The State Board of Regents met in its office in the State Office Building in Des Moines, Iowa, on May 9-10, 1963.

Present:

Members of the State Board of Regents
- Mr. Hagemann
- Mr. Crabbe
- Mrs. Evans
- Mr. Molison
- Mr. Koehren
- Mr. Oberhausen
- Mr. Redeker
- Mrs. Rosenfield
- Mrs. Valentine

Members of the Finance Committee
- Chairman Gernetzky
- Secretary Dancer
- Member Cottrell

Office of the State Board of Regents
- Secretary to Secretary Lenihan

State University of Iowa
- President Rancher
- Vice President Weaver
- Vice President Jolliffe
- Acting Director Strayer

Iowa State University
- President Hilton
- Vice President Parks
- Vice President Platt

State College of Iowa
- President Maucker
- Dean Lang
- Business Manager Jennings

Iowa School for the Deaf
- Superintendent Berg
- Business Manager Geasland

Iowa Braille and Sight-Saving School
- Superintendent Iverson

State Sanatorium
- Superintendent Spear
- Business Manager Wynn
The Board met at 9:15 a.m., May 10, 1963, with President Hagemann in the chair and Mr. Dancer secretary of the meeting. The Board meeting was preceded by meetings of the Educational Policy Committee and the Building and Business Committee, beginning at 9:30 a.m. on May 9, 1963.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on May 10, 1963:

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on April 11-12, 1963, were corrected and approved; and the minutes of the meeting held April 24, 1963, were approved.

PROPOSED LEGISLATION, 60TH G.A. - REPORT. Copies of a report prepared by Mr. Cottrell in regard to the status of proposed legislation were distributed to Board members and institutional officials.

COMMITTEE ON EDUCATIONAL COORDINATION. Mr. Parks, chairman of the Committee on Educational Coordination, stated that the Committee had nothing of a general nature to report at this meeting.

PROMOTIONS IN RANK. Upon the recommendation of the Educational Policy Committee, the form to be used in the future by the administrators for recommending promotions in rank was referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee.

INVESTMENTS. Mr. Gernetzky distributed copies of a report of the investments made by the Finance Committee during the month of April, 1963.
TREASURERS - ANALYSIS OF BANK ACCOUNT ACTIVITY. At the meeting held on April 11-12, 1963, President Hagemann suggested that Board members review the analysis of bank account activity, copies of which were distributed, and stated that any questions could be answered at the May meeting. (See page 422, Board minutes of April 11-12, 1963.) There were no questions.

BID OPENINGS - BOILER INSURANCE - AUTOMOBILE AND MOTOR VEHICLE INSURANCE - COAL. Secretary Dancer called attention to the following dates that had been scheduled for opening bids in the Board's Office in Des Moines, Iowa:

- Boiler insurance: 11 a.m., June 5, 1963
- Automobile and motor vehicle insurance: 11 a.m., June 5, 1963
- Coal for the year 1963-1964: 1 p.m., June 5, 1963

APPOINTMENTS - MEMBERS OF THE FINANCE COMMITTEE. Mr. Noehren moved that David A. Dancer and Carl Gernetzky be appointed members of the Finance Committee for the three-year term that will begin July 1, 1963. The motion was seconded by Mrs. Evans and passed.

DESIGNATION OF SECRETARY. Mr. Oberhausen moved that David A. Dancer be designated secretary of the State Board of Regents and of the Finance Committee effective for the three-year term that will begin July 1, 1963. The motion was seconded by Mrs. Valentine and passed.

DESIGNATION OF CHAIRMAN OF FINANCE COMMITTEE. Mr. Molison moved that Carl Gernetzky be designated chairman of the Finance Committee, effective for the three-year term that will begin July 1, 1963. The motion was seconded by Mr. Oberhausen and passed.
COMMENCEMENTS. Board members indicated they would attend commencements, as follows:

State University of Iowa, June 7, 1963: Mr. Hagemann and Mr. Oberhausen.
State College of Iowa, June 6, 1963: Mr. Hagemann and Mr. Crabbe.
Iowa State University, May 25, 1963: Mr. Molison and Mr. Redeker.
Iowa Braille and Sight-Saving School, May 31, 1963: Mr. Oberhausen.
Iowa School for the Deaf, June 2, 1963: Mrs. Evans.

NEXT MEETINGS. The next meetings of the State Board of Regents were scheduled to be held, as follows:

May 24, 1963, Office of the State Board of Regents, Des Moines, Iowa.
June 20-21, 1963, State University of Iowa, Iowa City, Iowa.
IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa School for the Deaf for the month of April, 1963, were approved and ratified.

ELECTION OF SECRETARY AND TREASURER. Upon the recommendation of the Educational Policy Committee, C. E. Geasland was re-elected secretary and treasurer of the Iowa School for the Deaf for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the Superintendent of the Iowa School for the Deaf, and that the treasurer's bond in the amount of $50,000 will be purchased from the lowest responsible bidder. (See page 445, Board minutes of June 14-15, 1962.)

HEATING AND POWER PLANT - STANDBY FUEL - ENGINEER. The Building and Business Committee reported that officials of the Iowa School for the Deaf had negotiated with engineering firms in regard to a study about standby fuel to be used in the heating and power plant, and copies of a tabulation of the quotations received were distributed to Board members. (See page 389, Board minutes of March 14-15, 1963.)

Upon the recommendation of the Building and Business Committee the low quotation of $845.00 submitted by Leo A. Daly Company, Omaha, Nebraska, was accepted and authority was granted to employ that firm to make the study regarding standby fuel to be used in the heating and power plant.
REMOVAL OF GAS LINES FROM UTILITY TUNNELS. The Building and Business Committee reported that bids had been received for the removal of gas lines from the utility tunnels and copies of the tabulation of bids were distributed to Board members. (See page 304, Board minutes of January 10-11, 1963.)

Upon the recommendation of the Building and Business Committee the contract for the removal of gas lines from the utility tunnels was awarded to B. Grunwald, Inc., Omaha, Nebraska, on the basis of that firm's low base bid of $4,619.00, and the following project budget was adopted, subject to approval of the Budget and Financial Control Committee:

Source of funds

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>Estimated expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Girls Dormitory without Equipment, 59th G.A., transfer approved by Budget and Financial Control Committee 10/11/62</td>
<td>$3,000</td>
</tr>
<tr>
<td>Girls Dormitory without Equipment, 59th G.A., approval of additional transfer to be requested</td>
<td>2,000 $5,000</td>
</tr>
</tbody>
</table>

REMODEL PRIMARY HALL DORMITORY AND EQUIPMENT, 58TH G.A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report regarding Remodel Primary Hall Dormitory and Equipment, 58th G.A., was accepted:

Source of funds

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>Estimated expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th G.A.</td>
<td>$157,500.00</td>
</tr>
<tr>
<td>Transfer from Metal Working Equipment, 55th G.A.</td>
<td>$1,176.18</td>
</tr>
<tr>
<td>Transfer from Primary School Building and Equipment, 56th G.A.</td>
<td>5,607.18 6,983.36</td>
</tr>
<tr>
<td>Contingent Fund, Budget and Financial Control Committee, 57-1-58, 7/21/60</td>
<td>$61,313.64 5,200.00</td>
</tr>
<tr>
<td>2/20/61, for sewer system</td>
<td>3,523.20 70,036.84</td>
</tr>
<tr>
<td>11/16/61, for grading and exterior</td>
<td></td>
</tr>
<tr>
<td>Refunds</td>
<td>Builders risk insurance</td>
</tr>
<tr>
<td>Sales tax</td>
<td>1,395.88 1,522.66 $236,042.86</td>
</tr>
</tbody>
</table>
May 9-10, 1963 - Iowa School for the Deaf

Expenditures

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General contract</td>
<td>$149,030.50</td>
</tr>
<tr>
<td>Mechanical contract</td>
<td>52,697.00</td>
</tr>
<tr>
<td>Electrical contract</td>
<td>13,597.54</td>
</tr>
<tr>
<td>Architects' fee</td>
<td>10,766.25</td>
</tr>
<tr>
<td>Exterior work</td>
<td>3,540.28</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>539.76</td>
</tr>
<tr>
<td><strong>Remodeling cost total</strong></td>
<td><strong>$230,171.33</strong></td>
</tr>
<tr>
<td>Equipment expense</td>
<td><strong>5,871.53</strong></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$236,042.86</strong></td>
</tr>
</tbody>
</table>

FIRE PROTECTION AGREEMENT. Upon the recommendation of the Building and Business Committee authority was granted to enter into a renewal agreement with the City of Council Bluffs, Iowa, for fire protection for the Iowa School for the Deaf for the year that will begin July 1, 1963, at an annual fee of $500.00. (See page 450, Board minutes of June 14-15, 1962.)

GIRLS' DORMITORY WITHOUT EQUIPMENT, 59TH G.A. - EQUIPMENT. Upon the recommendation of the Building and Business Committee, authority was granted to request the Budget and Financial Control Committee to transfer and approve the use of $8,000 of the unobligated balance of approximately $35,000 in the appropriation for a Girls' Dormitory without Equipment, 59th G.A., for the purchase of equipment for the building; and, if the transfer is approved, to secure quotations on the needed equipment and submit them to the Board at a later date.
The following business relating to the Iowa Braille and Sight-Saving School was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the month of April, 1963, were approved and ratified.

ELECTION OF SECRETARY AND TREASURER. Upon the recommendation of the Educational Policy Committee, M. D. Berry was re-elected secretary and treasurer of the Iowa Braille and Sight-Saving School for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the Superintendent of the Iowa Braille and Sight-Saving School, and that the treasurer's bond in the amount of $50,000 will be purchased from the lowest responsible bidder. (See page 445, Board minutes of June 14-15, 1962.)

ADMISSION OF OUT-OF-STATE STUDENT. Upon the recommendation of the Educational Policy Committee, a proposed agreement by and between the State Board of Regents and Mr. and Mrs. Elmer E. Hall, Jr., Walnut Creek, California, for the enrollment as a student at the Iowa Braille and Sight-Saving School of a minor son of Mr. and Mrs. Hall was approved and the Secretary of the State Board of Regents was authorized to sign the agreement. Tuition for the year 1963-1964 will be $3,040.00, payable at the rate of $337.78 per month for nine school months.

FIRE PREVENTION (SPECIAL RR&A), 59TH G.A. - SPRINKLER SYSTEMS, CHILDREN'S COTTAGE AND MAIN BUILDING - ACCEPTANCE. The Building and Business Committee reported that on April 25, 1963, Superintendent Iverson and R.F. Eckman, of the
architectural firm of Kohlmann-Eckman-Hukill, inspected the sprinkler systems in the Children's Cottage and Main Building, Fire Prevention (Special RR&A), 59th G.A., and found that the work had been completed by the contractor, Midwest Automatic Sprinkler Company, Inc., in accordance with the plans and specifications and contract documents, including Change Order #2, a deduction of $540.00.

Upon the recommendation of the Building and Business Committee, the sprinkler systems in the Children's Cottage and the Main Building, Fire Prevention (Special RR&A), 59th G.A., were accepted as of this date, May 10, 1963, from the Midwest Automatic Sprinkler Company, Inc., and final payment in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

NATATORIUM REPAIRS - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for Natatorium Repairs on a basic fee basis of 6% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 425, Board minutes of April 11-12, 1963.)

NATATORIUM REPAIRS. Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized, after bids have been received, to poll the members of the State Board of Regents regarding the awarding of a contract for Natatorium Repairs.
May 9-10, 1963

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State Sanatorium for the month of April, 1963, were approved and ratified.

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, Wayne R. Lacina was re-elected treasurer of the State Sanatorium for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium and that the treasurer's bond in the amount of $100,000 will be purchased from the lowest responsible bidder. (See page 445, Board minutes of June 14-15, 1962.)

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Milo D. Wynn was re-elected secretary of the State Sanatorium for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium.

BUILDING 49, EXTENSION OF SERVICE WING, 59TH G.A. - ACCEPTANCE. The Building and Business Committee reported that representatives of the State Sanatorium, the Architects, and the Contractors had made final inspection of Building 49, Extension of Service Wing, 59th G.A., and found that the general construction work and the mechanical work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the following work in connection with Building 49, Extension of Service Wing, 59th G.A., was
May 9-10, 1963 - State Sanatorium

accepted as of this date, May 10, 1963, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized:

- General construction work: Larsen Brothers
- Mechanical work: Barnhizer Company

DAIRY OPERATION. Business Manager Wynn distributed copies of a report, entitled "The Milk Question", in regard to the dairy and farm operation at the State Sanatorium. (See page 426, Board minutes of April 11-12, 1963.)

Mr. Oberhausen moved that consideration of the matter be deferred until the June meeting to give Board members an opportunity to study the report. The motion was seconded by Mr. Molison and passed.

ANIMAL STORAGE BUILDING (ANIMAL QUARTERS) - SITE - SUPPLEMENT TO MEMORANDUM OF AGREEMENT. See State University of Iowa section of these minutes.
May 9-10, 1963

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State University of Iowa for the month of April, 1963, were approved and ratified.

LEAVES OF ABSENCE. Upon the recommendation of President Hancher and the Educational Policy Committee the following leaves of absence were granted:

Samuel L. Becker, professor in the Department of Speech and Dramatic Art, College of Liberal Arts, and director of the Division of Television, Radio, Film, for the 1963-1964 academic year, without salary or insurance, to accept a Fulbright appointment at the University of Nottingham, England.

Janis B. Ratermanis, professor in the Department of Romance Languages, College of Liberal Arts, for the first semester of the 1963-1964 academic year, without salary or insurance, for grant-supported research in France.

Francis T. Cole, associate professor in the Department of Physics and Astronomy, College of Liberal Arts, an extension for the year 1963-1964, of a leave of absence now in effect, without salary or insurance, to continue his work as head of the Physics Division, Midwestern Universities Research Association technical group.

E. B. Kurtz, professor emeritus in the Department of Electrical Engineering, College of Engineering, for the 1963-1964 academic year without salary. This is an extension of a leave of absence now in effect.

CHANGE IN APPOINTMENT AND SALARY. Upon the recommendation of President Hancher and the Educational Policy Committee, the appointment of Dr. Duane W. Lovett was changed from professor and director of Dental Clinics, College of Dentistry, to professor, director of Dental Clinics, and assistant dean, College of Dentistry, at a salary to be reported in the 1963-1964 budget, plus insurance programs, twelve months' basis, effective July 1, 1963; salary payable from Account A 453, line 1.
CHANGES IN APPOINTMENT. Upon the recommendation of President Hancher and the Educational Policy Committee the following changes in appointment were made:

Harvey H. Davis, from professor in the College of Education and Provost to professor emeritus of Educational Administration in the College of Education and Provost Emeritus, effective upon his retirement from full-time service.

The following faculty members were transferred from the departments in which they hold appointments and were appointed without changes in salary to research positions payable from Account A 414 (Research Professorships - Graduate College), effective for the semester indicated:

Professor Robert Michaelsen, Religion - first semester (*)
Professor Oscar Nybakken, Classics - first semester
Professor Herald Stark, Music - first semester
Associate Professor Russell Ross, Political Science - first semester
Associate Professor Byron Burford, Art - second semester
Associate Professor Chu-tsing Li, Art - second semester
Associate Professor Eugene Ludins, Art - second semester
Associate Professor Frederick McDowell, English - second semester

(*) On 12-month appointment.

APPOINTMENTS. Upon the recommendation of President Hancher and the Educational Policy Committee the following appointments were made:

Carl S. Vestling, professor (indefinite) and head of the Biochemistry Department, College of Medicine, at a salary of $22,000 plus insurance programs, twelve months' basis, effective September 1, 1963; salary payable from Account A 500, line 1.

Lewis E. Wagner, professor (indefinite) in the Department of Economics and director of the Bureau of Business and Economic Research, College of Business Administration, at a salary of $16,000 plus insurance programs, twelve months' basis, effective July 1, 1963; salary to be paid as follows: Account A 310, $12,000; Account A 328, $4,000.

Elizabeth M. Osman, professor (indefinite) in the Department of Home Economics, College of Liberal Arts, at a salary of $10,000 plus insurance programs, nine months' basis, effective September, 1963; salary payable from Account A 156, line 5.

Norman F. Kallaus, associate professor (indefinite) in the Department of Office Management and Business Education, College of Business Administration, at a salary of $10,500 plus insurance programs, nine months' basis, effective June, 1963; salary payable from Account A 336.
PROMOTIONS IN RANK. Upon the recommendation of President Hancher and the Educational Policy Committee the following promotions in rank were made, effective July 1, 1963, for 12-month appointees and September, 1963, for 9-month appointees, the salaries to be reported in the 1963-1964 budget:

To Professor (indefinite) from Associate Professor (indefinite):

Business Administration
- Billy L. Barnes
- Harvey C. Bunke
- Robert M. Soldofsky

Dentistry
- Keith E. Thayer

Education
- Henry C. DeKock

Law
- Russell J. Weintraub

Liberal Arts
- Frank A. Wachowiak (Joint appointment with College of Education)
- Ronald T. Pflaum
- Frederick P. W. McDowell
- Alan B. Spitzer
- Richard B. Hervig
- Richard R. Carlson
- Edward E. Nelson
- Donald B. Johnson
- Elbert W. Ringo
- Theodore R. Anderson

Medicine
- John P. Hummel
- Christian E. Radcliffe
- James A. Clifton
- Ernest O. Theilen
- John Paul Long
- Harry W. Fischer
- Francis M. Skultety

Iowa Child Welfare Research Station (Institute of Child Behavior and Development)
- Gordon N. Cantor
May 9-10, 1963 - State University of Iowa

To Associate Professor (indefinite) from Assistant Professor:

Dentistry
Wallace W. Johnson
Clifton D. Adams

Engineering
Enzo O. Macagno
Eduard Naudascher

Law
Jeffrey O'Connell

Liberal Arts
George Zabka
Richard D. Campbell
John K. Stille
Donald R. Justice
Donald H. Hase
(Mrs.) Louane L. Newsome
(Joint appointment with College of Education)
James A. Hickman
Daniel Moe
William W. Preucil
Marvin Thostenson
Edwin B. Allaire, Jr.
Edwin Norbeck
Robert P. Boynton
John O. Crites
(Mrs.) Jessie G. Hornsby
Marguerite Iknayan
Merlin Tabor
June Helm
Eugene Spaziani

Botany
Chemistry
Chemistry
English
Geology
Library Education
Mathematics
Music
Music
Music
Philosophy
Physics and Astronomy
Political Science
Psychology
Romance Languages
Romance Languages
School of Social Work
Sociology and Anthropology
Zoology

Medicine
William R. Wilson
Gabriel L. Plea
Charles C. Wunder
Vinton A. Rowley

Internal Medicine
Pharmacology
Physiology
Psychiatry

To Associate Professor (indefinite) from Associate Professor (limited term):

Liberal Arts
William Doppman

Music

To Associate Professor (indefinite) from Visiting Lecturer:

Liberal Arts
Robert L. Alexander

Art
May 9-10, 1963 - State University of Iowa

To Clinical Associate Professor from Clinical Assistant Professor:

Medicine
   Mark L. Armstrong Internal Medicine (*)

To Assistant Professor (indefinite) from Assistant Professor (limited term):

Engineering
   Everett D. Alton Electrical Engineering

(*) Salary from Veterans Administration Hospital.

