The State Board of Regents met in its office in the State Office Building in Des Moines, Iowa, on January 10 and 11, 1963.

Present:

Members of the State Board of Regents

Mr. Crabbe
Mrs. Evans
Mr. Hagemann
Mr. Molison
Mr. Nochren
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 Hancher
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 1 p.m., January 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. President Hagemann recessed the meeting at 3 p.m., and the Board members proceeded with Committee work.

GENERAL OR MISCELLANEOUS

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

LONG RANGE CAPITAL IMPROVEMENT NEEDS. The reports submitted at the December meeting by the executives regarding the long range building needs of the institutions were considered, together with a report of the Finance Committee comparing the recommendations for 1961-1971 and for 1963-1973.

January 11, 1963

The following business relating to general or miscellaneous matters was transacted on January 11, 1963:

LONG RANGE CAPITAL IMPROVEMENT NEEDS. The long range building needs of the institutions were given further consideration, and a long range program summarized as follows was approved:

1961-1971 Long range program submitted to the 59th G.A. $103,864,240
Less amount appropriated by the 59th G.A. for 1961-1963 $21,399,200
Balance $82,465,040
Adjustment to include Special Repairs, Replacements and Alterations for the State University of Iowa, the Iowa State University and the State College of Iowa for three biennia, 1965-1967, 1967-1969, and 1969-1971 8,580,000
Balance to be financed by 60th, 61st, 62nd and 63rd G.A. $91,045,040
LONG RANGE CAPITAL IMPROVEMENT NEEDS - FINANCING. Mrs. Rosenfield moved that the State Board of Regents propose to the 60th General Assembly that the long range capital improvement needs of the institutions be financed as follows, pending further studies by the Board, the institutional executives, and members of the Legislature:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct appropriation by 60th G.A. for 1963-1965</td>
<td>$22,086,500</td>
</tr>
<tr>
<td>Standing appropriation, 61st G.A. for 1965-1967</td>
<td>$23,000,000</td>
</tr>
<tr>
<td>Standing appropriation, 62nd G.A. for 1967-1969</td>
<td>$23,000,000</td>
</tr>
<tr>
<td>Standing appropriation, 63rd G.A. for 1969-1971</td>
<td>$23,000,000</td>
</tr>
<tr>
<td>Total</td>
<td>$91,086,500</td>
</tr>
</tbody>
</table>

The motion was seconded by Mrs. Valentine and passed, with Mr. Oberhausen not voting.

ADDITIONAL STATE COLLEGE OR UNIVERSITY, OR BRANCHES OF THOSE IN EXISTENCE.

Mr. Noehren inquired about the plans for taking care of increased enrollments after 1970-1972 and what the presidents are thinking - whether there is any planning for additional state colleges or branches of the present state institutions of higher learning to be located in northwest and the southwest part of the state.

Presidents Hancher, Hilton and Maucker stated there had been no such planning and indicated they felt that, until such time as the state would provide funds to adequately support the present state universities and college, it would be unwise to dilute those funds in an effort to provide support for another college although the need might be there.

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on December 6-7, 1962, were corrected and approved.
APPROVAL OF MINUTES - MEETINGS OF THE FINANCE COMMITTEE. On motion, which
was seconded and passed, the actions taken by the Finance Committee as shown
in the minutes of meetings, as follows, were approved and ratified:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Date(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iowa State University</td>
<td>November 15, 1962</td>
</tr>
<tr>
<td>State College of Iowa</td>
<td>November 13, 1962</td>
</tr>
<tr>
<td>Iowa School for the Deaf</td>
<td>November 6, 1962</td>
</tr>
<tr>
<td>Iowa Braille and Sight-Saving School</td>
<td>November 28, 1962</td>
</tr>
<tr>
<td>State Sanatorium</td>
<td>November 26 and December 19, 1962</td>
</tr>
</tbody>
</table>

ACADEMIC PERFORMANCE OF FRESHMEN CLASSES. Vice President Parks reported that
the study of the four-year academic performance of freshmen classes is under­
way and that the Committee on Educational Coordination would be ready to report
at the March, 1963, meeting. (See page 216, Board minutes of November 1-3,
1962.)

SURVEY - EDUCATIONAL LOAD FACTORS AND COSTS - ENGAGEMENT OF OUTSIDE AUTHORITY.
Upon the recommendation of the Educational Policy Committee Board members,
Finance Committee members, and administrative officials of the three state
institutions of higher learning were asked to submit to the Secretary of the
State Board of Regents the names of persons who might discuss with the Board
the kind of study that should be made to give the Board the information it
wants and needs in regard to educational load factors. (See page 86, Board
minutes of August 9, 1962, and page 218, Board minutes of November 1-3, 1962.)

PROPOSED LEGISLATION, 60TH GENERAL ASSEMBLY. It was agreed that the State
Board of Regents would sponsor legislation for the following to be submitted
to the 60th General Assembly:

1. Sabbatical leave program.
2. Control over Central Office staff salaries.
3. Traffic regulations on the campuses of the institutions.
January 10-11, 1963 - General or miscellaneous

4. Financing a long range building program.
5. Refinancing dormitory loans and selling dormitory bonds.
6. Name change of the Iowa Child Welfare Station at the State University of Iowa.
7. To avoid duplication of keys for college and university buildings.
8. Fees for private patients at the University Hospitals.
9. Settlement of patients debts at the University Hospitals at less than total charges.
10. Mortuary Science Program for Iowa.

COMMITTEE ON EDUCATIONAL COORDINATION - REPORT - COMMITTEE ON EXTENSION SERVICE COOPERATION. Vice President Parks reported that the Committee on Extension Service Cooperation had met in December, 1962, and organized; that Harvey H. Davis, Provost of the State University of Iowa, had been named chairman for the first year; and that the chairmanship would rotate annually. (See page 179, Board minutes of October 4-6, 1962, and page 215, Board minutes of November 1-3, 1962.)

INVESTMENTS. Mr. Gernetzky distributed copies of a report of the investments made by the Finance Committee during the month of December, 1962. The report was accepted.

TRAVEL AUTHORIZATION. Authority was granted to request the Executive Council of Iowa to approve a travel order for Carl Gernetzky, Chairman of the Finance Committee, to attend a meeting of the Liaison Committee on the Educational Common Market in a five-state area.

CONSTRUCTION CONTRACTS. Secretary Dancer stated that proponents of the single contract system for the construction of public improvements and those opposed to it had requested that they be heard by the State Board
January 10-11, 1963 - General or miscellaneous

of Regents; and he was instructed to arrange for such a hearing at the
February meeting of the Board, with the understanding that each side would
be limited to about half an hour for discussion.

EXECUTIVE SESSION. President Hagemann asked if there would be any objection
to an executive session. There were none and the Board resolved itself into
executive session at 3:40 p.m. The Board rose from executive session at
4 p.m., and resumed regular business.

NEXT MEETINGS. The next meetings of the State Board of Regents were scheduled
to be held in the Board's Office in Des Moines, Iowa, as follows:

    February 14-15, 1963
    March 14-15, 1963
January 10-11, 1963

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on January 11, 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 December, 1962, were approved and ratified.

REMOVAL OF GAS LINES FROM UTILITY TUNNELS. The Building and Business Committee reported that the bids received for the removal of gas lines from the utility tunnels had exceeded the estimated cost of $3,000 by from $2,340 to $2,632 and that, therefore, the Finance Committee had rejected all bids with the understanding that new bids will be requested in the Spring. (See page 129, Board minutes of September 12-14, 1962.) Upon the recommendation of the Building and Business Committee the action of the Finance Committee was approved and ratified.
January 10-11, 1963

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on January 11, 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 December, 1962, were approved and ratified.

STUDENT TEACHING PROGRAM - CONTRACT WITH STATE COLLEGE OF IOWA. Upon the recommendation of the Educational Policy Committee a proposed contract by and between the State College of Iowa and the Iowa Braille and Sight-Saving School whereby they agree to cooperate in the development of a student teaching program in the Iowa Braille and Sight-Saving School, with payments to be made as follows, was approved and the Secretary of the State Board of Regents was authorized to sign it:

1. Student teachers to receive room and board at a cost of $15.00 each week.

2. Student teachers to receive medical services and be reimbursed for the same by the State College of Iowa to the extent of $7.50 per student for services and drugs.

3. The State College of Iowa to reimburse the Iowa Braille and Sight-Saving School in the amount of (a) $1,000.00 for the coordinating services of the School principal, said sum to be paid in four equal payments at the close of each nine-week period, and (b) $37.50 per student teacher, reimbursement to be made at the end of each nine-week period.

USE OF RETAINED FUNDS - ACCOUNTING MACHINES. Upon the recommendation of the Building and Business Committee the State Board of Regents approved the use of $3,925.00, the amount remaining in the retained balance of $5,000.00 (line 20, Section 14, Chapter 5, 59th G.A.), as partial payment for an accounting machine, subject to approval by the Budget and Financial Control Committee.
The following business relating to the State Sanatorium was transacted on January 11, 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 December, 1962, were approved and ratified.

SALE OF PROPERTY - IOWA STATE HIGHWAY COMMISSION - RESOLUTION FOR TRANSFER OF JURISDICTION. The Building and Business Committee reported that on December 17, 1962, the Executive Council of Iowa had approved the resolution adopted by the State Board of Regents authorizing the sale and transfer of jurisdiction of 15.4 acres of land to the Iowa State Highway Commission. (See page 225, Board minutes of November 1-3, 1962.)

LICENSE AGREEMENT - IOWA-ILLINOIS GAS AND ELECTRIC COMPANY. The Building and Business Committee reported that the Attorney General of Iowa had not approved a license agreement approved by the State Board of Regents at a meeting held on November 1, 1962, granting the Iowa-Illinois Gas and Electric Company the right to enter upon real estate owned by the State of Iowa for the use and benefit of the State Sanatorium for the purpose of constructing a natural gas pipe line; that he had prepared a revised license agreement; and that the revised license agreement had been approved by the Executive Council of Iowa on December 26, 1962. (See page 226, Board minutes of November 1-3, 1962.)
The following revised license agreement was submitted:

For and in consideration of the payment of the sum of One Dollar ($1.00), and other good and valuable consideration, and upon the terms and conditions hereinafter set forth, the State Board of Regents, Des Moines, Iowa, hereinafter called the "Licensor", does hereby grant and permit Iowa-Illinois Gas and Electric Company, a corporation of Illinois, whose principal office is at 206 East Second Street, Davenport, Iowa, hereinafter called the "Licensee", and its successors and assigns a license to enter upon the following described real estate:

A strip of land approximately 20 feet wide located in the County of Johnson, State of Iowa, more particularly described as follows:

The East 20 feet of the South 50 feet of the West 750 feet; also the South 20 feet of the West 750 feet of the West Half (W½) of the Southwest Quarter (SW¼) of Section 30, Township 80 North, Range 6 West of the Fifth Principal Meridian; the North 20 feet of the East Half (E½) of the Northeast Quarter (NE¼) of Section 36, Township 80 North, Range 7 West of the Fifth Principal Meridian, all in Johnson County, Iowa, and subject to all terms and provisions of this memorandum of license to construct, operate, maintain, repair, replace and remove a natural gas pipe line across the above described land situated in Johnson County, Iowa, together with the rights of ingress and egress thereto.

The center line of the pipe line to be constructed under, through, and across the above described premises shall be substantially as shown on the plat attached hereto and by this reference made a part hereof.

This license is granted subject to the following provisions and conditions:

1. That in the construction of said natural gas pipe line Licensee shall not occupy or use more land than is reasonably necessary for such construction operation;

2. That the natural gas pipe line to be constructed hereunder shall be buried at sufficient depth so as not to interfere with the cultivation of the above described premises and their normal use, nor with the gravity flow of existing subsurface drainage system;

3. That the Licensee shall construct, operate, and maintain said pipe line in a manner consistent with normal and accepted practices of the industry;

4. That the Licensee shall replace or rebuild to the satisfaction of the Licensor any and all damaged parts of all drainage systems, the damage to which shall be occasioned by the construction, maintenance, or operation of the pipe line through the premises above described;
5. That the Licensee pay to the Licensor the damages occasioned to growing crops, trees, shrubbery, and fences by the construction, maintenance, operations, or removal of the pipe line to be constructed.

6. The Licensee will protect, indemnify, and save harmless the Licensor from any and all claims, demands, judgements, loss, cost, or expense for injury to or death of persons or damage to property of any person whomsoever (including employees and representatives of both parties hereto) in any manner arising from or growing out of negligence of the Licensee, its agents, servants, or employees in the construction, maintenance, repair, existence, use, or removal of said natural gas pipe line herein permitted;

IN WITNESS WHEREOF, the parties hereto have hereunto affixed their respective signatures on this ___ day of January., 1963, to quadruplicate originals by their appropriate officers who are authorized to execute this instrument.

Mr. Oberhausen moved that the foregoing license agreement be approved and that the Secretary of the State Board of Regents be authorized to sign it. The motion was seconded by Mr. Redeker and on roll call the vote was, as follows:

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

Nay: None.

Absent: Mr. Noehren.

The chairman declared the motion passed.

FIRE PROTECTION - EMPLOYEES' BUILDING SPRINKLING SYSTEM - FINAL REPORT.

Upon the recommendation of the Building and Business Committee the following final report in regard to Fire Protection - Employees' Building Sprinkling System was accepted:

Receipts
Allocations by State Board of Regents

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repairs, replacements and alterations, 58th G.A.</td>
<td>$17,000.00</td>
</tr>
<tr>
<td>Repairs, replacements and alterations, 59th G.A.</td>
<td>$79.67</td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising</td>
<td>$36.30</td>
</tr>
<tr>
<td>Engineering services (Stanley Engineering Co.)</td>
<td>$1,600.00</td>
</tr>
<tr>
<td>General contract (Midstates Automatic Sprinkler Co.)</td>
<td>$7,439.67</td>
</tr>
</tbody>
</table>

Reverted to Treasurer of State on December 13, 1961 | $8,003.70 |
January 10-11, 1963 - State Sanatorium

ADDITION TO POWER PLANT AND EQUIPMENT, STEPS 2 AND 3, 58th G.A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard to the Addition to Power Plant and Equipment, Steps 2 and 3, 58th G.A., was accepted, and authority was granted to revert the unexpended balance of $40,051.83 for credit to the General Fund:

Receipts

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th G.A.</td>
<td>$831,600.00</td>
</tr>
<tr>
<td>Sales tax refunds</td>
<td>4,335.51</td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising</td>
<td>$ 77.58</td>
</tr>
<tr>
<td>Engineering fees</td>
<td>42,951.09</td>
</tr>
<tr>
<td>Resident supervision and inspection</td>
<td>14,922.77</td>
</tr>
<tr>
<td>Power Plant and Equipment</td>
<td></td>
</tr>
<tr>
<td>Boiler contract</td>
<td>$227,858.58</td>
</tr>
<tr>
<td>Mechanical contract</td>
<td>128,432.65</td>
</tr>
<tr>
<td>Building contract</td>
<td>167,844.50</td>
</tr>
<tr>
<td>Electrical contract</td>
<td>27,122.38</td>
</tr>
<tr>
<td>Utility system contract</td>
<td>251,258.11</td>
</tr>
<tr>
<td>Balance</td>
<td>186,674.13</td>
</tr>
</tbody>
</table>
*With State Treasurer  $38,487.00
With Sanatorium Treasurer 1,564.83

BUILDING 53 - KITCHEN, DINING-ROOM AND PATIENTS' ROOMS, 56TH G.A. - REVERSION OF BALANCE. Upon the recommendation of the Building and Business Committee authority was granted to revert to the State Treasurer for credit to the General Fund the unexpended balance of $8,245.92 in the appropriation made for Building 53 - Kitchen, Dining-room and Patients' Rooms, 56th G.A. (See page 54, Board minutes of September 11, 1959, for final report on project.)

CIVIL DEFENSE PLAN. Upon the recommendation of the Building and Business Committee the Civil Defense Plan proposed for the State Sanatorium was approved.
RESOLUTION - JOHNSON COUNTY CIVIL DEFENSE AGENCY. The following resolution was submitted:

WHEREAS, there exists a need for shelters in case of enemy attack; and

WHEREAS, the Rock Island Corps of Engineers has requested that certain areas in and about the campus of the State Sanatorium at Oakdale, Iowa, be marked and stocked as Civil Defense Shelters; now, therefore,

BE IT RESOLVED that the Johnson County Civil Defense Agency, when constituted, with the permission of the State Sanatorium, may enter upon the campus of the State Sanatorium at Oakdale, Iowa, and all buildings thereon for the purpose of marking and stocking those areas that meet the necessary requirements for a Civil Defense Shelter; the marking of the areas and the stocking of food supplies to be done at the direction of the Superintendent of the State Sanatorium.

Mr. Redeker moved that the foregoing resolution be adopted. The motion was seconded by Mr. Oberhausen and passed, with Mrs. Evans voting "no".
January 10-11, 1963

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on January 11, 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 December, 1962, were approved and ratified.

DEATH. Mr. Crabbe stated that President Hancher had reported to the Educational Policy Committee the death of Miss Frances Camp, Director (retired) of the Educational Placement Office, on December 14, 1962, at Iowa City, Iowa. Miss Camp had served as Director of Educational Placement for thirty-four years before her retirement in 1958. She was nationally known for her work in this field.

LEAVE OF ABSENCE. Upon the recommendation of President Hancher and the Educational Policy Committee, Eleanor H. Slifer, professor in the Department of Zoology, College of Liberal Arts, was granted a leave of absence without salary or insurance for the second semester of the 1962-1963 academic year.

CHANGE IN APPOINTMENT AND SALARY. Upon the recommendation of President Hancher and the Educational Policy Committee the appointment of Paul R. Olson was changed from professor and head of the Department of Economics, College of Business Administration, to professor and head of the Department of Economics and acting director of the Bureau of Business and Economic Research, College of Business Administration, for a six-months' period
January 10-11, 1963 - State University of Iowa

effective January 1, 1963, and his salary for this period was increased by $600 plus insurance programs, payable from Account A 310, line 1.

CHANGE IN APPOINTMENT. Upon the recommendation of President Hancher and the Educational Policy Committee the appointment of Richard V. Bovbjerg was changed from professor in the Department of Zoology to professor in the Department of Zoology, College of Liberal Arts, and associate director of the Iowa Lakeside Laboratory without change in salary, effective as of January 1, 1963.

CHANGES IN SALARY. Upon the recommendation of President Hancher and the Educational Policy Committee the following changes in salary were made:

Harold W. Beams, professor in the Department of Zoology, College of Liberal Arts, salary increased from $12,800 to $14,000 plus insurance programs, nine months' basis, effective as of December 1, 1962; salary payable from Account A 188, line 2.

Wallace J. Tomasini, associate professor in the Department of Art, School of Fine Arts, College of Liberal Arts, salary increased from $8,700 to $9,900 plus insurance programs, nine months' basis, effective as of January 1, 1963; salary payable from Account A 424, line 9.

GRADUATE PROGRAM IN HOSPITAL ADMINISTRATION - CHANGE IN TITLE. Mr. Crabbe stated that the Committee on Educational Coordination had submitted the following report to the Educational Policy Committee: (See page 264, Board minutes of December 6-7, 1962.)

"At the December meeting of the Board of Regents, you referred to the Interinstitutional Committee on Educational Coordination the request from the State University of Iowa that the title of the graduate program in hospital administration be changed to 'Graduate Program in Hospital and Health Administration'.

"The Interinstitutional Committee has given this request careful consideration and recommends that the change in the name of the program be approved."
January 10-11, 1963 - State University of Iowa

Upon the recommendation of the Educational Policy Committee the title of the Graduate Program in Hospital Administration was changed to Graduate Program in Hospital and Health Administration.

THE LOUIS W. HILL RESEARCH PROFESSORSHIP - DEPARTMENT OF SPEECH PATHOLOGY AND AUDIOLOGY, COLLEGE OF LIBERAL ARTS. Upon the recommendation of President Hancher and the Educational Policy Committee a special professorship, to be known as the Louis W. Hill Research Professorship, is to be established in the Department of Speech Pathology and Audiology, College of Liberal Arts, under the terms of an agreement entered into between the State University of Iowa and the Louis W. and Maud Hill Family Foundation whereby a grant of One Hundred Four Thousand Dollars ($104,000) is to be made by the Foundation to the University for the period July 1, 1963, to July 1, 1968, to cover the gross salary of Dr. Wendell Johnson, who shall be designated Louis W. Hill Research Professor in the field of stuttering and other aspects of speech pathology; and that from this grant there is to be paid to Dr. Johnson in addition to his salary the amount of One Thousand Dollars ($1,000) annually for five years beginning July 1, 1963, for miscellaneous expenses; and further that the University will provide the employer's part of the cost of insurance and retirement programs; that the grant may be terminated at any time in the event of Dr. Johnson's resignation, retirement or inability to fill the post; and that any balance in the grant fund after July 1, 1968, shall revert to the Foundation.

PEACE CORPS - CONTRACT FOR TRAINING VOLUNTEERS FOR SERVICE IN REPUBLIC OF INDONESIA. President Hancher reported about a contract that is being
January 10-11, 1963 - State University of Iowa

negotiated with the State University of Iowa for the training of fifty
Peace Corps volunteers for two years' service in the Republic of Indonesia,
and he stated that the proposed contract would be submitted at a later meeting.

SETTLEMENT OF ACCOUNTS - UNIVERSITY HOSPITALS. The Building and Business
Committee reported that on December 31, 1962, the Executive Council of Iowa
authorized the compromise of the following two University Hospital accounts
against decedent's estates, pursuant to Section 19.9, Code of Iowa, 1962,
and as recommended by the Attorney General of Iowa: (See page 198, Board
minutes of October 4-6, 1962.)

1. Estate of William Walker Smith - accept the offer of $500.00 as full
settlement of the Smith account. (Original amount $1,099.99)

2. Estate of Carrie B. Arnett - cancel this account due to the fact that
this estate is insolvent. (Original amount $1,891.30)

PURCHASE OF PROPERTY - MRS. DELL R. SIDWELL - GEORGE R. AND MARGARET V. W.
DAVIES. The Building and Business Committee reported that on January 7, 1963,
the Executive Council of Iowa had approved the actions taken by the State
Board of Regents authorizing the purchase of properties, as follows:

223 Melrose Avenue, Iowa City, Iowa, from Mrs. Dell R. Sidwell
(See page 267, Board minutes of December 6-7, 1962.)

130 Grove Street, Iowa City, Iowa, from George R. and Margaret V. W. Davies
(See page 268, Board minutes of December 6-7, 1962.)

GENERAL EDUCATIONAL FUND - 1962-1963 BUDGET INCREASE AND CEILING INCREASE.
Upon the recommendation of the Building and Business Committee, and in con-
sideration of the need for funds for equipment and other expenses, the 1962-
1963 General Educational Fund budget was increased by $595,000.00, to a total
of $18,714,185.62, and the biennial ceiling was increased by $595,000.00 to a
total of $36,375,274.47, funds for which are available from increased income
from student fees ($100,000) and increased income from overhead on United
States Government contracts and grants ($495,000), with the understanding
that a report will be filed with the State Comptroller as provided by law.

UNIVERSITY HOSPITALS - 1962-1963 BUDGET INCREASE AND BIENNIAL CEILING INCREASE.
Upon the recommendation of the Building and Business Committee the 1962-1963
budget of the University Hospitals was increased by $37,755.00, to a total
of $10,218,262.74, and the biennial ceiling was increased by $37,755.00, to
a total of $20,025,429.72, with the understanding that a report will be filed
with the State Comptroller as provided by law. (See page 138, Board minutes
of September 12-14, 1962.)

JOHN F. MURRAY ENDOWMENT FUND. Upon the recommendation of the Building and
Business Committee authority was granted for the investment of $25,000 of
unexpended income of the John F. Murray Endowment Fund in United States
Treasury 4% bonds due February 15, 1972.

SUPPLEMENTAL STUDENT HEALTH INSURANCE PROGRAM - EXPERIENCE REPORT. Vice
President Jolliffe distributed to Board members copies of an experience
report of the supplemental student health insurance program for the policy
year September 17, 1961, to September 17, 1962, showing totals as follows:

<table>
<thead>
<tr>
<th>Number of contracts</th>
<th>4,299</th>
</tr>
</thead>
<tbody>
<tr>
<td>Premiums</td>
<td>$70,444.78</td>
</tr>
<tr>
<td>Claims paid</td>
<td></td>
</tr>
<tr>
<td>Amount</td>
<td>$40,804.33</td>
</tr>
<tr>
<td>% of premiums</td>
<td>57.9%</td>
</tr>
<tr>
<td>Reserves</td>
<td>7,721.85</td>
</tr>
<tr>
<td>Claims and reserves as % of premiums</td>
<td>68.8%</td>
</tr>
</tbody>
</table>

INSTITUTIONAL ROAD - WOLFE AVENUE EXTENSION FROM NEWTON ROAD TO MELROSE AVENUE.
The Building and Business Committee reported that the Iowa State Highway
January 10-11, 1963 - State University of Iowa

Commission had awarded the contract for the paving of the Wolfe Avenue Extension from Newton Road to Melrose Avenue to Boswell Contracting Corporation, Sioux City, Iowa, on the basis of that firm's low bid of $83,722.27; and that on December 18, 1962, the Finance Committee had concurred with the Iowa State Highway Commission in awarding the contract. (See Finance Committee minutes of December 18, 1962.)

Upon the recommendation of the Building and Business Committee the action of the Finance Committee was approved and ratified.

PHYSICS AND MATHEMATICS BUILDING WITHOUT EQUIPMENT, 59TH G.A. - SITE FOR ASTRONOMY RESEARCH OBSERVATORY. The Building and Business Committee submitted the following report and recommendation:

At its meeting on September 13-14, 1962 (see page 148, of minutes) the State Board of Regents approved as a part of the Physics and Mathematics building project, the construction of an Astronomy Research Observatory on the MacBride Field Campus (Coralville Reservoir area). This site was selected following a preliminary survey by staff members of the Physics and Astronomy department of the University.

Later systematic photometric surveys of night-sky conditions at the MacBride Field Campus site and at other potential sites clearly indicate that the MacBride site is decisively inferior to a number of other practical sites in its suitability for astronomical research with a large optical telescope.

Suitability for astronomical research is determined largely on the relative freedom from adverse effects of artificial lights. This factor can be measured and stated in terms of "Sky Brightness Coefficient". Following is a tabulation of the "Sky Brightness Coefficient" for various locations near Iowa City, the lowest numbers being the most suitable:

<table>
<thead>
<tr>
<th>Location</th>
<th>Sky Brightness Coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. MacBride Field Campus</td>
<td>209</td>
</tr>
<tr>
<td>B. Far south (11 miles)</td>
<td>39</td>
</tr>
<tr>
<td>C. Near south (7 miles)</td>
<td>125</td>
</tr>
<tr>
<td>D. East (10 miles)</td>
<td>67</td>
</tr>
<tr>
<td>E. West (12 miles)</td>
<td>95</td>
</tr>
</tbody>
</table>

Thus it is clear that site B is most suitable by a factor of five when compared with site A, and by a factor almost two when compared with the next best site.
January 10-11, 1963 - State University of Iowa

Approximate locations of each of these five sites are shown on a sketch. Site B, recommended for approval, is approximately 11 miles south of Iowa City, of which almost 10 miles is on U.S. Highway 218 and slightly more than a mile is on a good county road. Preliminary inquiry indicates that a desirable plot of 1 to 2 acres can be purchased in this approximate location.

Upon the recommendation of the Building and Business Committee the site for the Astronomy Research Observatory was changed to that recommended in the foregoing report and recommendation, subject to approval by the Budget and Financial Control Committee, and authority was granted to negotiate with the owner for the purchase of a desirable plot of one to two acres in the approximate location.

BURGE HALL ADDITION - INTERIOR DESIGNER. Upon the recommendation of the Building and Business Committee, W. D. MacKenzie Company, Cedar Rapids, Iowa, was selected as the interior designer for Burge Hall Addition on the basis of that firm's proposal of a rate of $135.00 a day without the privilege of bidding, and the Vice President for Business and Finance of the State University of Iowa and the Secretary of the State Board of Regents were authorized to sign the agreement.

HILLCREST ALTERATIONS. Upon the recommendation of the Building and Business Committee the project and the following project description and project budget for Hillcrest Alterations were approved, subject to satisfactory financing:

**Project description**

A. The former coffee shop and north lobby area is to be altered to provide student rooms for 45 students (expanded capacity) and the necessary shower and toilet area.

B. The luggage storage area is to be remodeled to provide for consolidation of luggage storage, originally in each unit, in a single central location. This remodeling consists of shelving, relocation of partitions, finishing of walls and relighting.
C. The housekeeping area is to be remodeled to provide for centralization of housekeeping services for the entire building. This remodeling consists of shelving, relocation of partitions, finishing of walls and floors, and relighting.

D. The area immediately west of the proposed new student rooms is to be remodeled to provide for a central laundry and pressing room, a central mail service, an automatic canteen and a student association and radio room.

E. Millwork in the "overflow" dining rooms is to be completed to correspond with the regular dining rooms, and a folding door is to be installed so that the serving area can be closed off from the dining area.

Project budget

\[
\text{Funds available, Dormitory borrowings} \quad \$195,000
\]

\begin{align*}
\text{Estimated expenditures} & \\
\text{Preliminary planning and supervision} & \quad 2,200 \\
\text{Architect's fee} & \quad 6,000 \\
\text{Construction and millwork} & \quad 152,300 \\
\text{Utilities} & \quad 5,000 \\
\text{Equipment} & \quad 21,500 \\
\text{Contingencies} & \quad 8,000 \\
\end{align*}

\[
\text{Total} \quad 195,000
\]

Authority was granted to negotiate with Stewart, Robison and Laffan, Davenport, Iowa, for architectural services for the project, and the University Architect's Office was designated as clerk-of-the-works for the project.

\section{QUADRANGLE REMODELING}

Upon the recommendation of the Building and Business Committee the project and the following project description and project budget for Quadrangle Remodeling were approved subject to satisfactory financing; authority was granted to negotiate with Stewart, Robison and Laffan for architectural services for the project; and the University Architect's Office was designated as clerk-of-the-works for the project.

\section{Project description}

Major remodeling is proposed for the entire building, except for the kitchen and dining facilities and the main lounge. The purposes for remodeling are to increase fire resistance, to reduce transmission of noise, to reduce maintenance and repair costs, and to improve the general liveability of student living areas. It is proposed to accomplish the remodeling in four parts,
January 10-11, 1963 - State University of Iowa

over a four-year period, of which Unit A covers the southwest quarter of the building from the south tower to the west tower. This section has an expanded capacity of 222 beds. Items in the remodeling include the following:

a) Rewiring of all electrical circuits and new lighting
b) Replacing water, sewer and steam lines and radiators and lavatories
c) Replacing windows
d) Installing accoustical, fire resistant ceilings in corridors
e) Replacing wood stairways with steel and ceramic tile
f) Replacing wood lathe and plaster with metal lathe and plaster (or other suitable material), including drop ceiling on first floor rooms and corridors, and replacing wood joist and studding where necessary
g) Replacing wood doors and frames with metal
h) Replacing floor sub-flooring and floor covering
i) Replace small medicine chests with chests of larger size
j) Constructing unit lounge as an additional floor above each tower section

Project budget

<table>
<thead>
<tr>
<th>Funds available, Dormitory borrowings</th>
<th>$577,500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated expenditures</td>
<td></td>
</tr>
<tr>
<td>Preliminary planning and supervision</td>
<td>$ 6,800</td>
</tr>
<tr>
<td>Architect's fee</td>
<td>17,500</td>
</tr>
<tr>
<td>Construction</td>
<td>357,000</td>
</tr>
<tr>
<td>Utilities</td>
<td>25,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>40,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>33,700</td>
</tr>
<tr>
<td></td>
<td>$480,000</td>
</tr>
<tr>
<td>Balance of major utilities and feeder lines for entire building</td>
<td>75,000</td>
</tr>
<tr>
<td>Balance of windows for entire building</td>
<td>22,500</td>
</tr>
<tr>
<td></td>
<td>$577,500</td>
</tr>
</tbody>
</table>

STATE BACTERIOLOGICAL LABORATORY EQUIPMENT (SPECIAL RR&A), 59TH G.A. The Building and Business Committee reported that on January 3, 1963, quotations were received for State Bacteriological Laboratory Equipment (Special RR&A), 59th G.A., and copies of a tabulation of the quotations received were distributed to Board members.

Upon the recommendation of the Building and Business Committee authority was granted to issue purchase orders on the basis of low quotations for Items A and B and to the only firm submitting a quotation for Item C, as follows, subject to approval by the Budget and Financial Control Committee:
A. Refractometer, Gravitometer, and Laboratory Glassware
   E. H. Sargent & Company, Chicago, Illinois $1,155.79

B. Leitz Fluorescence Microscope Assembly
   Henry Louis, Inc., Iowa City, Iowa 1,716.50

C. Infrared Spectrophotometer with Accessories, and Flame
   Ionization Accessory Kit
   Perkin-Elmer Corp., Norwalk, Conn. (exclusive manufacturer) 14,666.40

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 on January 7, 1963, quotations had been
received for 2 water stills for the Pharmacy Building without Equipment, 58th
G.A., Equipment and Moving Expense for 58th G.A. Buildings and Additions,
59th G.A.; and upon the recommendation of the Building and Business Com-
mittee the low quotation of American Sterilizer Company, Chicago, Illinois,
in the amount of $12,927.00, was accepted and authority was granted to issue
a purchase order, subject to approval by the Budget and Financial Control
Committee.

SPECIAL EQUIPMENT FOR PHARMACY RESEARCH, 59TH G.A. The Building and Business
Committee reported that on January 7, 1963, quotations had been received for
Special Equipment for Pharmacy Research, 59th G.A., and copies of the tabu-
lation of the quotations received were distributed to Board members.

Upon the recommendation of the Building and Business Committee authority
was granted to issue purchase orders for the Special Equipment for Pharmacy
Research, 59th G.A., on the basis of the low quotations received, as follows,
subject to approval by the Budget and Financial Control Committee:

A. 4 Autoclaves
   Autoclave #1, American Sterilizer Company, Chicago, Illinois $32,592.00
   Autoclave #3, American Sterilizer Company, Chicago, Illinois 4,483.00
   Autoclave #4, American Sterilizer Company, Chicago, Illinois 380.00
   (Autoclave #2 not recommended for purchase at this time)
B. 3 Conveyors, Industrial Engineering & Equipment Co., Davenport, Iowa
   Conveyor #1 $3,757.00
   Conveyor #2 3,303.00
   Conveyor #3 432.00

C. Scientific apparatus and supplies, including 60 kinds of items
   in varying quantities
   E. G. Sargent & Company, Chicago, Illinois $21,801.94

D. Items available only from exclusive manufacturers or dealers
   1 Gyrotory water bath, New Brunswick Scientific Company,
      New Brunswick, N. J. $640.00
   1 Spectrophosphorimeter, American Instrument Co., Chicago 6,378.00
   8 Zeiss polarimeter tubes, W. H. Kessel & Co., Chicago 197.18
   2 Table model roller mills, Chemical & Pharmaceutical
      Industry Company, New York, N. Y. 420.00
   1 Powder blender with 4 mixing shells, Patterson-Kelley
      Company, East Stroudsburg, Pa. 383.08
   1 Minisonic ultrasonic emulsifier, Sonic Engineering Co.,
      Norwalk, Conn. 1,018.24
   1 pH meter, The London Company, Cleveland, Ohio 637.75

Total purchases authorized 76,423.19

HOSPITAL RECORDS STORAGE BUILDING - ACCEPTANCE. The Building and Business
Committee reported that on December 11, 1962, representatives of the State
University of Iowa and of the contractors had inspected the Hospital Records
Storage Building and found that the general construction work, the mechanical
work, and the electrical 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 the construction of the Hospital Records
Storage Building was accepted as of this date, January 11, 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 Bob Thompson Custom Homes
   Mechanical work Modern Refrigeration Plumbing & Heating, Inc.
   Electrical work Fandel Electric
PROPERTY - DISPOSAL OF HOUSE. The Building and Business Committee reported that the Finance Committee had accepted the bid of Max Yocum, in the amount of $447.00, for demolishing and removing a house located at 107 West Burlington Street; and, upon the recommendation of the Building and Business Committee the action was approved and ratified. (See Finance Committee minutes of December 18, 1962.)

EQUIPMENT AND MOVING EXPENSE FOR 58TH G.A. BUILDINGS AND ADDITIONS, 59TH G.A. - CHEMISTRY BUILDING WITHOUT EQUIPMENT, 58TH G.A. - EQUIPMENT - ACCEPTANCE. The Building and Business Committee reported that on December 26, 1962, and January 8, 1963, representatives of the State University of Iowa and of the contractors had inspected equipment for the Chemistry Building without Equipment, 58th G.A., Equipment and Moving Expense for 58th G.A. Buildings and Additions, 59th G.A., and found that the laboratory equipment and the work under the equipment and service connections contracts (mechanical and electrical) 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 equipment for the Chemistry Building without Equipment, 58th G.A., Equipment and Moving Expense for 58th G.A. Buildings and Additions, 59th G.A. was accepted as of this date, January 11, 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:

<table>
<thead>
<tr>
<th>Laboratory equipment</th>
<th>Hamilton Manufacturing Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment and service connections, mechanical</td>
<td>Mulford Plumbing and Heating, Inc.</td>
</tr>
<tr>
<td>Equipment and service connections, electrical</td>
<td>O'Brien Electrical Contractors, Inc.</td>
</tr>
</tbody>
</table>
COLLEGE OF BUSINESS ADMINISTRATION SITE CLEARANCE, 59TH G.A. - ART STUDIOS - ACCEPTANCE. The Building and Business Committee reported that on December 27, 1962, representatives of the State University of Iowa and Bob Thompson Custom Homes, Contractor, inspected the Art Studios, College of Business Administration Site Clearance, 59th G.A., and found that the general construction contract work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work under the general construction contract for the Art Studios, College of Business Administration Site Clearance, 59th G.A., was accepted as of this date, January 11, 1963, from Bob Thompson Custom Homes and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

STOREROOM EXPANSION - UNIVERSITY HALL - ACCEPTANCE. The Building and Business Committee reported that on December 28, 1962, representatives of the State University of Iowa and the contractor, Bob Thompson Custom Homes, had inspected the Storeroom Expansion, University Hall, and had found that the general construction contract work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work under the general construction contract for the Storeroom Expansion, University Hall, was accepted as of this date, January 11, 1963, from Bob Thompson Custom Homes and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.
January 10-11, 1963 - State University of Iowa

UTILITIES IMPROVEMENTS, 59TH G.A. - ELECTRICAL INTERCONNECTION. Upon the recommendation of the Building and Business Committee authority was granted to negotiate with the Stanley Engineering Company, Muscatine, Iowa, for engineering services for the Electrical Interconnection, Utilities Improvements, 59th G.A.

BURGE HALL ADDITION - ERROR IN BID OF SUBCONTRACTOR. The Building and Business Committee reported that on January 2, 1963, the Mason City Millwork Company had written to the Secretary of the State Board of Regents, a part of the letter being as follows:

"As we stated an error was made in our millwork proposal sent to all prime contractors bidding this job. This error amounted to $6,000 due to a mistake in addition when totalling our estimate. Our quotation to the contractors amounted to $49,108 whereas it should have been $55,108.

"Very frankly, if we are given this business by Viggo Jensen Co. (the prime contractor), and he has so indicated, we expect to abide by our estimate and take the resulting loss. Under the circumstances, however, we shall appreciate any consideration you may give to relief in this matter.

"It is our understanding that the corrected figure of $55,108 for our estimate still places us below all other competitive millwork prices for the project. This, we believe, can be verified by Mr. Paul Jensen, the prime contractor. "

The Building and Business Committee recommended that if any adjustment is to be made because of the error in the bid of the Mason City Millwork Company, subcontractor under the general construction contract for the Burge Hall Addition, it be resolved between that firm and the general contractor, the Viggo M. Jensen Company, and that the State Board of Regents not approve any addition to the general contract price because of the error; and the recommendation of the Building and Business Committee was approved.
The following business relating to the State College of Iowa was transacted on January 11, 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 December, 1962, were approved and ratified.

LEAVE OF ABSENCE. Upon the recommendation of President Maucker and the Educational Policy Committee a leave of absence without salary was granted to Dr. Malcolm Price, professor in the Department of Education, from February 4, 1963, through June 7, 1963, for personal business and travel.

EXTENSION SERVICE - SUMMER SESSION FINE ARTS PROGRAM. Upon the recommendation of President Maucker and the Educational Policy Committee a summer session institute of one week in Music and Art for high school students, sponsored by the Extension Service, for which a fee of $11.50 per student is to be charged, was approved.

BUDGET FOR 1963 SUMMER SESSION. Upon the recommendation of President Maucker and the Educational Policy Committee the budget for the 1963 summer session was adopted. (See page 286, Board minutes of December 6-7, 1962.)

A summary of the budget is as follows:

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>1962-63 Budget</th>
<th>1963-64 Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>From the 1962-63 budget</td>
<td>$99,512.50</td>
<td>$201,547.50</td>
</tr>
<tr>
<td>From the 1963-1964 budget</td>
<td>$301,000.00</td>
<td>$301,000.00</td>
</tr>
</tbody>
</table>
January 10-11, 1963 - State College of Iowa

Estimated expenditures

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries</td>
<td>$269,562.17</td>
</tr>
<tr>
<td>Other expense</td>
<td>11,200.00</td>
</tr>
<tr>
<td>Fund for use of Summer Session Director's Office to defray expense of additional personnel, etc.</td>
<td>20,237.83</td>
</tr>
<tr>
<td></td>
<td>$301,000.00</td>
</tr>
</tbody>
</table>

ADDITIONS TO REGENTS HALL. Upon the recommendation of the Building and Business Committee the following projects were approved, subject to satisfactory financing, and authority was granted to negotiate with Brooks-Borg, Des Moines, Iowa, for architectural services for those projects:

1. An addition to Regents Hall, estimated cost $1,400,000, to provide rooms and kitchen and dining services for 400 men; construction to start in the fall of 1963.

2. An addition to Regents Hall, estimated to cost $2,000,000, to provide rooms and kitchen and dining services for 400 women; construction to start in the spring of 1964.

TRAILER HOUSING FOR MARRIED STUDENTS (SOUTH COURTS) - SANITARY SEWER, WATER MAINS, AND WATER SERVICES. The Building and Business Committee reported that plans and specifications for sanitary sewer, water mains, and water services for the Trailer Housing for Married Students (South Courts), prepared by the Schenk Engineering Company, Waterloo, Iowa, would be submitted at the February, 1963, meeting. Upon the recommendation of the Building and Business Committee authority was granted to advertise for bids for the construction of sanitary sewer, water mains, and water services for the Trailer Housing for Married Students; the estimated cost being $22,000.

TRAILER HOUSING FOR MARRIED STUDENTS (SOUTH COURTS) - ASSIGNMENT OF CONTRACT. Upon the recommendation of the Building and Business Committee approval was given to the assignment by Hilton Mobile Homes, Inc., Guttenberg, Iowa, to the Merchants National Bank of Cedar Rapids, Iowa, of a contract dated
September 18, 1962, for the construction of Trailer Housing for Married Students (South Courts) at the State College of Iowa, subject to approval of the State Surety Company, Des Moines, Iowa, with the understanding that checks in payment of estimates will be payable jointly to Hilton Mobile Homes, Inc., and the Merchants National Bank.

PURCHASE OF PROPERTY - SENA ROWND ESTATE - SPECIAL COUNSEL. The Building and Business Committee reported that the Attorney General of Iowa had appointed Roland Merner, Cedar Falls, Iowa, as special counsel to act on behalf of the State Board of Regents for title purposes in preparing the legal documents of sale in connection with the purchase of property belonging to the Sena Rownd Estate.

PURCHASE OF PROPERTY - SENA ROWND ESTATE. The following proposed real estate contract was submitted: (See page 208, Board minutes of October 4-6, 1962, and page 287, Board minutes of December 6-7, 1962.)

THIS AGREEMENT, made and entered into this 31st day of December, 1962, by and between H. C. Smith, C. M. Parker and Harold S. Anderson, Executors of the estate of Sena Rownd, deceased, late of the County of Black Hawk, State of Iowa, Seller, and Board of Regents, State of Iowa (for use and benefit of State College of Iowa), Buyer:

WITNESSETH, that the Seller sells to the Buyer and the Buyer purchases the following described real estate situated in the County of Black Hawk, State of Iowa, to-wit:

The South one-half (½) of the Northwest Quarter (NW¼); the South one-half (½) of the Northwest Quarter (NW¼) of the Northwest Quarter (NW¼) and the South Ten (10) acres of the South one-half (½) of the Northeast Quarter (NE¼) of the Northwest Quarter (NW¼) of Section 24, Township 89 North Range No. 14 West of the 5th P.M. containing 102 acres more or less, excepting therefrom the following parcels:

A tract of land heretofore conveyed to Harold Anderson described as beginning at a point on the East line of said Northwest Quarter that is Twelve Hundred Thirty-four and Five Tenths (1234.5) feet South of the Northeast corner of said Northwest Quarter running thence
South along the East line of said Northwest Quarter a distance of Two Hundred Ten (210) feet, thence West at an angle of Eighty-nine degrees (89°) Forty-two minutes (42') to the right a distance of Six Hundred Forty-one (641) feet, thence North along a line that is parallel with the East line of said Northwest Quarter a distance of Two Hundred Eighteen (218) feet; thence Easterly a distance of Six Hundred Forty-one and three hundredths (641.03) feet to the point of beginning, except legally established highways and streets and also

A tract of land heretofore conveyed to George H. Mitze and Alice Mitze, husband and wife, described as commencing at a point on the East line of said Northwest Quarter which is One Thousand Four Hundred Forty-four and five tenths (1444.5) feet South of the Northeast corner of said Northwest Quarter for a place of beginning; thence South along said East line a distance of One Hundred Fifty-seven (157) feet; thence West on an angle of Eighty-nine (89°) degrees Forty-two minutes (42') right a distance of 152 feet; thence North and parallel to said East line a distance of Seventy-one (71) feet; thence West a distance of Twenty-one (21) feet; thence North and parallel to said East line a distance of Eighty-six (86) feet; thence East on an angle of Eighty-nine degrees (89°) forty-two minutes (42') right a distance of One Hundred Seventy-three (173) feet to the place of beginning subject to roadway as created in Land Deed Record 102, page 127 of the records of Black Hawk County, Iowa, and also

The North 304.4 feet of the West 288.75 feet of the South one-half (s½) of the North one-half (N½) of the Northwest Quarter (NW¼) of Section 24, Township 89 North, Range 14 West of the Fifth Principal Meridian, Black Hawk County, Iowa.

Also subject to streets and highways and to the provisions of the Zoning Ordinances, and an easement grant to the City of Cedar Falls, Iowa, for the transmission of electrical energy over and across the south ten (10) feet of said Northwest Quarter (NW¼) and an easement for sanitary sewer to the City of Cedar Falls, Iowa, covering a strip of land thirty (30) feet in width across the Southwest Quarter of the Northwest Quarter (SW¼ NW¼) and across the South one-half of the Northwest Quarter of the Northwest Quarter (s½ NW¼ NW¼) of Section 24, Township 89 North, Range 14 West of the 5th PM and which centerline is more particularly described as follows:

Beginning on the West line of said SW¼ NW¼ at a point which is 817.2 feet North of the West Quarter (W¼) corner of said Section 24; thence Northeasterly on a bearing of North 37 degrees 33 minutes East a distance of 518.0 feet; thence Easterly on a bearing of North 86 degrees 56 minutes East a distance of 447.5 feet; thence Northeasterly on a bearing of North 37 degrees 00 minutes East a distance of 921.7 feet more or less to the North line at a point which is 7.0 feet West of the Northeast (NE) corner of said s½ NW¼ NW¼. Assuming the West line of said SW¼ NW¼ and s½ NW¼ NW¼ as being due North and South.
January 10-11, 1963 - State College of Iowa

The total purchase price for the property is One Hundred Thousand Dollars ($100,000.00) payable in cash upon final settlement date as herein provided.

Possession is to be given Buyer upon approval of this contract as hereinafter provided.

Seller will pay all general taxes payable in the year 1963 and all special assessments heretofore assessed and levied against the property.

Conveyance will be made by Executors' deed and Seller representing that under the Will of said decedent authorization was given to sell and convey real property by the Executors of said decedent's estate.

This contract is subject to the approval of the State Budget Financial and Control Committee of the State of Iowa and the State Executive Council of the State of Iowa and said Board of Regents shall forthwith present said contract to said bodies for their prompt approval or rejection thereof. In the event such approval by both of said bodies is not secured within a period of sixty days from date hereof, then this contract shall be of no further force and effect.

It is further agreed that the deed hereunder shall run to Board of Regents, State of Iowa, (for use and benefit of State College of Iowa).

Upon approval of this contract by said bodies aforesaid, Buyer will thereupon notify Seller of such action and furnish Buyer an abstract of title showing marketable record title to the premises vested in the Seller as of the date of this contract. After examination of said abstract by Buyer's attorney, Seller shall be furnished with a copy of a written opinion of Buyer's attorney that either approves the title or points out specific objections to it. After all valid objections have been satisfied or provided for, Seller shall have no obligation to pay for further abstracting. Thereupon, upon tender of said Executors' deed and full and complete possession having been given as hereinbefore provided, Buyer shall pay to Seller said total purchase price of One Hundred Thousand Dollars ($100,000.00) as aforesaid.

Time is of the essence of this agreement and if the Buyer fails to perform any of the terms of this contract, the Seller may forfeit this contract as provided by the Statutes of Iowa governing the forfeiture of real estate contracts.

This contract shall be binding upon the successors and assigns of the respective parties hereto.

Mr. Crabbe moved that, whereas the property described in the foregoing proposed real estate contract is needed for the use and benefit of the State College of Iowa, the property be purchased from the Sena Rownd Estate in accordance with the terms outlined in the foregoing real estate contract;
January 10-11, 1963 - State College of Iowa

that the proposed contract be approved; and that the President and the Secretary of the State Board of Regents be authorized to sign the contract subject to approval by the Budget and Financial Control Committee and by the Executive Council of Iowa. The motion was seconded and on roll call the vote was, as follows:

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

Nay: None.

Absent: Mr. Noehren.

The chairman declared the motion passed.
The following business relating to the Iowa State University was transacted on January 11, 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 December, 1962, were approved and ratified.

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

Herman O. Hartley, professor in the Department of Statistics, College of Sciences and Humanities, effective June 30, 1963. Mr. Hartley will become director of the Institute of Statistics at Texas A & M.

Gerhard Tintner, professor in the Department of Economics and Sociology and the Department of Statistics, College of Sciences and Humanities, effective as of January 5, 1963. Mr. Tintner has accepted the position of Professor of Economics at the University of Pittsburgh.

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

Merle P. Baker, professor in the Department of Dairy and Food Industry, College of Agriculture, effective as of December 1, 1962, under the provisions of the University disability insurance.

Bille C. Carlson, professor in the Department of Physics, College of Sciences and Humanities, effective December 16, 1962, through January 15, 1963, without salary, to continue his temporary research appointment in the Department of Mathematics at the California Institute of Technology.

Wallace Wright, professor in the Department of Economics and Sociology, College of Sciences and Humanities, effective March 1, 1963, through May 31, 1963, without salary, for personal reasons.
PROMOTION AND SALARY INCREASE. Upon the recommendation of President Hilton and the Educational Policy Committee, the appointment of Wilbur R. Maki was changed from associate professor to professor, Department of Agricultural Economics and Rural Sociology, College of Agriculture, and his salary was increased from $11,200, twelve months' basis, plus annuity, to $12,200, twelve months' basis, plus annuity, effective as of January 1, 1963.

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

Wesley F. Buchele, professor in the Department of Agricultural Engineering, College of Agriculture, at a salary of $12,600 twelve months' basis, plus annuity, effective February 1, 1963.

George C. Christensen, dean of the College of Veterinary Medicine and professor in the Department of Veterinary Anatomy, College of Veterinary Medicine, at a salary of $20,000 twelve months' basis, plus annuity, effective July 1, 1963.

James P. McKean, professor in the Department of Industrial Engineering, College of Engineering, at a salary of $13,000 twelve months' basis, plus annuity, effective February 1, 1963.

DEATHS. Mr. Crabbe stated that President Hilton had reported deaths, as follows, to the Educational Policy Committee:

Virgil L. Hurlburt, professor in the Department of Agricultural Economics and Rural Sociology, Agriculture and Home Economics Experiment Station, on November 30, 1962, at the age of 52. Mr. Hurlburt joined the Iowa State University staff as a United States Department of Agriculture collaborator in 1946, and was serving in that capacity at the time of his death.

Ralph E. Lane, professor in the Department of Mathematics, College of Sciences and Humanities, on December 13, 1962, at the age of 51. Mr. Lane joined the Iowa State University staff in 1962.

WIDENING OF HIGHWAY 30 (LINCOLN WAY) - TEMPORARY ENCROACHMENT RESOLUTION. The Building and Business Committee submitted the following resolution and recommended that it be adopted:
WHEREAS, under the provisions of Chapter 313, Code of Iowa 1962, the Iowa State Highway Commission has exercised its power to improve Primary Road No. U.S. 30, which passes along lands under the jurisdiction and control of the State Board of Regents, also described as including Iowa State University, Ames, Iowa, and

WHEREAS, the cost of the relocation and construction of said highway will be paid wholly from Federal funds or from the Primary Road fund of the state of Iowa and there is no contribution therefor from the State Board of Regents, and

WHEREAS, the title to the tract of land hereinafter described is in the state of Iowa for the use and benefit of the Iowa State University, but the State Board of Regents has no desire or intent to improve the highway hereinabove referred to as a public road out of funds appropriated for the use of the Iowa State University, as provided in Chapter 308, Code of Iowa, 1962, and

NOW THEREFORE, BE IT RESOLVED, by the State Board of Regents that in consideration of the covenants, and agreements herein contained that the State Board of Regents does hereby grant to the Iowa State Highway Commission the right to encroach upon the following tracts of land for the purpose of constructing said Primary Road, to-wit:

All that part of the east three-fourths of Sec. 4, T83N, R24W of the 5th P.M., that lies north of Primary Road No. U.S. 30 and south of a line beginning at a point which is the intersection of the east right of way line of Sheldon Avenue and the north right of way line of Primary Road No. U.S. 30, thence easterly along said north right of way line to a point 46 ft. north of the survey centerline of said Primary Road at Sta. 123+00 (205.8 ft. east of the west line of the SE-\(\frac{1}{4}\)W\(\frac{1}{4}\) of said Sec.), thence easterly to a point 69 ft. north of Sta. 123+50, thence easterly to a point 62 ft. north of Sta. 125+00, thence easterly to a point 80 ft. north of Sta. 125+80, thence easterly to a point 89 ft. north of Sta. 127+24.7, thence easterly to a point 79 ft. north of Sta. 128+50, thence easterly to a point 133 ft. north of Sta. 130+35, thence easterly to a point 133 ft. north of Sta. 131+75, thence northeasterly to a point 250 ft. north of Sta. 132+50, thence northeasterly to a point 350 ft. north of Sta. 133+85, thence southwesterly to a point 96 ft. north of Sta. 132+70, thence easterly to a point 96 ft. north of Sta. 135+00, thence easterly to a point 85 ft. north of Sta. 138+00, thence northeasterly to a point 280 ft. north of Sta. 139+50 thence easterly to a point 280 ft. north of Sta. 141+50, thence north to a point 330 ft. north of Sta. 144+50, thence easterly to a point 330 ft. north of centerline, on the west line of the Iowa State Memorial Union property, thence southeasterly along said west property line to a point on the north right of way line of said Primary Road, thence east along said north right of way line to Sta. 146+00 (the east line of the of the Memorial Union property), thence north along said east property line
to a point 116 ft. north of Sta. 146+00, thence easterly to a point 106 ft. north of Sta. 147+32.1, thence easterly to a point 82 ft. north of Sta. 148+00, thence easterly to a point 67 ft. north of Sta. 149+50, thence easterly to a point 68 ft. north of Sta. 151+82, thence north 75 ft., thence east to a point 143 ft. north of Sta. 152+32, thence south to a point 61 ft. north of Sta. 152+32, thence easterly to a point 63 ft. north of Sta. 154+50, thence easterly to a point 49 ft. north of Sta. 156+00, thence easterly to a point 43 ft. north of Sta. 159+50, thence easterly to a point 51 ft. north of Sta. 159+75, thence easterly to a point 50 ft. north of Sta. 160+70, thence north 50 ft., thence east 31.6 ft. to the east line of said Sec. 4. Also, the west 38.4 ft. of the south 200 ft. of Sec. 3, T83N, R24W of the 5th P. M. Also all that part of the NE1/4 of Sec. 9, T83N, R24W of the 5th P. M., that lies between Ash Avenue and Gray Avenue and north of a line beginning at a point 50 ft. south of the centerline of Primary Road No. U.S. 30, said point being on the east line of Ash Avenue, thence easterly to a point 53 ft. south of Sta. 149+50, thence easterly to a point 48 ft. south of Sta. 152+15.6, thence to a point 55 ft. south of Sta. 153+00, thence to a point 57 ft. south of Sta. 154+10, a point on the west line of Gray Avenue all being as shown on the plat attached hereto and made a part hereof.

Mr. Oberhausen 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. Oberhausen, Mr. Redeker, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Noehren.

The chairman declared the resolution adopted.

STUDENT HOUSING FACILITIES - TEN-YEAR PROJECTION, 1963-1972, INCLUSIVE. The Building and Business Committee reported that a ten-year projection, 1963-1972, inclusive, of student housing facility needs at the Iowa State University, and recommendations in regard to those needs, had been submitted, and copies of the report were distributed to other Board members.

MEN'S DORMITORY - MARRIED STUDENT HOUSING - FOOD STORES ADDITION - WOMEN'S DORMITORY ADDITION - ARCHITECT. Upon the recommendation of the Building and
January 10-11, 1963 - Iowa State University

Business Committee the following projects were approved, subject to satisfactory financing, and the Vice President for Business and Finance of the Iowa State University was authorized to negotiate for architectural services:

1. Men's Dormitory for 1,200 students to be located on the Poultry Farm site; 600 housing spaces plus food service to be ready by September, 1965, and the balance of 600 spaces to be ready by September, 1966 $5,000,000

2. 500 married housing units (300 replacements and 200 additional) to be constructed on the Kooser-Campbell property and to be ready by September, 1965 $5,000,000

3. Food Stores to be constructed as an addition to the present Food Stores in Friley-Hughes Hall; to be completed by July 1, 1965 $300,000

4. Women's Dormitory Addition for 200 to be constructed either as an addition to Birch and Welch Halls, or as a connecting link between Oak and Elm Halls, or as an addition to Lyon Hall; to be ready by September, 1965 $800,000

HEISER HALL ADDITION - FURNITURE AND EQUIPMENT. The Building and Business Committee reported that on December 18, 1962, bids were received and opened for furniture and equipment for Helser Hall Addition, and copies of the tabulation of bids were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for furniture and equipment for Helser Hall Addition were awarded to the low bidders, as follows, and authority was granted to issue purchase orders:

Item 1, 214 Desk-A; Item 2, 216 Desk B; Item 3, 430 Beds; and Item 4, 430 Springs; to Younkers, Des Moines, Iowa, on the basis of that firm's low combined bid of $46,664.00

Item 6, 430 Wastebaskets; to Iowa State University Bookstore, on the basis of that firm's low bid of $417.10

Item 7, 430 Mattresses; to Schmitt & Henry Manufacturing Company,
Des Moines, