Professor
WEBER, L. F., M.D., Clinical Associate Professor
WEBER, L. F., M.D., Clinical Associate Professor
NEUHAUSER, IRENE, B.S., M.D., Clinical Associate Professor
HETREED, F. W., M.D., Clinical Associate (Rush)
ROLL, H. C., B.S., M.D., Clinical Associate
BOSWELL, P. P., A.B., M.D., Clinical Instructor
BUCHHOLZ, A. M., M.S., M.D., Clinical Instructor
GRIFFITH, P. R., A.B., M.D., Clinical Instructor
OMENS, D. V., M.D., Clinical Instructor (Rush)
SLEPYAN, A. H., B.S., M.D., Clinical Instructor
BRUNNER, M. J., M.D., Clinical Assistant
OMENS, HAROLD, M.D., Clinical Assistant (Rush)
OLIVER, R. M., M.D., Clinical Assistant
PALITZ, L. L., M.D., Clinical Assistant Ormsby, O. S., M.D., Rush Professor, Emeritus

#### Medicine

Medicine

Brown, R. C., B.S., M.D., Clinical Professor (Rush), Emeritus
Herrick, J. B., A.B., LL.D., M.D., Clinical Professor (Rush), Emeritus
Irons, E. E., Ph.D., M.D., Clinical Professor (Rush), Emeritus
Post, W. E., Ph.B., M.D., Clinical Professor (Rush), Emeritus
Strauss, Sidney, A.B., M.D., Clinical Professor, Emeritus
Tice, Frederick, M.D., Clinical Professor, Emeritus
Woodyatt, R. T., B.S., M.D., Clinical Professor (Rush), Emeritus
Arkin, Aaron, Ph.D., M.D., Clinical Professor (Rush)
Campbell, L. K., B.S., M.D., Clinical Professor (Rush)
Eyerly, J. B., B.S., M.D., Clinical Professor (Rush)
Eyerly, J. B., B.S., M.D., Clinical Professor (Rush)
Hibbs, W. G., B.S., M.D., Clinical Professor (Rush)
Hibbs, W. G., B.S., M.D., Clinical Professor (Rush)
Kelly, F. B., B.S., M.D., Clinical Professor (Rush)
Meyer, Jacob, M.S., M.D., Clinical Professor (Indefinite)
Sloan, L. H., B.S., M.D., Clinical Professor (Indefinite)
Thomas, W. A., Ph.B., B.S., M.D., Clinical Professor (Rush)
Thompson, W. O., B.S., M.D., Clinical Professor (Rush), Emeritus
Goldberg, Benjamin, M.D., Clinical Associate Professor (Rush)
Kark, R. M., A.B., D.C.H., Clinical Associate Professor (Rush)
Kark, R. M., A.B., D.C.H., Clinical Associate Professor (Rush)
Portis, S. A., B.S., M.D., Clinical Associate Professor (Rush)
Rabens, I. A., M.S., M.D., Clinical Associate Professor (Rush)
Rabens, I. A., M.S., M.D., Clinical Associate Professor (Rush)
Rabens, I. A., M.S., M.D., Clinical Associate Professor
Ragins, O. B., M.S., M.D., Clinical Associate Professor
Ragins, O. B., M.S., M.D., Clinical Associate Professor
Rappaport, B. Z., M.S., M.D., Clinical Associate Professor (Rush)

TRAUT, E. F., B.S., M.D., Clinical Associate Professor (Rush)
TRIMMER, R. W., M.D., Clinical Associate Professor (Rush)
VANDERKLOOT, ALBERT, M.D., Clinical Associate Professor (Rush),
PREDRICKSON, F. O., M.D., Assistant Professor (Rush), Emeritus
WILSON, F. S., Ph.G., M.D., Assistant Professor (Rush), Emeritus
WILSON, F. S., Ph.G., M.D., Clinical Assistant Professor
APREMOW, M. L., M.S., M.D., Clinical Assistant Professor
APREMOW, M. L., M.S., M.D., Clinical Assistant Professor
BARTON, E. M., A.B., M.D., Clinical Assistant Professor
BARTON, E. M., A.B., M.D., Clinical Assistant Professor
BARTON, E. M., S., M.D., Clinical Assistant Professor
BOIKAN, W. S., M.S., M.D., Clinical Assistant Professor
BOIKAN, W. S., M.S., M.D., Clinical Assistant Professor
BOIKAN, W. S., M.D., Clinical Assistant Professor
CARTER, J. B., M.S., M.D., Clinical Assistant Professor
PELDMAN, LOUIS, B.S., M.D., Clinical Assistant Professor
FISCHER, J. W., B.S., M.D., Clinical Assistant Professor
FISCHER, J. W., B.S., M.D., Clinical Assistant Professor (Rush)
DEUSS, H. O., E.S., M.D., Clinical Assistant Professor (Rush)
GRAY, EARLE, B.S., M.D., Clinical Assistant Professor (Rush)
GRAY, EARLE, B.S., M.D., Clinical Assistant Professor (Rush)
JONES, R. M., A.B., M.D., Clinical Assistant Professor (Rush)
JONES, R. M., A.B., M.D., Clinical Assistant Professor
LICHTENSTEIN, M. R., M.D., Clinical Assistant Professor
LICHTENSTEIN, M. R., M.D., Clinical Assistant Professor
LICHTENSTEIN, M. R., M.D., Clinical Assistant Professor
ROBERG, N. B., M.D., Clinical Assistant Professor
PAUL, J. T., M.S., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., B.S., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., B.S., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., B.S., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., B.S., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., M.D., Clinical Assistant Professor
PROPET, D. W., A.B., M.D., Clinical Associate Professor (Rush)
PROPERSON ASSISTANT PROFESSOR (Rush)
PROPERSON ASSISTANT PROF TRAUT, E. F., B.S., M.D., Clinical Associate Professor (Rush)
TRIMMER, R. W., M.D., Clinical Associate Professor (Rush)

BAUMEISTER, C. F., B.S., M.D., Clinical Instructor Bedinger, P. L., M.S., M.D., Clinical Instructor Bedinger, P. L., M.S., M.D., Clinical Instructor Bernser, P. J., B.S., M.D., Clinical Instructor Bernser, P. J., B.S., M.D., Clinical Instructor Brests, G. J., B.S., M.D., Clinical Instructor Brests, G. J., B.S., M.D., Clinical Instructor Carstens, H. P., M.S., M.D., Clinical Instructor Detection of Connetm, Ernser, M.D., Clinical Instructor Detection of Connetm, Ernser, M.D., Clinical Instructor Dorman, F. A., M.D., Clinical Instructor Dorman, F. A., M.D., Clinical Instructor Dorman, H. P., Ph.D., M.D., Clinical Instructor Dorman, H. P., Ph.D., M.D., Clinical Instructor Feinhandler, Emanuel, B.S., M.D., Clinical Instructor Godin, M. Martin, B.S., M.D., Clinical Instructor Goodpasture, W. C., B.S., M.D., Clinical Instructor Goodpasture, W. C., B.S., M.D., Clinical Instructor Gregosz, Eugens, M.D., Clinical Instructor Gunther, Aaron, B.S., M.D., Clinical Instructor Gunther, Aaron, B.S., M.D., Clinical Instructor Gunther, Aaron, B.S., M.D., Clinical Instructor Harman, Esle, A.B., M.D., Clinical Instructor Hennembeyer, Rudolph, M.D., Clinical Instructor Hutchison, W. A., M.D., Clinical Instructor Hutchison, W. A., M.D., Clinical Instructor Hutchison, W. A., M.D., Clinical Instructor (Rush) Johnson, C. H. M., B.S., M.D., Clinical Instructor (Rush) Johnson, C. H. M., B.S., M.D., Clinical Instructor (Rush) Kinney, Janet R., B.S., M.D., Clinical Instructor (Rush) Kinney, Janet R., B.S., M.D., Clinical Instructor Pierrakos, H. N., B.S., M.D., Clinical Instructor (Rush) Mehlman, J. S., A.B., M.D., Clinical Instructor (Rush) Mehlman, J. S., A.B., M.D., Clinical Instructor Pierran, J. C., M.D., Clinical Instructor Rushon, B.G., B.S., M.D., Clinical Instructor Pierran, J. C., B.S., M.D., Clinical Instructor Rushon, A. R., B.S., M.D., Clinical Instructor Siglen, I. S., B.S., M.D., Clinic BROWN, R. G., A.B., M.D., Clinical Assistant (Rush) CHERTACK, M. M., B.S., M.D., Clinical Assistant COTELL, HARRY, B.S., M.D., Clinical Assistant

COYNE, A. D., B.S., M.D., Clinical Assistant
DELSON, BETTY, B.S., M.D., Clinical Assistant
EHRLICH, N. J., M.S., M.D., Clinical Assistant
FISHER, D. L., B.S., M.D., Clinical Assistant (Rush)
FRANZBLAU, S. A., M.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)

GEPHARDT, MAURICE, A.B., M.D., Clinical Assistant

GIANASI, C. A., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)

GONDEK, F. R., B.S., M.D., Clinical Assistant (also Resident in Medicine at Research and Educational Hospitals, with salary)
Gossard, F. E., M.D., Clinical Assistant
Grissom, R. L., M.S., M.D., Clinical Assistant (also Resident in Research and
Educational Hospitals, with salary)
Handy, G. H., B.S., M.D., Clinical Assistant (Rush)
Hartley, Henrietta S., M.D., Clinical Assistant
Irons, E. N., B.S., M.D., Clinical Assistant
Irons, E. N., B.S., M.D., Clinical Assistant (Rush)
Jameson, F. M., A.B., M.D., Clinical Assistant (Rush)
Jesser, J. H., B.S., M.D., Clinical Assistant
Joranson, R. E., B.S., M.D., Clinical Assistant
Kalb, C. H., M.D., Clinical Assistant
Katz, Henrietta, B.S., M.D., Clinical Assistant
Kavka, S. J., B.S., M.D., Clinical Assistant
Klein, Louis, B.S., M.D., Clinical Assistant
Kulasavage, R. J., A.B., M.D., Clinical Assistant
Lamons, D. C., B.S., M.D., Clinical Assistant
Levine, H. J., B.S., M.D., Clinical Assistant
Levine, H. J., B.S., M.D., Clinical Assistant
Levy, George, B.S., M.D., Clinical Assistant
Littman, Armand, B.S., M.D., Clinical Assistant Research and Educational Hospitals, with salary) LITTMAN, ARMAND, B.S., M.D., Clinical Assistant
LUBIN, J. J., B.S., M.D., Clinical Assistant
LUBIN, J. J., B.S., M.D., Clinical Assistant
MALBIN, BARNEY, A.B., M.D., Clinical Assistant (Rush)
MAYRAND, ELIZABETH, B.S., M.D., Clinical Assistant (also Assistant to Director
of Health Service, Navy Pier)
MEREDITH, P. A., A.B., B.M., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) and Educational Hospitals, with salary)
NECHELES, J. R., M.D., Clinical Assistant
PECKLER, D. A., B.S., M.D., Clinical Assistant
PERLMAN, LAWRENCE, B.S., M.D., Clinical Assistant
ROSENBLUM, A. I., B.S., M.D., Clinical Assistant
SAPIENZA, A. R., B.S., M.D., Clinical Assistant
SCALA, R. A., LL.B., M.D., Clinical Assistant
SCHNAER, I. L., M.D., Clinical Assistant (Rush)
SLOTT, IRVING, B.S., M.D., Clinical Assistant
THOMPSON, W. S., M.D., Clinical Assistant
THOMPSON, W. S., M.D., Clinical Assistant (Rush)
WEHRSPANN, D. H., A.B., M.D., Clinical Assistant WEHRSPANN, D. H., A.B., M.D., Clinical Assistant WIEN, N. A., B.S., M.D., Clinical Assistant WOLF, ALEXANDER, B.S., M.D., Clinical Assistant Yonan, J. B., M.D., Clinical Assistant Yunck, R. E., B.S., M.D., Clinical Assistant (Rush)

#### Neurology and Neurological Surgery

Neurology and Neurological Surgery

Verry, L. W., A.B., M.D., Clinical Professor of Neurology (Rush)

Verrughen, Adrien, B.M., Ch.M., M.S., Clinical Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)

Lichtenstein, B. W., B.S., M.D., Associate Professor of Neurology

Haase, Ernst, M.D., Clinical Assistant Professor of Neurology

Zeitlin, Howard, M.S., M.D., Clinical Associate in Neurology (Rush), Emeritus

Speigel, I. J., M.D., Clinical Instructor in Neurosurgery

Textor, C. S., II, M.S., M.D., Clinical Instructor in Neurosurgery (Rush)

Von Witzleern, Henry, M.D., Clinical Instructor in Neurology

ZOLT, NATHAN, M.D., Clinical Instructor in Neurology

HOLDEN, L. B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (*I year from 7-15-47*)

PAGET, J. F., A.B., M.D., Clinical Assistant in Neurological Surgery (Rush)

STEPHENS, W. MARY, A.M., M.D., Clinical Assistant in Neurology (assigned to

Psychiatry part time)

Sugar, Oscar, Ph.D., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) Young, Charles, B.S., M.D., Clinical Assistant (also Resident in Research and

Educational Hospitals, with salary) (I year from 7-1-47)

# Obstetrics and Gynecology

Obstetrites and dynecology
Bacon, C. S., Ph.B., M.D., D.Sc., Professor, Emeritus
Holmes, R. W., M.D., Professor (Rush), Emeritus
Webster, J. C., M.D., Professor (Rush), Emeritus
Baer, J. L., M.S., M.D., Clinical Professor (Rush), Emeritus
Heaney, N. S., A.B., M.D., Clinical Professor (Rush), Emeritus
Kanter, A. E., M.S., M.D., Clinical Professor (Rush)
Allen, E. D., B.S., M.D., Clinical Professor (Rush)
Hammond, W. C., M.D., Clinical Assistant Professor, Emeritus
Lang, J. M., M.D., Clinical Assistant Professor, Emeritus
Newberger, Charles, B.S., M.D., Clinical Assistant Professor, E

LANG, J. M., M.D., Clinical Assistant Professor, Emeritus Newberger, Charles, B.S., M.D., Clinical Assistant Professor, Emeritus Stone, F. L., M.D., Clinical Assistant Professor, Emeritus Boysen, Harry, B.S., M.D., Clinical Assistant Professor (Rush) Klawans, A. H., B.S., M.D., Clinical Assistant Professor (Rush) Kobak, A. J., M.S., M.D., Clinical Assistant Professor Lash, A. F., M.S., M.D., Ph.D., Clinical Assistant Professor Lifvendall, R. A., B.S., M.D., Clinical Assistant Professor Priest, F. O., A.B., M.D., Clinical Assistant Professor (Rush) Boley, M. H., B.S., M.D., Clinical Associate Daro, A. F., M.D., Clinical Associate (Rush) Sered, Harry, M.D., Clinical Associate (Rush) Sered, Harry, M.D., Clinical Associate Bacon, A. R., B.S., M.D., Clinical Instructor

Sered, Harry, M.D., Clinical Associate
Bacon, A. R., B.S., M.D., Clinical Instructor
Baum, H. C., B.S., M.D., Clinical Instructor (Rush)
Brand, A. M., B.S., M.D., Clinical Instructor
Carey, C. M., B.S., M.D., Clinical Instructor
Delee, S. T., M.S., M.D., Clinical Instructor
Mouzakeotis, T. C., M.D., Clinical Instructor
Smith, C. O., A.B., B.S., M.D., Clinical Instructor
Teton, J. B., B.S., M.D., Clinical Instructor
Walsh, F. J., M.D., Clinical Instructor
Walsh, F. J., M.D., Clinical Instructor
Andresen, R. H., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I. year from 7-1-47)

Hospital) (1 year from 7-1-47)
ANGELL, J. S., M.D., Clinical Assistant (Rush)
BALZ, F. F., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian

Hospital) (1 year from 7-1-47)
Bergmann, H. W., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (1 year from 7-1-47)
Breister, Benjamin, M.D., Clinical Assistant (Rush)

BRUMME, M. R., M.D., Clinical Assistant

BRUMME, M. R., M.D., Clinical Assistant

CAMPBELL, H. B., A.B., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I year from 7-I-47)

CHESS, DOROTHY A., B.S., M.D., Clinical Assistant

GLENNER, R. J., B.S., M.D., Clinical Assistant

HONE, H. R., B.S., M.D., Clinical Assistant

KARRAKER, R. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (I year from 7-I-47)

KUNCKEL, E. W., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterial) (I year from 7-I-47)

terian Hospital) (1 year from 7-1-47)

LOBRATCO, R. V., Jr., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

LOYND, J. W., II, M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (1 year from 7-1-47)

Hospital) (I year from 7-I-47)
LUTZ, J. F., B.S., M.D., Clinical Assistant (Rush)
McDougal, T. C., A.B., M.D., Clinical Assistant
ROLD, D. A., M.D., Clinical Assistant
(Rush)
SIEGAL, H. A., M.D., Clinical Assistant
SMITH, H. E., B.S., M.D., Clinical Assistant
WADDINGTON, H. K., B.S., M.D., Clinical Assistant
(also Resident in Research
and Educational Hospitals, with salary) (I year from 7-I-47)
WHITLOCK, R. F., B.S., M.D., Clinical Assistant (also Resident in Research and
Educational Hospitals with salary) (I year from 7-I-47) Educational Hospitals, with salary) (1 year from 7-1-47)

# Ophthalmology

Ophthalmology

Brown, E. V. L., B.S., M.D., Clinical Professor (Rush), Emeritus

Darling, C. G., M.D., Clinical Professor (Rush), Emeritus

Gamble, W. E., B.S., M.D., Professor, Emeritus

Gradle, H. S., M.D., Professor (Rush), Emeritus

Bothman, Louis, B.S., M.D., Clinical Professor

Moncrefff, W. F., M.S., M.D., Clinical Professor (Rush)

Donegan, J. M., M.D., Clinical Associate Professor (Rush)

Klien, Bertha A., M.D., Clinical Associate Professor (Rush)

Allen, T. D., A.B., M.D., Clinical Associate Professor (Rush)

Fowler, E. B., M.S., Clinical Associate Professor (Rush)

Clark, J. W., B.S., M.D., Clinical Assistant Professor

Cowen, J. P., B.S., M.D., Clinical Assistant Professor

Jacobson, M. M., B.S., M.D., Clinical Assistant Professor (Rush)

Leech, V. M., M.D., Clinical Associate (Rush)

Crane, C. V., B.S., M.D., Clinical Instructor (Rush)

Benford, M. C., B.S., M.D., Clinical Instructor (also Associate Medical Director of Research and Educational Hospitals)

Scheribel, K. J., B.S., M.D., Clinical Instructor (Rush)

Scheribel, K. J., B.S., M.D., Clinical Instructor (Rush)
RAINEY, C. W., B.S., M.D., Clinical Instructor
DOOLITTLE, J. W., A.B., M.D., Clinical Instructor (Rush)
THOMPSON, J., M.D., Clinical Instructor Infirmity (10 months)

Breakstone, E. O., Ph.G., B.S., M.D., Clinical Assistant

BREAKSTONE, E. O., FILO., B.S., M.D., Chinical Assistant
 FORDON, L. R., M.D., Clinical Assistant
 LEARCY, C. A., M.D., Clinical Assistant (Rush)
 ATKINSON, T. E., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)
 BANICK, V. W., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals) (I year from 7-I-47)
 BORGERON, D. B. M.D. Clinical Assistant (also Resident in Illinois Eye and Ear

BOTSFORD, D. R., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear

Botsford, D. R., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

Brinton, Sherman, A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

Brugman, Robert, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

Keck, Carleton, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

O'Neill, John, M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

Parker, J. T., B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (I year from 7-I-47)

Ear Infirmary) (1 year from 7-1-47)

Ear Infirmary) (1 year from 7-1-47)

PEARLMAN, MAURICE, M.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (1 year from 7-1-47)

REICHERT, D. J., A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (1 year from 7-1-47)

STILLERMAN, MANUEL, B.S., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (1 year from 7-1-47)

WEAVER, J. D., A.B., M.D., Clinical Assistant (also Resident in Illinois Eye and Ear Infirmary) (1 year from 7-1-47) Ear Infirmary) (1 year from 7-1-47)

# Orthopaedic Surgery

Orthopaedic Surgery

BERKHEISER, E. J., A.B., M.D., Clinical Associate Professor (Rush)

MURPHY, F. G., B.S., M.D., Clinical Associate Professor

FISCHER, W. R., B.S., M.D., Clinical Associate

GRIMMER, E. A., D.D.S., Clinical Associate

MARSHALL, W. A., B.S., M.D., Clinical Associate

MILLER, L. F., B.S., M.D., Clinical Associate

TURNER, H. E., B.S., M.D., Clinical Instructor

SHAPIRO, FRED, B.S., M.D., Clinical Instructor (Rush)

VARZINO, L. S., B.S., M.D., Clinical Instructor (Rush)

BONDURANT, H. W., II, M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

EICHELBAUM, KURT, M.D., Clinical Assistant EICHELBAUM, KURT, M.D., Clinical Assistant
FLYNN, C. T., JR., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47) JONES, K. G., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

Love, W. H., Jr., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

PHILLIPS, P. W., A.B., M.D., Clinical Assistant (1 year from 7-1-47)

RUSSELL, L. W., M.D., Clinical Assistant (1 year from 7-1-47)

LOFFE HERMAN, M.D., Clinical Assistant (1 year from 7-1-47) JOFFE, HERMAN, M.D., Clinical Assistant

# Otolaryngology

HOLLENDER, A. R., M.D., Professor, Emeritus Shambaugh, G. E., Ph.B., M.D., Professor (Rush), Emeritus Hayden, D. B., A.M., M.D., Clinical Professor (Rush) Theobald, W. H., B.S., M.D., Clinical Associate Professor THEOBALD, W. H., B.S., M.D., Clinical Associate Professor
VAN ALYEA, O. E., M.D., Clinical Associate Professor
WATKINS, R. W., B.S., M.D., Clinical Associate Professor
ANDREWS, A. H., B.S., M.D., Clinical Assistant Professor in Bronchoesophagology
CAMPBELL, P. A., B.S., M.D., Clinical Assistant Professor (Rush)
FABRICANT, NOAH, M.S., M.D., Clinical Assistant Professor
FOX, NOAH, B.S., M.D., Clinical Assistant Professor
FRIEDBERG, S. A., A.B., M.D., Clinical Assistant Professor
LEWY, R. B., B.S., M.D., Clinical Assistant Professor
LIVINGSTON, G. S. M.S. M.D. Clinical Assistant Professor Friedberg, S. A., A.B., M.D., Clinical Assistant Professor (Rush)
Lewy, R. B., B.S., M.D., Clinical Assistant Professor
Livingston, G. S., M.S., M.D., Clinical Assistant Professor
Morwitz, S. M., B.S., M.D., Clinical Assistant Professor
Scott, G. H., M.D., Clinical Assistant Professor (Rush)
Shapiro, S. L., B.S., M.D., Clinical Assistant Professor
Spiesman, I. G., B.S., M.D., Clinical Assistant Professor
Wallner, L. J., B.S., M.D., Clinical Assistant Professor (Rush)
Wojniak, Frank, M.D., Clinical Assistant Professor (Rush)
Blumklotz, Bruno, M.D., Clinical Associate
Coombs, A. J., B.S., M.D., Clinical Associate
Becker, O. J., B.S., M.D., Clinical Instructor
Cutler, M. H., B.S., M.D., Clinical Instructor
Greene, Lois D., A.B., M.D., Clinical Instructor
Greene, Lois D., A.B., M.D., Clinical Instructor
Matzkin, L. L., B.S., M.D., Clinical Instructor
Pellettter, E. V., B.S., M.D., Clinical Instructor
Pellock, Frederic, B.S., M.D., Clinical Instructor
Savitt, Louis, M.D., Clinical Instructor
Leshin, Norman, M.D., Clinical Instructor
Leshin, Norman, M.D., Clinical Assistant
Anderson, H. W., B.S., M.D., Clinical Assistant
Cronin, D. J., B.S., M.D., Clinical Assistant
Cronin, D. J., B.S., M.D., Clinical Assistant
Fogelhut, S., M.D., Clinical Assistant
(I year from 7-1-47) GROSSMAN, ARNOLD, B.S., M.D., Clinical Assistant HOELTGEN, M. M., B.S., M.D., Clinical Assistant

SHAPIRO, M., B.S., M.D., Clinical Assistant (1 year from 7-1-47) SKOLNIK, E. M., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

#### Pathology

HASS, G. M., M.D., Professor (Rush) (Indefinite) LEVINSON, S. A., Ph.D., M.D., Professor (Clinical Pathology) (also Director of Hospital Laboratory, with salary) (assigned to Medicine part time) (Indefinite)

SAPHIR, OTTO, M.D., Clinical Professor Kearns, J. J., B.S., M.D., Clinical Assistant Professor Ragins, A. B., M.S., M.D., Clinical Assistant Professor Cahn-Bronner, C. E., M.D., Clinical Instructor HIRSCH, F. E., M.D., Clinical Instructor

HIRSCH, F. E., M.D., Clinical Instructor
PARMACEK, LOUIS, B.S., M.D., Clinical Instructor
TAYLOR, C. B., M.S., M.D., Clinical Instructor (Rush) (also in salary budget)
CAULDWELL, E. W., M.S., M.D., Clinical Assistant (also Resident in Illinois Masonic Hospital)
DRESKIN, E. A., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (I year from 7-1-47)
HARDRE, RENE, A.B., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)

Presbyterian Hospital)

Hess, J. H., M.D., Professor, Emeritus

Leroy, E. P., B.S., M.D., Clinical Assistant
Maloney, J. E., B.M., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)

MORRISON, R. W., B.S., M.D., Clinical Assistant (also Resident in Research and

Educational Hospitals, with salary) (I year from 7-I-47)
Schweitzer, A. M., B.S., M.D., Clinical Assistant (Rush) (also Resident in

Presbyterian Hospital)
Solomon, H. J., B.S., M.D., Clinical Assistant (1 year from 7-1-47)
Stone, F. D., B.S., M.D., Clinical Assistant (also Resident in Michael Reese Hospital)

CULLISON, C. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (I year from 7-1-47)

#### Pediatrics

HESS, J. H., M.D., Professor, Emeritus
GRULEE, C. G., A.M., LL.D., M.D., Clinical Professor (Rush)
HOYNE, A. L., A.B., B.S., M.D., Clinical Professor (Rush), Emeritus
PARMELEE, A. H., A.B., M.D., Clinical Professor (Rush)
KOBES, H. R., M.D., Clinical Associate Professor
ALLIN, F. W., B.S., A.M., M.D., Assistant Professor (Rush), Emeritus
BEVERLY, B. I., A.M., M.D., Clinical Assistant Professor (Rush)
BOWER, L. E., A.B., M.D., Clinical Assistant Professor (Rush)
GASUL, B. M., B.S., M.D., Clinical Assistant Professor
HALPERN, L. J., B.S., M.D., Clinical Assistant Professor
HARRISON, C. J., M.D., Clinical Assistant Professor
KAGAN, B. M., M.D., Clinical Assistant Professor
LEICHENGER, HARRY, B.S., M.D., Clinical Assistant Professor
LEVIN, B. M., B.S., M.D., Clinical Assistant Professor
SALTIEL, T. P., B.S., M.D., Clinical Assistant Professor
STULIK, C. K., Ph.G., Ph.C., B.S., M.D., Clinical Assistant Professor
LEWISON, MATTHEW, B.S., M.D., Clinical Associate (Rush)
SHAW, N. G., A.B., M.D., Clinical Instructor
BRESLOW, LAWRENCE, M.D., Clinical Instructor
BRESLOW, LAWRENCE, M.D., Clinical Instructor
BROWN, R. H., M.D., Clinical Instructor

Dessent, Robert, M.D., Clinical Instructor DESSENT, ROBERT, M.D., Clinical Instructor DITKOWSKY, SOL, M.D., Clinical Instructor KERMAN, W. Z., B.S., M.D., Clinical Instructor KOPSTEIN, B. B., M.D., Clinical Instructor MARIENFELD, C. J., A.B., M.D., Clinical Instructor McVey, E. K., M.D., Clinical Instructor Padnos, Emanuel, B.S., M.D., Clinical Instructor Pauker, Norbert, B.S., M.D., Clinical Instructor Plattner, E. B., M.S., M.D., Clinical Instructor Richter, I. B., M.D., Clinical Instructor Stein, A. F., M.D., Clinical Instructor Tigay, Clara D., A. B. M.D., Clinical Instructor STEIN, A. P., M.D., Clinical Instructor
TIGAY, CLARA D., A.B., M.D., Clinical Instructor
WOLF, A. A., B.S., M.D., Clinical Instructor
BLACK, E. W., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)
BOHNING, ANNE, A.B., M.D., Clinical Assistant (Rush)
DARROW, RUTH, M.D., Clinical Assistant (Rush)
GONDON, H. H. M.D. Clinical Assistant

GORDON, H. H., M.D., Clinical Assistant

HALL, BETTY J., M.D., Clinical Assistant (Rush)
HARRIS, E. H., B.S., M.D., Clinical Assistant
HORAK, O. A., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary)

JACKSON, MILDRED R., B.S., M.D., Clinical Assistant

LANDER, H. B., B.S., M.D., Clinical Assistant

MOORE, H. R., M.D., Clinical Assistant (also Resident in Research and Educa-

tional Hospitals, with salary)
Welford, N. T., M.D., Clinical Assistant (Rush)
Lis, E. F., B.S., M.D., Clinical Assistant (also Resident in Research and Educa-

tional Hospitals, with salary)

Kennedy, S. R., Jr., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)

FEENEY, ROBERT, M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital)

SINGLETON, J. W., M.D., Clinical Assistant WEINER, L. R., M.D., Clinical Assistant

#### Pharmacology

MUEHLBERGER, C. W., Ph.D., Professorial Lecturer VAN WINKLE, WALTON, JR., A.B., M.D., Professorial Lecturer BAIN, J. A., Ph.D., Research Associate

#### Physiology

CRANDALL, L. A., JR., Ph.D., M.D., Professorial Lecturer
McCulloch, W. S., A.M., M.D., Clinical Professor (also Professor of Psychiatry, with salary) (Indefinite)
GROSSMAN, M. I., M.D., Ph.D., Clinical Assistant Professor (also in Clinical Science, with salary)

#### Psychiatry

HAMILL, R. C., Ph.B., M.D., Clinical Professor (Rush), Emeritus ROTMAN, D. B., M.D., Clinical Professor SCHROEDER, P. L., B.S., M.D., Clinical Professor (also Criminology and Legal Schroeder, P. L., B.S., M.D., Clinical Professor (also Criminolog Medicine, with salary) (Indefinite)
Hoffman, H. H., B.S., M.D., Clinical Associate Professor (Rush)
Jenkins, R. L., A.B., M.D., Clinical Associate Professor
Mohr, George, B.S., M.D., Clinical Associate Professor
Morrison, Donald, B.S., M.D., Clinical Associate Professor
Solomon, A. P., A.B., M.D., Clinical Associate Professor
Broder, S. B., M.D., M.S., Clinical Assistant Professor
Kraines, S. H., M.D., B.S., Clinical Assistant Professor
McCormick, J. E., B.S., M.D., Clinical Assistant Professor (Rush)
Nolan, W. J., M.D., Clinical Assistant Professor
Paskind, Jacob, M.D., Clinical Assistant Professor

Perkins, George, M.D., Clinical Assistant Professor PERKINS, GEORGE, M.D., Clinical Assistant Professor
Sonenthal, I. R., M.D., M.S., Clinical Assistant Professor
Weatherly, H. E., A.B., M.D., Clinical Assistant Professor
Blaurock, M. F., M.D., M.S., Clinical Associate
Cooke, Pauline, M.D., Clinical Instructor
Heisler, Friedy B., B.S., M.D., Clinical Instructor
Kraus, Albert, B.S., M.D., Clinical Instructor (Rush)
Paschkes, Erich, M.D., Clinical Instructor (see also Criminology and Legal Medicine) Skorodin, Bernard, M.D., Clinical Instructor TALBOTT, R. E., M.D., Clinical Instructor (Rush) Talbott, R. E., M.D., Clinical Instructor (Rush)
Weinberg, Jack, M.D., Clinical Instructor
Weisdorf, William, M.D., Clinical Instructor
Bequesse, H. H., B.S., M.D., Clinical Assistant
Chapman, Ethel, M.D., Clinical Assistant
Cutler, Robert, A.B., M.D., Clinical Assistant
Fineberg, Henry, A.B., M.D., Clinical Assistant
Fineberg, Henry, A.B., M.D., Clinical Assistant
Harman, David, M.D., Clinical Assistant
Hollender, Marc, B.S., M.D., Clinical Assistant
Lipton, Barbara, B.S., M.D., Clinical Assistant
Ratsbeck, Alden, A.B., M.D., Clinical Assistant
Stephens, W. Mary, M.D., Clinical Assistant (see also Neurology)

#### Radiology

Beilin, David, B.S., M.D., Clinical Assistant Professor Braun, B. D., A.B., B.S., M.D., Clinical Assistant Professor Johnson, B. M., M.D., Clinical Instructor Clark, J. W., M.D., Clinical Assistant (also Resident in Presbyterian Hospital)

(1 year from 7-1-47)
FEUSNER, H. D., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) FLYNN, J. R., B.S., M.D., Clinical Assistant (also Resident in Research and

Educational Hospitals, with salary)
GAZIN, A. I., A.B., M.D., Clinical Assistant (also Resident in Research and Edu-

CAZIN, A. I., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

IRISH, K. R., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

REMY, S. B., A.B., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

WATSON, R. W., B.M., M.D., Clinical Assistant (also Resident in Presbyterian Hospital, with salary) (1 year from 7-1-47)

WEIDENHEIM, C. W., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

and Educational Hospitals, with salary) (1 year from 7-1-47)

Surgery

Davis, C. B., M.D., Professor (Rush), Emeritus
Percy, N. M., M.D., Professor, Emeritus
David, V. C., A.B., M.D., Clinical Professor (Rush) (Indefinite)
McArthur, S. W., Ph.B., M.D., Clinical Professor (Indefinite)
Miller, E. M., A.B., M.D., Clinical Professor (Rush) (Indefinite)
Montgomery, A. H., A.B., M.D., Clinical Professor (Rush) (Indefinite)
Nadeau, O. E., M.D., Clinical Professor (Indefinite)
Speed, Kellogg, B.S., M.D., Clinical Professor (Rush), Emeritus
Baker, H. L., B.S., M.D., Clinical Associate Professor (Rush)
Gilchrist, R. K., B.S., M.D., Clinical Associate Professor (Rush)
Gilchrist, R. K., B.S., M.D., Clinical Associate Professor
Guy, C. C., M.D., Clinical Associate Professor
Hazlett, W. H., M.D., Clinical Associate Professor
Jenkins, H. P., B.S., M.D., Clinical Associate Professor
Jenkins, H. P., B.S., M.D., Clinical Associate Professor
Koucky, J. D., M.S., M.D., Clinical Associate Professor
Koucky, J. D., M.S., M.D., Clinical Associate Professor

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Kordenat, R. A., M.S., M.D., Clinical Associate Professor
Lyon, W. F., A.B., M.D., Clinical Associate Professor
Oden, R. J. E., A.B., M.D., Clinical Associate Professor
Oden, R. J. E., A.B., M.D., Clinical Associate Professor
Oden, R. J. E., A.B., M.D., Clinical Associate Professor
SCHULTZ, L. W., D.D.S. B.S., M.D., Clinical Associate Professor
SPIVACK, J. L., M.D., L.D., Clinical Associate Professor
SPIVACK, J. L., M.D., L.D., Clinical Associate Professor
STRAUS, F. H., B.S., M.D., Clinical Associate Professor
Ologo, A. E., A.B., M.D., Clinical Assistant Professor
Ologo, Minas, M.S., M.D., Clinical Assistant Professor
Ologo, M. E., B.S., M.D., Clinical Assistant Professor
Ologo, M. E., B.S., M.D., Clinical Assistant Professor
Monroe, C. W., B.S., M.D., Clinical Assistant Professor
Monroe, C. W., B.S., M.D., Clinical Assistant Professor
Ologo, M. B.S., M.D., Clinical Assistant Professor
Professor, M. L., B.S., M.D., Clinical Assistant Professor
Professor, M. M., B.S., M.D., Clinical Assistant Professor
Professor, M. M., M.D., Clinical Assistant Professor
Professor, M. M., M.D., Clinical Assistant Professor
Professor, M. C., M.D., Clinical Assistant Professor
Professor, M. C., M.D., Clinical Assistant Professor
Professor, M. C., M.D., Clinical Instructor
Professor, M. C., M.D., Clini
        terian Hospital) (I year from 7-I-47)

LAFORGE, W. C., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I year from 7-I-47)

LASK, S. A., B.S., M.D., Clinical Assistant

LIN, MARGARET H. D., A.M., M.D., Clinical Assistant

LOOBY, W. E., B.S., M.D., Clinical Assistant (I year from 7-I-47)

MULDON, L. L. M.D., Clinical Assistant (I year from 7-I-47)
            MILROY, J. J., M.D., Clinical Assistant (Rush)
MOURITSEN, H. S., B.S., M.D., Clinical Assistant (Rush)
PRANKE, DON, B.S., M.D., Clinical Assistant (also Resident in Research and Edu-
            cational Hospitals, with salary) (1 year from 7-1-47) RICHTER, J. C., JR., A.B., M.D., Clinical Assistant (Rush) RIKER, W. L., M.D., Clinical Assistant (Rush)
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ROESER, E. H., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presby-

ROESER, E. H., B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I year from 7-I-47)

SCANLON, E. F., A.B., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I year from 7-I-47)

SCHREY, E. L., B.S., M.D., Clinical Assistant

Teitelman, S. L., A.B., M.D., Clinical Assistant

Wahl, Frederick, B.S., M.D., Clinical Assistant (Rush) (also Resident in Presbyterian Hospital) (I year from 7-I-47)

Walter, L. E., B.S., M.D., Clinical Assistant

Young, J. P., Jr., A.B., B.S., M.D., Clinical Assistant (also Resident in Research and Educational Hospitals with salary) (I year from 7-I-47)

and Educational Hospitals, with salary) (1 year from 7-1-47)

#### Division of Urology

HERBST, R. H., M.D., Professor (Rush), Emeritus
KRETSCHMER, H. L., Ph.G., M.D., Clinical Professor (Rush), Emeritus
HECKEL, N. J., A.B., M.D., Clinical Professor of Urology (Rush)
BUCKMAN, EDWARD, B.S., M.D., Clinical Associate Professor of Urology
MERRICKS, J. W., Jr., A.B., B.S., M.D., Clinical Associate Professor of Urology

(Rush)
WELLER, C. G., B.S., M.D., Clinical Associate Professor of Urology (Rush)
COTTRELL, THOMAS, M.D., Clinical Assistant Professor of Urology (Rush)
RUDNICK, D. F., B.S., M.D., Clinical Assistant Professor of Urology
RITCH, C. O., B.S., M.D., Clinical Assistant Professor of Urology
SCHACHT, F. W., B.S., M.D., Clinical Assistant Professor of Urology
DRABANSKI, J. S., B.S., M.D., Clinical Associate in Urology
BAUMRUCKER, G. O., B.S., M.D., Clinical Instructor in Urology (Rush)
GAINES R. R. A.R. M.D. Clinical Instructor in Urology (Rush)

GAINES, R. B., A.B., M.D., Clinical Instructor in Urology (Rush)
HAEGER, R. R., B.S., M.D., Clinical Assistant in Urology (Rush) (also Resident in

Presbyterian Hospital) (1 year from 7-1-47)
McDonald, J. H., A.B., M.D., Clinical Assistant in Urology (Rush) (also Resident in Presbyterian Hospital (1 year from 7-1-47)

#### Division of Anesthesia

Lyons, Mary M., M.D., Clinical Associate Professor of Anesthesia (Rush) Stafford, Wilma C., B.S., M.D., Clinical Instructor in Anesthesia (Rush) Watt, Lucille, M.S., M.D., Clinical Instructor in Anesthesia (Rush)

HARRIS, ZIGMORE, B.S., M.D., Clinical Assistant in Anesthesia
HARRIS, ZIGMORE, B.S., M.D., Clinical Assistant in Anesthesia
JOHNS, R. B., B.S., M.D., Clinical Assistant in Anesthesia (also resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

KAEMERLE, HAROLD, M.D., Clinical Assistant in Anesthesia (also Resident in Research and Educational Hospitals, with salary) (1 year from 7-1-47)

LOVESETH, L. J., A.B., M.D., Clinical Assistant in Anesthesia MAST, K. F., A.B., M.D., Clinical Assistant in Anesthesia (Rush) (also resident

in Presbyterian Hospital) (I year from 7-1-47)
RAYMON, WILDA E., M.D., Clinical Assistant in Anesthesia
TILLY, J. E., A.B., M.D., Clinical Assistant in Anesthesia (Rush) (also Resident in Presbyterian Hospital) (I year from 7-1-47)

#### PURCHASES

# A. 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 lowest bid, or because the item is noncompetitive, or to obtain earliest delivery.

Item	Department	Vendor	Cost
Hayes X-ray spectrograph, complete with equipment and accessories	Radiology	Hayes Scientific Appliances, Urbana	\$3 090 95 f.o.b. Urbana
127,000 gallons No. 1 prime white fuel oil	Housing, Galesburg Un- dergraduate Division	Any companies that can furnish our requirements	15 240 00 (approx.)
3,000 blue sheepskin leather diploma covers	Office of Admissions and Records	W. M. Weich Diploma House, Chicago	4 050 00
Steel laboratory furniture	Ceramic Engineering	E. H. Sheldon & Co., Chicago	4 503 38

Item	Department	Vendor	Cost
400 reams 25x38 70-lb. Enamel No. 1 paper; 150 reams 25x38 50-lb. Wedgewood Offset paper, white, smooth finish; 350 reams 22½x35 41½-lb. Wedgewood Offset paper, white, smooth finish	Office Supply Store	Dwight Bros. Paper Company, Chicago	7 620 00 (approx.)
One No. 51XK research micro- scope, American Optical	Botany	E. H. Sargent & Co., Chicago	1 197 00
One Hoskins standard type fur- nace, complete with controls	Chemistry	Hoskins Manufacturing Co., Chicago	2 818 30
50,000 copies each of Part I and Part II, Illinois Farm Account Book	Print Shop	Howard Printing Co., Peoria	9 285 92 f.o.b. Urbana
Test specimens consisting of fabricated steel	Civil Engineering	American Bridge Company, Chicago	3 191 29 f.o.b. Urbana
One rotary oildraulic levelator (elevator), dual jack type, including a single blade, wood slat, push up hatch gate, with electro-mechani- cal interlocks, completely in- stalled	Physics	Mason W. Haigh & Sons, Peoria	4 648 27
One 50-kw 1800-r.p.m. sleeve bearing induction motor generator set with a 50-kw generator direct connected to a 75-h.p. 1800-r.p.m. motor; with switchboard panel and controller	Electrical Engineering	Allis-Chalmers Manufac- turing Co., Chicago	4 136 30
Eight motor generator sets consisting of a 7½-h.p. 1200-r.p.m. motor and a 5-kw 1200-r.p.m. d-c generator	Electrical Engineering	Fairbanks-Morse & Com- pany, Chicago	12 240 00
One Harmonic motor generator set	Electrical Engineering	General Electric Co., Springfield	2 702 00
Eight 4-bearing, 2-unit motor generator sets consisting of a 60-cycle 3-phase 1200-r.p.m. synchronous motor and a 5- kw 230-volt generator	Electrical Engineering	Westinghouse Electric Corp., Springfield	7 448 00
Approximately 400,000 gallons of No. 1 fuel oil, to be de- livered as required for space and hot-water heaters in 86 dormitory buildings located on the parade grounds	Residence Halls	Stewart Oil Co., Standard Oil Co., and Ohio Oil Co., each for approximately one third of our requirements	42 000 00 (approx.)
750 reams, 22x34, 32-lb. ruled bond paper	Office Supply Store	Graham Paper Co., St. Louis, Mo.	3 240 00
All material, fabrication, drill- ing, and machinery of the end frames for the 300-mil- lion-electron-volt betatron in conjunction with the Allis- Chalmers Contract No. 4624	Physics	Falk Corporation, Milwaukee, Wis.	19 896 <b>00</b>
One Annunciator System, com- pletely installed at Circula- tion Desk in Library	Library	Soy City Electric Company, Decatur	I 153 20
One 1947 International 34-ton pick-up truck with stand- ard equipment	Physical Plant	Power Farm Implement Co., Champaign	I 414 42
Installation and supplying of necessary equipment for heating of the Quonset build- ing at the Airport	Aeronautical Engineering	F. R. Inskip & Co., Champaign	5 865 <b>oo</b>
103 head of cattle	Agricultural Economics	Chicago Producers Commission Assoc., Union Stock Yards	5 220 57

# B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Director of Purchases and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board.

Item	Department	Vendor	Cost
225 yearling breeding ewes for shipment to the Dixon Springs Experiment Station	Agricultural Administra- tion	Purchase to be made by Pro- fessor W. G. Kammlade	\$5 000 00 (approx.)

Item  Reconversion of Radium Bomb Unit	Department Research and Educa- tional Hospitals,	Vendor Canadian Radium & Uranium Corp.,	Cost 6 778 00 including
	Radiology	New York, N,Y.	transpor- tation charges and materials
Two No. 2336oR catalog cases and equipment	Library	Remington Rand, Inc., Chicago	1 364 70 f.o.b. Urbana
400,000 multiple vitamin cap- sules	Hospital Pharmacy	Abbott Laboratories, Chicago	3 600 oo
Three 40-ton cars rock phos- phate in paper bags	Agricultural Administra- tion	Ruhm Phosphate & Chemica Company, Mt. Pleasant, Tenn.	ton f.o.b. Mt. Pleasant, Tenn.
11 Style No. 824959 starters for 230-volt d-c 7½-h.p., 1150-r.p.m. motors; 8 Style No. 824061 starters for 230-volt d-c 15-h.p., 1500-r.p.m. motors, class 7010; 6 Style No. 521032, 10-700. 220-volt, 7½-h.p. 60-cycle compensators for synchronous motor; 4 compensators same as above except 10-h.p.	Electrical Engineering	Westinghouse Electric Corporation, Springfield, III.	2 158 20
One Fleetline four-door Chev- rolet sedan with spare tire	Chicago Undergraduate Division	Ray O'Connell Motor Co., Chicago	1 359 92 less ex- cise tax
Additional furnishings for the main lounge of Illini Union	Illini Union	Ernst C. Von Ammon, Chicago	4 133 91 f.o.b. delivered
5,000 vials crystalline penicil- lin G, 500,000 units each	Hospital Pharmacy	Debs Hospital Supply Co., Chicago	5 650 80
400,000 gallons No. 5 fuel oil	Chicago Undergraduate Division	Geo. C. Peterson Co., Chicago	31 100 00
Harrison-Weise Naval bronz safety anchors: 2300 sets, Type S, 8½", straight; 55 sets, Type S, 8½", Formed head; 200 sets, Type S, 10½", straight; 20 sets, Type 5,5F, with screws	Physical Plant	Harrison-Weise Company, Chicago	3 518 10
1,000 Bates or equal white rip- plette bed spreads, 72"x108" for stock use in Research and Educational Hospitals	Chicago General Stores	Mandel Bros., Chicago	2 947 80
One 2 ton flat bed dump truck	Institute of Aeronautics	Sullivan Chevrolet Co., Champaign	2 576 13 f.o.b. delivered
Shenango China—decorations K-92 ivory, to match present china; three bands touching ½% in yellow, tourquois blue, and crimson on ivory body; 300 doz. soup bowls. 5½% diam., 300 doz. grapefruits, 6½% diam., 200 doz. dinner plates, 9% diam.	Illini Union Foods	Edward Don & Company, Chicago	3 862 74 f.o.b. New- castle, Pa,

# C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Director of Purchases and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, or because the items are noncompetitive, or to obtain earliest delivery.

Item	Department	Vendor	Cost
450 dozen pieces of Syracuse china with cardinal line on white econo rim	Illini Union	E. A. Hinrichs & Company, Chicago	\$1 895 OO
Foreign publications on prewar orders held for the Library by Otto Harrassowitz, Leip- zig	Library	The Library of Congress Mis- sion has arranged with Rus- sian authorities for the re- lease of these publications and has advanced funds for payment	

Item	Department	Vendor	Cost
Two Model B tractors	Agricultural Administra- tion	Harshbarger Implement Co., Urbana	1 933 60
Procure and install upholster material on 9 davenports and 23 chairs in Chicago Illini Music and Main Lounges	Physical Plant	Ernst C. Von Ammon, Chicago	2 469 10
203 cases of assorted laboratory Pyrex ware	General Chemical Stores	A. Daigger & Co., Chicago W. M. Welch Manufactur- ing Co., Chicago	1 668 37 1 865 63
Miscellaneous lot of Coors por- celain	Chemistry, Galesburg Undergraduate Divi- sion	E. H. Sargent & Co., Chicago	1 038 00
100 cases Pyrex glassware; 25 lbs. glass rods; 50 lbs. glass tubing	Chemistry, Galesburg Undergraduate Division	E. H. Sargent & Co., Chicago	1 944 89
240 reams 25x38 60-lb. No. 1	Office Supply Store	Dwight Bros. Paper Co., Chicago	2 200 00
Enamel book paper; 5 tons 25x38 70-lb. No. 2 Enamel book paper		Crescent Paper Co., Champaign	1 570 00
500 each plastic trays, bowls, and cups	Illini Union	Devine Foods, Inc., Chicago	1 976 00 f.o.b. Chicago
608 2½ gallons water-type fire extinguishers, 172 10 lb. CO2	Physical Plant	Buffalo Fire Appliance Cor- poration, Dayton, Ohio	11 400 00
fire extinguishers 2520 ft. 6" Class 150 cast iron	Physical Plant	Paeco Supply Co., Chicago James B. Clow & Sons,	7 026 20 3 250 80
pipe		Chicago	
One lot laboratory chemicals	General Chemical Stores	General Chemical Co., Chicago Merck & Company,	6 553 61
		Rahway, N.J. J. T. Baker Chemical Co.,	1 938 19
		Chicago Mallinckrodt Chemical	1 699 59
		Works, St. Louis, Mo. Eimer & Amend, N.Y.	1 181 28
One No. 5LXG Spencer re-	Zoology-Physiology	Schaar & Co., Chicago American Optical Co.,	1 441 85 1 462 00
search microscope and acces- sories	20010gy-1 hysiology	Buffalo, N.Y.	1 402 00
21 Simmons "Hyde-a-beds" (sofa convertible beds)	Residence Halls	A. D. Sackett, Champaign	2 998 80
5000 ft. 1"x316" annealed cop- per bus bar	Physics	Revere Copper & Brass, Inc., Chicago	1 184 83
One soda fountain and salad unit complete with compres- sors and counters	Illini Union	Walrus Manufacturing Co., Decatur	3 046 93 f.o.b. Decatur
One purebred registered bull calf, Norloch Sovereign Johan 202634	Dairy Husbandry	James Brown, Supt., Norloch Farms, Beachville, Ont.	00 000 1
Painting 1350 beds received from Federal Housing Au- thority	Residence Halls	Urbana Furniture Co., Urbana	4 050 00
Band instruments	Military Bands	Byerly Brothers Music Co., Peoria	4 545 38
Portable wooden bleachers to seat 3300 in accordance with specifications approved by the Physical Education De- partment and the Engineer- ing Department of the Uni- versity	Chicago Undergraduate Division	Universal Bleacher Co., Champaign	9 055 30 f.o.b. Navy Pier, Chicago
Hospital cribs, mattresses, bed- side cabinets, and chairs for ward use in the Pediatrics ward of the Hospital	Research and Educa- tional Hospitals Ad- ministration	Debs Hospital Supply Co., Chicago	4 164 62
211 dozen assorted size Luer	Chicago General Stores	Debs Hospital Supply Co., Chicago	2 157 90
type glass syringes		Harris & Wellman Co., Chicago	850 <b>oo</b>
One granulating mixer, 100-lb. capacity	Hospital Pharmacy	F. J. Stokes Machine Co., Philadelphia, Pa.	r 040 00 f.o.b. Philadelphia
105 heifers	Agricultural Economics	Chicago Producers Commis- sion Assoc.	5 657 77

# COMPTROLLER'S REPORT OF CONTRACTS EXECUTED JULY 11 TO SEPTEMBER 10, 1947

	JOET IT TO SEPTEMBER TO	, 1347	
With Whom	Purpose	Amount to be paid by the University	Date
Anderson Electric Company	Lighting tests in architecture building	\$1 750 00	August 14, 1947
J. L. Simmons	Concrete culverts for temporary mess hall	3 363 90	July 3, 1947
Missouri Paint and Varnish Company	Repair of roof on Arthur Newell Talbot laboratory	3 150 00	July 19, 1947
Ganster and Henninghausen	Engineering services Illini Center in Chicago	2 000 00	June 26, 1947
Thomas and Harden	University to buy new stock remaining in Texaco Station, June 30, 1947, plus an amount for loss of business, good will, and salaries	2 500 00 plus cost of merchanidse	June 27, 1947
Champaign Coca- Cola Bottling Company	Installation of three Coca Cola dispensing machines	Cost of coke plus 95¢ a case (24 bottles) until machines are paid for (\$989.40)	July 29, 1947
Joy Manufacturing Company	Loan of farm machinery for one year	1 00	June 21, 1947
Holabird and Root	Building studies for Chicago campus	15 000 00	June 27, 1947
Mutual Contracting Company	Construction of a laundry sorting building, Chicago	9 437 00	July 17, 1947
Pace Associates	Building studies, Chicago campus	9 000 00	June 27, 1947
Accurate Electric Refrigeration Service	Air Conditioning rooms 560 and 562 in the Dental, Medical, Pharmacy build- ing	1 650 00	June 10, 1947
Gerson Electric Company	Remodeling ceiling lighting in Dental Technique laboratories	3 421 70	June 11, 1947
Concrete Craftsman, Inc.	Sidewalks and curbs between Juvenile Research and Nurses' home	1 201 30	June 30, 1947
		Amount to be paid to the	
With Whom	Purpose	University	Date
Parke, Davis and Company	Study of antihistomine sympathalytic, or antispasmodic properties of chemi- cal compounds	5 700 00	July 31, 1947
Monsanto Chemical Company	Study of fungicidal properties	3 000 00	July 30, 1947
International Minerals and Chemical Corp.	Study of soybean environment	2 500 00	July 30, 1947
State of Illinois	Cooperative investigation of riveted and bolted structural joints	7 000 00	July 1, 1947
Julius Hymen and Company	Study of chlorinated hydrocarbons as in- secticides	5 000 00	August 16, 1947
Leases execute	d under general regulations of the		
		Amount to be paid to the	
With Whom	Property	University	Date
Robert B. King	1203 West California, Urbana	50 00 a month	August 28, 1947
Louis N. Ridenour	508 South Ridgeway, Champaign	100 00 a month	August 26, 1947
Ray H. Simpson	1210 West Oregon, Urbana	75 00 a month	August 27, 1947
Benjamin McMains	57 East Armory, Champaign	55 00 a month	July 1, 1947
*****	<b>D</b>	Amount to be paid by the	ъ.,
With Whom	Property	University	Date
Burwash family	Ten acres of farm land	50 00 an acre for two years 45 00	June 1, 1947
		an acre for three years	