POSTHUMOUS DEGREE. Upon the recommendation of President Hancher and the Educational Policy Committee the posthumous degree Doctor of Philosophy is to be granted to Philip E. Berk who, at the time of his death on December 28, 1962, had submitted his doctoral dissertation and completed all requirements except the passing of his final oral examination.

TUITION AND FEES - COLLEGE OF MEDICINE. Upon the recommendation of President Hancher and the Educational Policy Committee, and effective at the beginning of the 1963-1964 academic year, junior and senior students in the College of Medicine shall be assessed full tuition and fees for the academic year at the beginning of the fall semester, these students to be billed one-fourth of the regular semester tuition on each of eight billing dates during the academic year regardless of which four of the five instructional periods they may be in residence on campus.

STUDENT FEES - ACADEMIC YEAR - PAYMENT PLAN. Upon the recommendation of President Hancher and the Educational Policy Committee, the applicable section of the Student Fee Payment Plan approved by the Board of Regents on October 24, 1958, was revised to include the following provisions, effective immediately: (See page 114, Board minutes of October 23-25, 1958.)
May 9-10, 1963 - State University of Iowa

All new undergraduate students will be required to pay an advance payment of $50 at the time an application is submitted for a dormitory room or two weeks after admission to the University, whichever is earlier; unless the student has received a scholarship, grant, or award in excess of $50 and evidence of this is in the University Business Office.

Students living in dormitories and all students admitted to Medicine, Dentistry, Physical Therapy and Dental Hygiene will be required to pay an advance payment of $50 at the time an application is submitted for a dormitory room or two weeks after admission to the University, whichever is earlier.

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Leonard R. Brcka was re-elected secretary of the State University of Iowa for the year beginning July 1, 1963, with the understanding that all reports to the State Board of Regents and the Finance Committee thereof will be transmitted through the Vice President for Business and Finance and the President of the State University of Iowa.

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, Flave L. Hamborg was re-elected treasurer of the State University of Iowa for the year beginning July 1, 1963, with the understanding that he will be responsible to and report to the Vice President for Business and Finance, and through him to the President, all business having to do with his office or to be transmitted to the State Board of Regents and the Finance Committee thereof; and with the further understanding that his bond in the amount of $400,000 will be purchased from the lowest responsible bidder. (See page 445, Board minutes of June 14-15, 1963.)

CURRIER HALL ADDITION - ARCHITECT - PROPOSED CONSTRUCTION AND COSTS. Upon the recommendation of the Building and Business Committee authority was granted to negotiate a contract with Altfillisch, Olson, Gray & Thompson, Decorah, Iowa, for
services as associate architect for Currier Hall Addition, and to submit the proposed contract at a later meeting. (See page 433, Board minutes of April 11-12, 1963.)

Mr. Oberhausen moved that George L. Horner, University Architect, and a representative of the firm of Altfillisch, Olson, Gray & Thompson, appear before the Board at the June meeting and discuss matters relative to construction and costs. The motion was seconded by Mr. Noehren and passed.

EQUIPMENT AND MOVING EXPENSE FOR 58TH G.A. BUILDINGS AND ADDITIONS, 59TH G.A. - PHARMACY BUILDING WITHOUT EQUIPMENT, 58TH G.A. - EQUIPMENT. The Building and Business Committee reported that quotations were received on May 3, 1963, for equipment for the Pharmacy Building without Equipment, 58th G.A., Equipment and Moving Expense for 58th G.A. Buildings and Additions, 59th G.A., and copies of the tabulation of the quotations received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the low quotations meeting the specifications for equipment for the Pharmacy Building without Equipment, 58th G.A., Equipment and Moving Expense for 58th G.A. Buildings and Additions, 59th G.A., were accepted, as follows, and authority was granted to issue purchase orders:

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Supplier</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Steel office furniture</td>
<td>Frohwein Supply Company, Iowa City</td>
<td>$7,592.00</td>
</tr>
<tr>
<td>B. Movable metal partitions</td>
<td>Howard L. Hart, Des Moines</td>
<td>306.59</td>
</tr>
<tr>
<td>C. Radiant autoelectric screen</td>
<td>Eastin Pictures, Davenport</td>
<td>449.49</td>
</tr>
</tbody>
</table>

IOWA LAKESIDE LABORATORY - BUILDING ADDITION. The Building and Business Committee reported that at 1 p.m., May 3, 1963, a public hearing in regard to a Building Addition at the Iowa Lakeside Laboratory was held in the office of the University Architect, North Hall, Iowa City, Iowa; that Architect Horner and his
May 9-10, 1963 - State University of Iowa

Staff were present; that no objections were filed and no objectors appeared; and that at 2 p.m., bids were opened and publicly read in the House Chamber of Old Capitol, Iowa City, Iowa, in the presence of Business Manager Mossman, Architect Horner, and Professor Bovbjerg, all of the State University of Iowa. Copies of a tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for the Building Addition at the Iowa Lakeside Laboratory was awarded to the low bidder, the Fagre Construction Company, Estherville, Iowa, on the basis of that firm's bid, as follows, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$15,750</td>
</tr>
<tr>
<td>Add, Alternate #1, cabinets and millwork</td>
<td>1,050</td>
</tr>
<tr>
<td>Contract price</td>
<td>16,800</td>
</tr>
</tbody>
</table>

and the following revised project budget was adopted: (See page 194, Board minutes of October 4-6, 1962.)

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Science Foundation grant</td>
<td>$21,000</td>
</tr>
<tr>
<td>University Equipment fund</td>
<td>5,209</td>
</tr>
<tr>
<td></td>
<td>$26,209</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning and supervision</td>
<td>$1,000</td>
</tr>
<tr>
<td>Construction contract</td>
<td>16,800</td>
</tr>
<tr>
<td>Equipment</td>
<td>7,409</td>
</tr>
<tr>
<td>Contingencies</td>
<td>1,000</td>
</tr>
<tr>
<td></td>
<td>$26,209</td>
</tr>
</tbody>
</table>

PURCHASE OF PROPERTY - GEORGE COONEY. The following resolution was submitted:

WHEREAS, the following described properties are needed for the use and benefit of the State University of Iowa:

**Legal description**

315 South Madison Street - the South one-half of Lot 2 in Block 94, Iowa City, Iowa, according to the recorded plat thereof.

321 South Madison Street - the North one-half of Lot 3 in Block 94, Iowa City, Iowa, according to the recorded plat thereof.
General description

315 South Madison Street. The land area for this address is 6,000 square feet. On the property is located a two-story frame house in fair condition and a garage. The house consists of a full basement; a small apartment, a single room, and a bath on the first floor; and three rooms and a bath on the second floor. The house is presently rented as a rooming house for $165 a month.

321 South Madison Street. The land area for this address is 6,000 square feet. On the property is located a six-room, one story frame house with a basement. There is an attached garage and a concrete driveway from the street. A second garage is located on the alley at the rear of the lot. At the present time the property is vacant.

WHEREAS, the properties are now available for purchase, are located within the general campus boundaries, are bounded on the north and west by property owned by the State University of Iowa, and their purchase will make an important addition to the campus; and,

WHEREAS, the Vice President for Business and Finance of the State University of Iowa has reported that the properties may be purchased from the owner, George Cooney, at a price of $32,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.5, 1962 Code of Iowa, the properties described in this resolution be purchased from the owner, George Cooney, at a price of $32,000 to be paid as follows: $5,000 payable on signing of the contract; $12,500 at the time the purchase is approved by the Executive Council of Iowa and possession is taken of 321 South Madison Street and upon delivery of a satisfactory abstract of title and warranty deed; the balance of $14,500 to be paid at the time possession is taken and upon delivery of a satisfactory abstract of title and warranty deed for 315 South Madison Street, not later than July 1, 1963; payments to be made from the General Endowment Fund of the State University of Iowa.

Mr. Noehren moved that the foregoing resolution be adopted. The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Rosenfield, Mrs. Valentine and Mr. Hagemann.

Nay: None.

Absent or not voting: None.

The chairman declared the resolution passed.
Committee consent was given to the change in name of Modern Refrigeration Plumbing and Heating, Inc., Cedar Rapids, Iowa, contractor for the mechanical work in the Mentally Retarded Children's Center, 39th G.A., to Modern and Puth, Inc.

The United Pacific Insurance Company, surety for the contractor, gave its consent to the change in name in a letter dated April 22, 1963, addressed to the State Board of Regents.

ANIMAL STORAGE BUILDING (ANIMAL QUARTERS) - SITE - SUPPLEMENT TO MEMORANDUM OF AGREEMENT. Upon the recommendation of the Building and Business Committee the following Supplement to Memorandum of Agreement by and between the State University of Iowa and the State Sanatorium regarding the Animal Storage Building (Animal Quarters) was approved and the Vice President for Business and Finance of the State University of Iowa and the Business Manager of the State Sanatorium were authorized to sign the supplemental agreement: (See page 314, Board minutes of March 14-15, 1957.)

The State University of Iowa and the State Sanatorium entered into a Memorandum of Agreement dated 15 March 1957, providing for the construction, by the University and at University expense, of an animal storage building located on property owned by the State Sanatorium and for billing the University by the State Sanatorium of certain utility costs. It is the desire of both parties to modify the existing agreement to include an addition to the original structure; therefore, it is agreed that the 15 March 1957 agreement will be supplemented and extended as provided below:

Location - The addition is to be located immediately south of the existing structure in the area vacated by the Highway Commission.

General - The new structure is to be equipped with an incinerator that will have the capability of disposing of dead animals and fecal material. All dead animals will be incinerated either at the Medical Laboratory or in the Animal House. Fecal material will be incinerated when research being conducted with the animals is such that this procedure would be required by U.S. Public Health Service standards. Necessary steps to prevent animals from being a nuisance will be taken. This includes, but is not limited to,
keeping dogs inside at night or other times when they are prone to bark or howl thus creating a disturbance, and providing and maintaining adequate fencing to contain animals that must be outside.

Any specific problems relating to the operation of this agreement should be referred to the University Business Manager, who will work with the Business Manager at the State Sanatorium in reaching a mutually satisfactory solution.

This supplement, together with the Memorandum of Agreement dated 15 March 1957, constitutes the agreement between the State University of Iowa and the State Sanatorium for construction and operation of animal quarters.

UNIVERSITY HOSPITAL MEDICAL AMPHITHEATER AIR CONDITIONING, 50TH G.A. FUNDS - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report regarding the University Hospital Medical Amphitheater Air Conditioning, 50th G.A. Funds, was accepted:

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer from Pharmacy Building without Equipment,</td>
<td>$25,000.00</td>
</tr>
<tr>
<td>50th G.A.</td>
<td></td>
</tr>
<tr>
<td>University Hospital Repairs, Replacements and</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Alterations</td>
<td></td>
</tr>
<tr>
<td>College of Medicine Trust Fund</td>
<td>$15,000.00</td>
</tr>
<tr>
<td>Total</td>
<td>$50,000.00</td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th>Planning and supervision</th>
<th>$2,684.22</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td></td>
</tr>
<tr>
<td>Modern Refrigeration Plumbing and Heating</td>
<td>$29,248.00</td>
</tr>
<tr>
<td>Universal Climate Control</td>
<td>$9,969.00</td>
</tr>
<tr>
<td>Fandel Electric</td>
<td>$3,036.00</td>
</tr>
<tr>
<td>Barber Coleman Company</td>
<td>$1,645.00</td>
</tr>
<tr>
<td>Burger Construction Company</td>
<td>$661.02</td>
</tr>
<tr>
<td>Miscellaneous construction</td>
<td>$155.09</td>
</tr>
<tr>
<td>Total</td>
<td>$44,714.11</td>
</tr>
<tr>
<td>Less: sales tax refunds (estimate)</td>
<td>$516.80</td>
</tr>
<tr>
<td>Net free balance to be credited to Control Account</td>
<td>$46,881.53</td>
</tr>
<tr>
<td>for future reallocation to other projects</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>$46,881.53</td>
</tr>
<tr>
<td>Less: sales tax refunds (estimate)</td>
<td>$516.80</td>
</tr>
<tr>
<td>Net free balance to be credited to Control Account</td>
<td>$46,364.73</td>
</tr>
<tr>
<td>for future reallocation to other projects</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>$46,364.73</td>
</tr>
</tbody>
</table>

MATERIALS TESTING LABORATORY ADDITION, 50TH G.A. FUNDS - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report regarding the Materials Testing Laboratory Addition was accepted:
May 9-10, 1963 - State University of Iowa

Source of funds
Transfer from Utilities, 58th G.A. $20,000.00

Expenditures
Planning and supervision $587.91
Farrington Construction Company 17,777.77
Pinkerton Building Supply 224.00 18,589.68

Net free balance to be credited to Control Account
for future reallocation to other projects $1,410.32

Anticipated tax refunds will be credited to the construction account for the Dey House Addition, since the construction of the Materials Testing Laboratory Addition, the Dey House Addition and the Student Infirmary Addition was performed under a single contract and there is no way to determine the correct distribution of the tax refunds.

STUDENT INFIRMIARY ADDITION, 58TH G.A. FUNDS - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report regarding the Student Infirmary Addition was accepted:

Source of funds
Transfer from Utilities, 58th G.A. $6,911.03
Transfer from Student Infirmary, 58th G.A. 1,888.97 $8,800.00

Expenditures
Planning and supervision $328.30
Farrington Construction Company 7,006.00
Pinkerton Building Supply 226.90
Nate Moore Wiring Service 93.00 7,654.20

Net free balance to be credited to Control Account
for reallocation to other projects $1,145.80

Anticipated tax refunds will be credited to the construction account for the Dey House Addition, since the construction of the Student Infirmary Addition, the Dey House Addition and the Materials Testing Laboratory Addition was performed under a single contract and there is no way to determine the correct distribution of tax refunds.

DEY HOUSE ADDITION, 58TH G.A. FUNDS - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard to the Dey House Addition, 58th G.A. Funds, was accepted:
May 9-10, 1963 - State University of Iowa

Source of funds
Transfer from Utilities, 58th G.A. $15,000.00

Expenditures
Planning and supervision $ 628.24
Farrington Construction Company 16,950.00
Pinkerton Building Supply 132.00
Total expenditures $17,710.24
Less sales tax refunds (1), estimated 338.56
Net overdraft $17,371.68

(1) The construction of the Dey House Addition, the Materials Testing Laboratory Addition and the Student Infirmary Addition was performed under a single contract. The anticipated tax refund will be credited to the Dey House Addition, since there is no way to determine the correct distribution of refund.

Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to authorize the transfer and allocation of funds, as follows:

Transfer to Dey House Addition, 58th G.A., Control Account from:
Materials Testing Laboratory Addition, 58th G.A. $1,410.32
Student Infirmary without Equipment, 58th G.A. 961.36 $2,371.68

Allocate from Dey House Addition, 58th G.A., Control Account to Dey House Addition, 58th G.A., Project Account $2,371.68

VOLATILE STORAGE WITHOUT EQUIPMENT, 58TH G.A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard to Volatile Storage without Equipment, 58th G.A., was accepted:

Source of funds
Appropriation, 58th G.A. $78,500.00

Expenditures
Bid advertising, builders' risk insurance, etc. $ 778.66
Architect's fee 3,242.67
Construction contracts 71,081.15
Miscellaneous 131.49
Total expenditures $75,233.97
Less estimated sales tax refunds 639.16 $74,594.81
Net free balance to be credited to Control Account for future reallocation to other projects $3,905.19
CHEMISTRY BUILDING WITHOUT EQUIPMENT, 58TH G.A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report regarding the Chemistry Building without Equipment, 58th G.A., was accepted:

Source of funds

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th G.A.</td>
<td>$852,500.00</td>
</tr>
<tr>
<td>National Science Foundation</td>
<td>100,000.00</td>
</tr>
<tr>
<td><strong>Total available</strong></td>
<td><strong>$952,500.00</strong></td>
</tr>
<tr>
<td>Less transfers to other projects:</td>
<td></td>
</tr>
<tr>
<td>Law Center without Equipment, 58th G.A.</td>
<td>$45,000.00</td>
</tr>
<tr>
<td>Psychopathic Hospital Addition and</td>
<td></td>
</tr>
<tr>
<td>Equipment for Expanded Program of Research, Teaching and Training, 58th G.A.</td>
<td>49,465.00</td>
</tr>
<tr>
<td>Utilities, 58th G.A. - Water Plant</td>
<td>132,447.00</td>
</tr>
<tr>
<td><strong>Net available</strong></td>
<td><strong>$725,588.00</strong></td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th>Expenditures</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary planning and supervision</td>
<td>$8,797.48</td>
</tr>
<tr>
<td>Advertising, builders risk insurance, etc.</td>
<td>1,954.95</td>
</tr>
<tr>
<td>Architect's fee</td>
<td>26,074.12</td>
</tr>
<tr>
<td>Construction</td>
<td></td>
</tr>
<tr>
<td>Contracts</td>
<td>$636,712.59</td>
</tr>
<tr>
<td>Republic Steel Corporation</td>
<td>1,600.00</td>
</tr>
<tr>
<td>Irwin Seating Company</td>
<td>1,525.76</td>
</tr>
<tr>
<td>State University of Iowa Physical Plant</td>
<td>3,373.20</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>1,044.80</td>
</tr>
<tr>
<td><strong>Utility connections - share for this project</strong></td>
<td>50,000.00</td>
</tr>
<tr>
<td><strong>Total expenditures</strong></td>
<td><strong>$731,887.30</strong></td>
</tr>
<tr>
<td>Less sales tax refunds, estimated</td>
<td>5,195.60</td>
</tr>
<tr>
<td><strong>Net expenditures</strong></td>
<td><strong>$725,691.70</strong></td>
</tr>
<tr>
<td><strong>Net overdraft</strong></td>
<td><strong>$299.30</strong></td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to transfer $299.30 from the control account of University Hospital Medical Amphitheater Air Conditioning, 58th G.A., to the control account of Chemistry Building without Equipment, 58th G.A.

PHARMACY BUILDING WITHOUT EQUIPMENT, 58TH G.A. - TRANSFER AND ALLOCATION OF FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to authorize
May 9-10, 1963 - State University of Iowa

the transfer and allocation of funds, as follows, for the Pharmacy Building without Equipment, 58th G.A.:

Transfer to Pharmacy Building without Equipment, 58th G.A., from:
   Student Infirmary Addition, 58th G.A. $184.44
   Hospital Medical Amphitheater Air Conditioning, 58th G.A. 2,819.17
   Volatile Storage Building without Equipment, 58th G.A. 3,905.19 $6,908.80

Allocate from Pharmacy Building without Equipment, 58th G.A.
   Control Account to project account for the following authorized items for which allocations were not requested previously:

   Extra work orders and miscellaneous expense $54,831.86
   Planning and supervision expenditures in excess of prior allocations 13,798.42
   Total allocation requested $68,630.28

UTILITIES, 58TH G.A. - ALLOCATION OF FUNDS. Upon the recommendation of the
Building and Business Committee authority was granted to request the Budget
and Financial Control Committee to allocate from the Utilities, 58th G.A.,
Control Account to the Project Account $94,842.97 for the following authorized
items for which allocations have not been previously requested:

   Planning, supervision and engineering service expenditures in excess of prior allocations $55,092.08
   Extra work orders and miscellaneous expense 38,123.08
   Relocate transformers 1,627.61
   Total allocation requested 94,842.97

UTILITIES, 58TH G.A. - ELECTRICAL DISTRIBUTION SYSTEM IMPROVEMENTS - ELECTRICAL
CONSTRUCTION - ACCEPTANCE. The Building and Business Committee reported that
representatives of the State University of Iowa and the contractor inspected
the electrical work, Utilities, 58th G.A., Electrical Distribution System Im-
provements, and found that the contractor, O'Brien Electrical Contractors, Inc.,
had completed the work in accordance with the plans and specifications and
contract documents.
May 9-10, 1963 - State University of Iowa

Upon the recommendation of the Building and Business Committee the electrical construction work, Utilities, 58th G.A., Electrical Distribution System Improvements, was accepted as of this date, May 10, 1963, from O'Brien Electrical Contractors, Inc., and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.
May 9-10, 1963

STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State College of Iowa for the month of April, 1963, were approved and ratified.

RESIGNATIONS. Upon the recommendation of President Maucker and the Educational Policy Committee the following resignations were accepted:

Ross Armstrong, associate in Research in the Bureau of Research and Examination Services, to accept the position as director of the Bureau of Educational Research at the University of Kansas, Lawrence, Kansas, effective September 24, 1963.

Ira D. Johnson, assistant professor of English, effective August 7, 1963, to continue his studies to complete the requirements for the doctorate.

CHANGE OF POSITION. Upon the recommendation of President Maucker and the Educational Policy Committee the position of Alfred Moon was changed from professor of Teaching and head of the Department of Music in the Price Laboratory School to coordinator of Student Field Experiences, Department of Teaching, effective August 15, 1963, his salary to be determined when the 1963-1964 budget is approved.

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Philip C. Jennings was re-elected secretary of the State College of Iowa for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the President of the State College of Iowa.
ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, James L. Bailey was re-elected treasurer of the State College of Iowa for the year that will begin July 1, 1963, with the understanding that reports to the Board will be made through the President of the State College of Iowa, and that the treasurer's bond in the amount of $100,000 will be purchased from the lowest responsible bidder. (See page 445, Board minutes of June 14-15, 1963.)

TEACHER TRAINING CONTRACTS. Upon the recommendation of President Maucker and the Educational Policy Committee contracts for student teacher training with the following independent school districts for the year 1963-1964 were approved and the Secretary of the State Board of Regents was authorized to sign them:

- Charles City
- Fort Dodge
- Mason City
- Newton
- Waterloo
- Davenport
- also Iowa Braille and Sight-Saving School at Vinton

USE OF FACILITIES - CEDAR FALLS JUNIOR CHAMBER OF COMMERCE. Upon the recommendation of the Building and Business Committee the request of the Cedar Falls Junior Chamber of Commerce to use the Stadium facilities at the State College of Iowa on July 4, 1963, was granted with the understanding that it will provide satisfactory bodily injury, property damage, and liability insurance.

SEATING ON EAST SIDE OF FOOTBALL FIELD. The Building and Business Committee reported that, in accordance with the provisions of Section 262.54, 1962 Code of Iowa, the Budget and Financial Control Committee had approved the project for the construction of Seating on the East Side of the Football Field.
May 9-10, 1963 - State College of Iowa

The Building and Business Committee also reported that a public hearing in regard to the Seating on the East Side of the Football Field was held at 1 p.m., May 8, 1963, in the Office of the President of the State College of Iowa, Cedar Falls, Iowa; that President Maucker and his office staff were present; that no objectors appeared and no objections were filed; and that at 2 p.m. bids for the project were received and opened in the presence of President Maucker, Business Manager Jennings and Superintendent Manion.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for the Seating on the East Side of the Football Field was awarded to the low bidder, Youngblut Construction Company, Washburn, Iowa, on the basis of that firm's base bid of $62,547.00; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory surety bond has been filed; and the following revised project budget was adopted: (See page 364, Board minutes of February 14-15, 1963.)

Source of funds

| Cash on hand, Intercollegiate Athletic Fund | $50,000 |
| Borrowed from Cedar Falls Trust and Savings Bank | 20,000 | $70,000 |

Estimated expenditures

| Steel bleachers and building under bleachers, contract | $62,547 |
| Utilities | 3,000 |
| Other work | 2,000 |
| Contingencies | 2,453 | $70,000 |

TRAILER HOUSING FOR MARRIED STUDENTS (SOUTH COURTS) - ACCEPTANCE. The Building and Business Committee reported that representatives of the State College of Iowa and the contractor, Hilton Mobile Homes, had inspected the Trailer Housing for Married Students (South Courts) and found that the contractor had completed the work in accordance with the plans and specifications and contract documents.
May 9-10, 1963 - State College of Iowa

Upon the recommendation of the Building and Business Committee the Trailer Housing for Married Students (South Courts) was accepted as of this date, May 10, 1963, from the contractor, Hilton Mobile Homes, Guttenburg, Iowa, and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

ADDITION TO CAMPBELL HALL - BIDS - CONTRACT. The Building and Business Committee reported that at 1:30 p.m., April 23, 1963, a public hearing in regard to the Addition to Campbell Hall was held at the State College of Iowa; that no objectors appeared and no objections were filed; and that at 2 p.m. bids for the construction of the project were received and opened. (See Finance Committee minutes of April 23, 1963.)

Upon the recommendation of the Building and Business Committee the contracts for the Addition to Campbell Hall were awarded to the low bidders, as follows, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

General construction to Jens Olesen & Sons Construction Company, Waterloo, Iowa, on the basis of that firm's low base bid $593,000.00

Mechanical contract to Union Plumbing and Sheet Metal, Waterloo, Iowa, on the basis of that firm's low base bid 124,330.00

Electrical contract to McKillip Electric, Cedar Falls, Iowa, on the basis of that firm's low base bid 39,800.00

TOTAL of contracts awarded $757,130.00

ADDITION TO CAMPBELL HALL - REVISED PROJECT BUDGET - FINANCING. Upon the recommendation of the Building and Business Committee the following revised project budget for the Addition to Campbell Hall was adopted: (See page 486, Board minutes of June 14-15, 1962.)
Source of funds
- Dormitory borrowing $950,000.00

Estimated expenditures
- Construction contracts $757,130.00
- Architect's fee, 5% 37,857.00
- Supervision 6,000.00
- Work by Physical Plant Department 10,000.00
- Equipment 100,000.00
- Contingencies 39,013.00 $950,000.00

and the Finance Committee was authorized to arrange for temporary financing until a loan for the complete financing of the project can be completed.

PURCHASE OF PROPERTY - SENA ROUND ESTATE - FINANCING - PARTIAL RELEASE OF LIEN.
Secretary Dancer reported that on April 18, 1963, the Iowa-Des Moines National Bank, the Central National Bank and Trust Company, the Merchants National Bank, the Bankers Life Company, and the First National City Bank of New York, had executed a partial release of lien, as follows: (See page 404, Board minutes of March 14-15, 1963.)

WHEREAS, State Board of Regents, State of Iowa, hereinafter called the "Board", has from time to time borrowed money from the undersigned to finance dormitory construction programs at State College of Iowa (hereafter known and sometimes heretofore referred to as Iowa State Teachers College but hereinafter referred to as State College of Iowa), which borrowings have been evidenced by a certain so-called Iowa State Teachers College Dormitory Loan Agreement dated April 15, 1960 as amended by a so-called Amendment to Iowa State Teachers College Dormitory Loan Agreement dated September 9, 1960, and as further amended by a so-called State College of Iowa Dormitory Supplemental Loan Agreement dated January 30, 1963; said instruments having been entered into in each case by and between the Board as borrower and some or all of the undersigned as lenders; and promissory notes have been issued and delivered in each case by the borrower to the lender or lenders, all as set forth in the several instruments above described; and

WHEREAS, to secure payment of said notes the Board did, among other things, pledge the rents, profits and income from defined dormitory properties; and

WHEREAS, the Board maintains a dormitory account for State College of Iowa and the rents, profits, income and operating revenues from dormitory property go into said account, subject to the lien of the pledge above referred to, and the Board is not in default as to principal or interest under any of the notes issued in connection with borrowings for dormitory construction at State College of Iowa; and
WHEREAS, the Board has approved and arranged for the purchase of 102.7 acres of land abutting the east boundary of presently owned college property, and plans to use the same for expansion of the college golf course and as a site for future married student housing units; and has funds of $70,000.00 available to it to apply on the purchase price of $100,000.00 for said ground, but needs an additional $30,000.00 to complete payment of said purchase price; and

WHEREAS, the Board has requested the undersigned to release from the lien of the aforesaid pledge of rents, profits and income the sum of $30,000.00 to be used solely for completing payment of the purchase price of said 102.7 acres of land, and it is the intention of the undersigned to consent thereto by the execution of this instrument;

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That in reliance upon the representations of the Board and its promise to use the moneys in the total sum of $30,000.00 solely for the purpose hereinabove stated, the undersigned Iowa-Des Moines National Bank, Central National Bank & Trust Company, Merchants National Bank, Bankers Life Company and FIRST NATIONAL CITY BANK of New York do hereby release from the lien of the pledge above described the sum of $30,000.00 from the State College of Iowa dormitory account.

This is a partial release only of the sum of $30,000.00 from the lien of the aforesaid pledge and does not in any manner satisfy or discharge any of the obligations of the Board under the loan instruments above referred to or notes issued in connection therewith, nor does it in any way release from the lien of the pledge any other moneys presently in or which in the future may be deposited in or credited to the named or other accounts, nor alter in any way the obligations, promises, covenants and pledges of the Board under any loan instrument or the notes issued in connection therewith, which shall all remain in full force and effect.

IN WITNESS WHEREOF, the undersigned have caused this Partial Release of Lien to be executed by their respective officers duly authorized for the purpose and by affixing their corporate seals hereto on this 16th day of April, A.D. 1963.

LEASE - ROBERT L. CHRISTENSEN. Mr. Noehren moved that a proposed lease dated May 10, 1963, by and between the State Board of Regents of the State of Iowa and Robert L. Christensen, Cedar Falls, Iowa, covering approximately 60 acres of crop land formerly known as the Rownd Farm, for the period May 1, 1963, through February 29, 1964, on a share crop basis, be approved and that the Secretary of the State Board of Regents be authorized to sign the lease. The motion was seconded and on roll call the vote was, as follows:
Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Rosenfield, Mrs. Valentine and Mr. Hagemann.

Nay: None.

Absent or not voting: None.

The chairman declared the motion passed.

IMPROVE PRESENT HEAT DISTRIBUTION SYSTEM (SPECIAL RR&A), 59TH G.A. - REVISED FINAL REPORT. Upon the recommendation of the Building and Business Committee the following revised final report regarding Improve Present Heat Distribution System (Special RR&A), 59th G.A., was accepted: (See page 443, Board minutes of April 11-12, 1963.)

Funds available

<table>
<thead>
<tr>
<th>Appropriation</th>
<th>$41,860.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transferred to Library, Unit 1, 59th G.A.</td>
<td>21,222.71</td>
</tr>
<tr>
<td>(B&amp;FC #60, 11/27/62)</td>
<td></td>
</tr>
<tr>
<td>Balance available for project</td>
<td>$20,637.29</td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th>Contract work</th>
<th>$11,034.87</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering fee</td>
<td>662.09</td>
</tr>
<tr>
<td>Work by Physical Plant Department</td>
<td>389.33</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>8.67</td>
</tr>
<tr>
<td>Balance available for other projects</td>
<td>$8,542.33</td>
</tr>
</tbody>
</table>

Transfer to Science Building, Modernize Heating (Special RR&A), 59th G.A. $1,301.66

Transfer to Auditorium and Library, Replace Heat Coils (Special RR&A), 59th G.A. $1,197.30

Balance available $6,043.37

WOMEN'S POOL - MASONRY REPAIR AND ROOF REPLACEMENT. At the meeting held on March 8-9, 1962, a project for the Women's Pool, Masonry Repair and Roof Replacement, at an estimated cost of $37,500.00, was approved. (See page 329, Board minutes of March 8-9, 1962.)

Upon the recommendation of the Building and Business Committee the project was reduced to masonry repair estimated to cost $7,000, to be paid from funds for Repairs, Replacements and Alterations, and the Physical Plant Department was authorized to do the work on the basis of competitive quotations.
Iowa State University

The following business relating to the Iowa State University was transacted on May 10, 1963:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State University for the month of April, 1963, were approved and ratified.

RESIGNATIONS. Upon the recommendation of President Hilton and the Educational Policy Committee the following resignations were accepted:

John C. Greene, professor in the Department of History, Government and Philosophy, College of Sciences and Humanities, effective July 19, 1963. Mr. Greene has accepted a position in the Department of History at the University of Kansas.

Ray E. Wakeley, professor in the Department of Economics and Sociology, Colleges of Agriculture and Sciences and Humanities, effective May 31, 1963. Mr. Wakeley is retiring from full-time employment.

LEAVE OF ABSENCE. Upon the recommendation of President Hilton and the Educational Policy Committee, W. H. Lancelot, professor in the Department of Education, College of Agriculture, was granted a leave of absence without salary for the period March 1, 1963, through May 31, 1963, because of illness and impending surgery.

APPOINTMENTS. Upon the recommendation of President Hilton and the Educational Policy Committee the following appointments were made:

Robert E. Larson, visiting associate professor in the Department of Psychology, College of Sciences and Humanities, at a salary of $9,000, nine months' basis, effective June 1, 1963, through July 15, 1963.

Albert C. Strafuss, associate professor in the Veterinary Medical Research Institute, at a salary of $12,000, twelve months' basis, plus annuity, effective June 15, 1963.
May 9-10, 1963 - Iowa State University

DEATH. Mr. Crabbe stated that President Hilton had reported to the Educational Policy Committee the death of John N. Martin, professor in the Department of Botany, College of Sciences and Humanities, on April 15, 1963, at the age of 89. Dr. Martin began service at Iowa State University in 1911. He wrote two widely used textbooks on Botany, and was associated with the establishment of many early state parks.

PROMOTIONS IN RANK. Upon the recommendation of President Hilton and the Educational Policy Committee the following promotions in rank were made, effective July 1, 1963, for those on the "A" basis (twelve months) and September 1, 1963, for those on the "B" basis (nine months):

From Associate Professor to Professor

Scott, J.T.                 Agricultural Economics and Rural Sociology
Kline, Edwin A.               Animal Science
Robertson, Donald S.          Genetics
Schwartz, James W.            Technical Journalism
Handy, Richard L.             Civil Engineering
Read, Alvin A.                Electrical Engineering
Willis, Ben S.                Electrical Engineering
Moore, Wayne R.              Industrial Engineering
Pease, Damaris                Child Development
Quinn, Loyd Y.               Bacteriology
Bowen, Charles C.            Botany and Plant Pathology
Corbett, John D.             Chemistry
DePuy, Charles H.            Chemistry
Thorbecke, Erik              Economics and Sociology
Yates, Norris W.             English and Speech
Boles, Donald E.             History, Government and Philosophy
Shideler, Emerson W.         History, Government and Philosophy
Smith, Elbert B.             History, Government and Philosophy
Kreider, Orlando C.          Mathematics
Peterson, David T.            Metallurgy
Cox, C. Philip               Statistics
David, Herbert T.            Statistics
Eldridge, Eber W.            Agricultural Economics and Rural Sociology, Cooperative Extension Service in Agriculture and Home Economics

Gauger, Carlyle J.           County Youth Program, Cooperative Extension Service in Agriculture and Home Economics
Powell, Jack E.               Institute for Atomic Research (Chemistry)
May 9-10, 1963 - Iowa State University

From Assistant Professor to Associate Professor

Mitchell, Roger L.  Agronomy
Thompson, Peter E.  Genetics
Burton, Arthur E.  Architecture and Architectural Engineering
McKeown, Donald I.  Architecture and Architectural Engineering
Abraham, William H.  Chemical Engineering
Post, Robert E.  Electrical Engineering
Johnson, Bruce L.  Mechanical Engineering
Kohlmann, Eleanor L.  Home Economics Education
Chasson, Robert M.  Botany and Plant Pathology
Fletcher, Lehman B.  Economics and Sociology
Benson, Donald R.  English and Speech
Gold, Andrew V.  Physics
Lynch, David W.  Physics
Karas, George G.  Psychology
Warman, Roy E.  Psychology
Dunham, Jewett  Zoology and Entomology
Skold, Bernard H.  Veterinary Anatomy
Gratzek, John B.  Veterinary Hygiene
Kaeberle, Merlin L.  Veterinary Hygiene
Pearson, Phillip T.  Veterinary Medicine and Surgery
Marion, William W.  Poultry Science, Agriculture and Home Economics Experiment Station
Cady, Foster B.  Statistics, Agriculture and Home Economics Experiment Station
Gambal, David  Veterinary Medical Research Institute

From Instructor or Associate to Assistant Professor

Casey, John W.  Education
Howe, Trevor G.  Education
Jones, Charles W.  Education, Student Counseling Service
Kilham, Paul C.  Landscape Architecture
James, William D.  Aerospace Engineering
DeKovic, Charles W.  Architecture and Architectural Engineering
Rudi, Norman H.  Architecture and Architectural Engineering
Culman, Charles S.  Civil Engineering
Samuels, Robert L.  Electrical Engineering
Zingg, Roy J.  Electrical Engineering
Aronson, Conrad L.  Engineering Graphics
Arp, Leon J.  Engineering Graphics
Strachan, Robert J.  Engineering Graphics
McDermott, Mark A.  Engineering Mechanics
Nickel, Flavia R.  Food and Nutrition
Lyon, Mary E.  Physical Education for Women
Johnson, Quentin G.  English and Speech
Stroupe, John H.  English and Speech
Powers, Roderick D.  Industrial Administration
Bickerstaff, C. Raymond  Physical Education for Men
Gagnier, Edward R.  Physical Education for Men
May 9-10, 1963 - Iowa State University

From Instructor or Associate to Assistant Professor (cont.)

Munnell, John F.  Veterinary Anatomy
Sis, Raymond F.  Veterinary Anatomy
Clark, Tracy L.  Veterinary Obstetrics and Radiology
Simpson, Donald G.  Engineering Extension Service

CHANGE IN TITLE. Upon the recommendation of President Hilton and the Educational Policy Committee, the title of John E. Lagerstrom was changed from assistant dean and professor, Engineering Administration, College of Engineering, to associate dean and professor, Engineering Administration, College of Engineering, effective July 1, 1963.

APPOINTMENT TO RANK (COLLABORATOR STATUS). Upon the recommendation of President Hilton and the Educational Policy Committee, the following appointments to rank (collaborator status) were made, effective July 1, 1963:

Robert V. Ruhe, USDA collaborator, to professor in Agronomy, Agriculture and Home Economics Experiment Station.

Robert A. Saul, USDA collaborator, to associate professor, Agricultural Engineering, Agriculture and Home Economics Experiment Station.

Minoru Amemiya, USDA collaborator, to associate professor in Agronomy, Agriculture and Home Economics Experiment Station.

Raymond F. Finn, USDA collaborator, to associate professor in Forestry, Agriculture and Home Economics Experiment Station.

PEACE CORPS - SHORT COURSE. The Educational Policy Committee reported that for the period July 8, 1963, through August 31, 1963, a short course for trainees for 4-H foreign service in Uruguay would be held at the Iowa State University, the cost of which, approximately $50,000, is to be provided from Peace Corps funds.
REPLACEMENT OF ELECTRIC INTERCONNECTION - AGREEMENT WITH THE CITY OF AMES, IOWA. The Building and Business Committee submitted the following report of its meeting at 1:30 p.m., April 24, 1963, in the Board's Office in Des Moines, Iowa, at which present:

Members of the Building and Business Committee: Noehren, Valentine, Redeker, Oberhausen and Hagemann;
Board members Crabbe, Evans and Nelson;
Finance Committee members: Dancer, Cottrell and Gernetzky;
Iowa State University officials: Hilton, Platt, Schaefer and Moore;

Electrical Interconnection - Proposals. At the meeting held on April 11-12, 1963, the proposals of the Iowa Electric Light and Power Company and the City of Ames for furnishing electric energy to Iowa State University and the recommendations of the Brown Engineering Company were referred to the Building and Business Committee for further consideration. (See page 449, Board minutes of April 11-12, 1963.)

The Brown Engineering Company submitted the following report regarding the proposals of the Iowa Electric Light and Power Company and the City of Ames:

<table>
<thead>
<tr>
<th>Rates</th>
<th>City of Ames</th>
<th>IEL&amp;P Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency non-firm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evening and night</td>
<td>8 mills</td>
<td>11 mills</td>
</tr>
<tr>
<td>Daytime</td>
<td>11 mills</td>
<td>11 mills</td>
</tr>
<tr>
<td>Firm energy purchase</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Demand charge</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Off peak *</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On peak *</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Energy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Requisitioned power</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchased on request from other sources</td>
<td>Cost + 2%</td>
<td></td>
</tr>
<tr>
<td>For purpose of maintaining 15% reserve</td>
<td>Demand 5¢ a day, 30 day min.</td>
<td></td>
</tr>
<tr>
<td>Energy</td>
<td>8 mills</td>
<td></td>
</tr>
</tbody>
</table>

* Metering

City pays 1/2 University pays all.

Kenneth Brown, of the Brown Engineering Company recommended that the contract that has been negotiated with the City of Ames, Iowa, be approved.

* See page 6 of IEL&P contract.
May 9-10, 1963 - Iowa State University

Upon the recommendation of the Building and Business Committee a proposed power interchange agreement by and between the City of Ames, Iowa, and the State of Iowa, acting through the State Board of Regents for the Iowa State University, was approved and the Secretary of the State Board of Regents was authorized to sign it.

CHEMISTRY LABORATORY RENOVATION, 58th G.A. - ADDITIONAL WORK. The Building and Business Committee reported that at 1 p.m., May 7, 1963, a public hearing in regard to Chemistry Laboratory Renovation, 58th G.A., Additional Work, was held in Room 102, Beardshear Hall, at the Iowa State University, Ames, Iowa; that Member of the Finance Committee Cottrell and Superintendent Schaefer and Junior Mechanical Engineer Whitman, of the Iowa State University, were present; that no objections were filed and no objectors appeared; and that at 2 p.m. bids for the project were received and opened in Beardshear Hall in the presence of Finance Committee Member Cottrell; Mr. Borg and Mr. Anderson, of Brooks-Borg, Architects; and Superintendent Schaefer and Junior Mechanical Engineer Whitman, of the Iowa State University.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for the Chemistry Laboratory Renovation, 58th G.A., Additional Work, were awarded to the low bidders, as follows, subject to approval and allocation of funds by the Budget and Financial Control Committee, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:
General construction to Ringland-Johnson, Inc., Des Moines, Iowa, on the basis of that firm's base bid $14,890

Mechanical to A. J. Allen Plumbing and Heating, Des Moines, Iowa, on the basis of that firm's base bid 15,675

Electric wiring to Fitz Electric Company, Dallas Center, Iowa, on the basis of that firm's base bid 4,580

Laboratory equipment to Kewaunee Technical Furniture Co., Statesville, N. C., on the basis of that firm's base bid 29,902

Total of contracts awarded 65,047

CHEMISTRY LABORATORY RENOVATION, 58TH G.A. - ADDITIONAL WORK - PROJECT BUDGET.

Upon the recommendation of the Building and Business Committee the following project budget was adopted for the Chemistry Laboratory Renovation, 58th G.A. - Additional Work: (See page 417, Board minutes of March 14-15, 1963.)

Funds available

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unobligated balances, Appropriations for Capital Improvements, 58th G.A.</td>
<td>$66,000</td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$65,047</td>
</tr>
<tr>
<td>Architects, engineers and supervision</td>
<td>1,100</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>200</td>
</tr>
<tr>
<td>Less estimated tax refunds</td>
<td>347</td>
</tr>
<tr>
<td></td>
<td>$66,000</td>
</tr>
</tbody>
</table>

VETERINARY ISOLATION BUILDING, VETERINARY RESEARCH INSTITUTE - ACCEPTANCE.

The Building and Business Committee reported that representatives of the Iowa State University, the contractors, and the architect, had inspected the Veterinary Isolation Building, Veterinary Research Institute, and found that the general construction, the mechanical construction, and the electric wiring had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the following work in connection with the construction of the Veterinary Isolation...
May 9-10, 1963 - Iowa State University

Building, Veterinary Research Institute, was accepted as of this date, May 10, 1963, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized:

- General construction: James Thompson & Sons
- Mechanical construction: Proctor Plumbing and Heating, Inc.
- Electric wiring: Baker Electric, Inc.

MEN'S DORMITORY - PRELIMINARY PLANS - PRELIMINARY PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the preliminary plans prepared by Crites and McConnell, Architects, for the Men's Dormitory and the following preliminary project budget (project cost estimate) were approved:

<table>
<thead>
<tr>
<th>Item</th>
<th>Total</th>
<th>Per Sq. Ft.</th>
<th>Per Student</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Dormitory Wings (Construction Cost)</td>
<td>$2,807,000</td>
<td>13.60</td>
<td>$2,360.00</td>
</tr>
<tr>
<td>Elevator Contract</td>
<td>168,000</td>
<td>0.81</td>
<td>140.00</td>
</tr>
<tr>
<td>Food Service (Construction Cost)</td>
<td>932,000</td>
<td>20.80</td>
<td>777.00</td>
</tr>
<tr>
<td>Dormitory Furniture &amp; Equipment</td>
<td>265,000</td>
<td>1.28</td>
<td>220.00</td>
</tr>
<tr>
<td>Food Service Furniture &amp; Equipment</td>
<td>285,000</td>
<td>6.35</td>
<td>237.00</td>
</tr>
<tr>
<td>Architect's Fee</td>
<td>175,000</td>
<td></td>
<td>146.50</td>
</tr>
<tr>
<td>Supervision ISU</td>
<td>25,000</td>
<td></td>
<td>21.10</td>
</tr>
<tr>
<td>Utility Costs</td>
<td>100,000</td>
<td></td>
<td>83.50</td>
</tr>
<tr>
<td>Drives, Parking &amp; Walks</td>
<td>68,000</td>
<td></td>
<td>51.80</td>
</tr>
<tr>
<td>Site Clearing, Grading, Landscaping</td>
<td>25,000</td>
<td></td>
<td>21.10</td>
</tr>
<tr>
<td>Contingencies</td>
<td>150,000</td>
<td></td>
<td>125.00</td>
</tr>
</tbody>
</table>

$5,000,000 $4,166.00

AMES LABORATORY, ATOMIC ENERGY COMMISSION - EQUIPMENT PURCHASE. The Building and Business Committee reported that quotations had been received for an Isotope Separator for the Ames Laboratory, Atomic Energy Commission, and that a purchase
order had been issued to Nuclesia, Geneva, Switzerland, in the amount of $172,380.00, the low bid. (See page 49, Board minutes of July 14-15, 1960.)

AMES LABORATORY, ATOMIC ENERGY COMMISSION - GROUP DISABILITY INSURANCE. The Building and Business Committee reported that on December 21, 1962, bids were received for group disability and waiver of TIAA/CREF premium insurance for employees in the Ames Laboratory of the Atomic Energy Commission, and that since that time amended proposals were received from the two low bidders, the Bankers Life Company and the Travelers Insurance Company. Copies of a report showing a comparison of costs over a ten-year period were distributed to Board members.

Upon the recommendation of the Building and Business Committee the group disability insurance for employees in the Ames Laboratory of the Atomic Energy Commission was awarded to the Bankers Life Company, Des Moines, Iowa, as being the best bid, subject to approval by the Atomic Energy Commission.

LINCOLWAY WIDENING - PRECAST CONCRETE CULVERT - AGREEMENT WITH THE IOWA STATE HIGHWAY COMMISSION. Upon the recommendation of the Building and Business Committee the following proposed agreement by and between the Iowa State Highway Commission and the Iowa State University was approved, and the Secretary of the State Board of Regents was authorized to sign the agreement:

This agreement, made and entered into by and between the Iowa State Highway Commission and Iowa State University.

WITNESSETH:

WHEREAS, the Iowa State Highway Commission proposes a highway improvement in Ames, Iowa, on the extension of Primary Road No. U.S.30 from Sheldon Avenue easterly to east of Beech Avenue, designated as project U-917(7).

WHEREAS, said improvement necessitates the construction of two sanitary manholes and 1 3/4 lineal feet of eight (8) inch vitrified clay sanitary sewer tile (extra quality). Said sanitary work being the responsibility of Iowa State University.
WHEREAS, Iowa State University has requested that the Iowa State Highway Commission include in the project contract the construction of one hundred and ten (110) feet of five (5) feet by seven (7) feet precast concrete culvert across the extension of Primary Road No. U.S. 30 at Station 152+34. Said concrete culvert is for future use by Iowa State University.

NOW THEREFORE BE IT AGREED:

The Iowa State Highway Commission will include in the project contract for the improvement of the extension of Primary Road U.S. 30 in Ames, Iowa, the construction of the standard sanitary manhole and thirty (30) feet of eight (8) inch vitrified clay sanitary tile (extra quality) at Station 153+ and the one hundred and ten (110) feet of five (5) feet by seven (7) feet precast concrete culvert at Station 152+34.

Upon completion of the work, Iowa State University will reimburse the Iowa State Highway Commission for the actual cost, as shown by the project records, for the following items of construction:

<table>
<thead>
<tr>
<th>Item</th>
<th>Number/Length/Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Sanitary Manhole</td>
<td>1 only</td>
</tr>
<tr>
<td>8&quot; Vitrified clay tile (extra quality)</td>
<td>30 L. F.</td>
</tr>
<tr>
<td>5′ x 7′ precast concrete culvert</td>
<td>110 L. F.</td>
</tr>
<tr>
<td>Class 20 excavation</td>
<td>539 C. Y.</td>
</tr>
<tr>
<td>Granular back fill</td>
<td>25 tons</td>
</tr>
</tbody>
</table>

The approximate cost, $10,690.30, is to be paid from the Graduate Dormitory budget.

EXTENSION OF MEMORANDUM OF AGREEMENT - CLARION-WEBSTER SOIL AREA EXPERIMENTAL ASSOCIATION. Mr. Noehren moved that a Memorandum of Understanding with the Clarion-Webster Soil Area Experimental Association, providing for the operation by the Agricultural Experiment Station of an eighty-acre farm in Hancock County, Iowa, for research and demonstration in crop production and soil and water management typical of conditions in the Wisconsin drift area, be extended for a period of five years beginning March 1, 1963. (See page 123, Board minutes of October 23-24, 1952, and page 170, Board minutes of December 3-5, 1952.)

The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Rosenfield, Mrs. Valentine and Mr. Hagemann.

Nay: None.
May 9-10, 1963 - Iowa State University

Absent or not voting: None.

The chairman declared the motion passed.

STANGE INSTITUTIONAL ROAD UNDERPASS, 59TH G.A. The Building and Business Committee reported that on May 28, 1963, the Iowa State Highway Commission will receive and open bids for the paving of Stange Institutional Road Underpass, 59th G.A.

Upon the recommendation of the Building and Business Committee, authority was granted to poll the members of the State Board of Regents regarding concurrence in the award of a contract by the Iowa State Highway Commission for the paving of Stange Institutional Road Underpass, 59th G.A., and for authority for the Secretary of the State Board of Regents to sign the contract.

STANGE INSTITUTIONAL ROAD UNDERPASS, 59TH G.A. - AGREEMENT WITH IOWA STATE HIGHWAY COMMISSION. Upon the recommendation of the Building and Business Committee the following proposed agreement regarding the improvement of Stange Road between Osborne Drive and 13th Street, in connection with the Stange Institutional Road Underpass, 59th G.A., was approved and the Secretary of the State Board of Regents was authorized to sign the agreement:

Agreement consenting to and approving the plans for the improvement of Stange Road between Osborne Drive and 13th Street all upon state owned land on the campus of Iowa State University.

It is proposed to improve by grading, draining and paving the above described street in accordance with the plans approved by the State Board of Regents and the Budget and Financial Control Committee. A set of the approved plans being on file at the Office of the Board of Regents in Des Moines.

The paving is to be Portland Cement concrete 0.40 miles in length, 45' wide and 8" thick. Underdrains will be provided as needed.

In addition to the requirements shown on the plans, in the special provisions and in the general specifications, it is hereby agreed between the State Board of Regents and the Iowa State Highway Commission that the following shall apply:
1. Traffic control signs and/or signals will be erected or changed by the University to be consistent with the new facility.

2. Temporary street closures will be limited to emergencies such as fires, major street or utility repairs and to special events authorized by the institution.

3. On-street parking will be prohibited at all times while the street is open to traffic.

4. Sewer and utility changes incorporated in the plans will become a part of the bridge and paving contracts. All other utility and project work performed by the University crews is a part of Item 8 in the project budget. The University shall be reimbursed for this work out of project funds. Before reimbursement is made, the University shall furnish the Highway Commission with itemized statements of labor and material for audit.

5. The Board of Regents further agrees that within the limits of the proposed surfacing and for a distance not less than depth of trench outside thereof where utility companies, utility contractors or University crews may be digging ditches prior to the proposed surfacing, the University will require that all backfilling and compaction of ditches shall be made in accordance with the Standard Specifications of the Iowa State Highway Commission current series, the work to be subject to the approval of the Iowa State Highway Commission.

6. New sidewalks will be provided as shown on the plans to facilitate complete walkways on both sides through the new underpass. No other new sidewalks will be provided where they did not exist before. It is necessary to remove existing sidewalks, they will be replaced as a part of the project.

Passed and adopted this ____________ day of ____________, 1963.

FIRE DAMAGE - CHEMISTRY BUILDING. The Building and Business Committee reported that on April 28, a fire in Room 335 of the Chemistry Building had caused damage estimated at $1,000.00; that a report and request for an allocation of funds with which to repair the damage had been filed with the Executive Council of Iowa; and that on May 6, 1963, the Executive Council of Iowa had made an allocation of $1,000.00.

FOOD STORES ADDITION - PRELIMINARY PLANS. Upon the recommendation of the Building and Business Committee the preliminary plans for the Food Stores

503
Addition, prepared by Russell & Lynch, Architects, were approved and authority was granted for the preparation of final plans and specifications. (See page 451, Board minutes of April 11-12, 1963.)

PLANT INTRODUCTION GREENHOUSE ADDITION - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State University and the contractor, Winandy Greenhouse Constructors, had inspected the Plant Introduction Greenhouse Addition and found that the work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the Plant Introduction Greenhouse Addition was accepted as of this date, May 10, 1963, from the Winandy Greenhouse Constructors and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

CHEMISTRY BUILDING ADDITION WITH PART OF EQUIPMENT, 59TH G.A. - ARCHITECT - AMENDMENT TO CONTRACT. Upon the recommendation of the Building and Business Committee Supplement No. 1 to the contract dated August 11, 1963, with Tinsley, Higgins, Lighter and Lyon, Des Moines, Iowa, for architectural services for the Chemistry Building Addition with part of Equipment, 59th G.A., was approved and the Secretary of the State Board of Regents was authorized to sign it.

The supplement provides for the following because of additional funds in the amount of $617,500 provided for the project by the National Science Foundation:

"The total funds available for this project including construction contracts, architect's fees, supervision, contingencies, equipment, service connections, landscaping and miscellaneous costs are $2,617,500, of which $2,228,500 has been allocated to construction contracts."
"It is mutually agreed that if the Owner decides, for any reason, to abandon the project after the preparation of detailed plans and specifications has been started the settlement for the amount of the fee will be negotiated on the basis of the proportion of design work done, and that the total of such settlement will not exceed the sum of $84,000."

POST OFFICE SITE - ACCEPTANCE OF QUIT CLAIM DEED. Mr. Noehren moved that a Quit Claim Deed conveying the following described property to the State of Iowa for the use and benefit of the Iowa State University of Science and Technology be accepted from the United States of America, acting by and through the Secretary of Health, Education and Welfare, Grantor, subject to approval by the Executive Council of Iowa: (See page 252, Board minutes of January 30, 1940; page 276, Board minutes of February 27, 1940; and page 417, Board minutes of March 14-15, 1963.)

A portion of the College Station Post Office Site, more particularly described as follows:

Beginning at a point 66 feet North and 39 feet East of Southwest corner Southeast 1/4 Section 4, Township 83 North, Range 24 West of fifth P.M. Story County, Iowa, thence North 124 feet, thence West 193.82 feet, thence Southwesterly 42.94 feet to a point on the Easterly side of a concrete walk 177.2 feet West of the East line of Southwest 1/4 of said Section 4, and 153 feet North of South line of said Section 4, thence Southerly along the Easterly edge of said walk 87.8 feet to a line parallel with and 66 feet North of South line of Section 4, thence East to point of beginning, all in the Southeast 1/4 and Southwest 1/4 of Section 4, Township 83 North, Range 24 West of the fifth P.M., containing less than one acre.

The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Rosenfield, Mrs. Valentine and Mr. Hagemann.

Nay: None.

Absent or not voting: None.

The chairman declared the motion passed.
CITY OF AMES, IOWA - OPENING OF GRAY AVENUE - SALE OF PROPERTY. The Building and Business Committee reported that on April 29, 1963, the Executive Council of Iowa approved the action taken by the State Board of Regents on March 15, 1963, authorizing the sale of certain described real estate to the City of Ames, Iowa, in order for the said City to have sufficient land to widen a portion of Gray Avenue. (See page 414, Board minutes of March 14-15, 1963.)

ADJOURNMENT. President Hagemann adjourned the meeting at 1:45 p.m., May 10, 1963.

David A. Dancer, Secretary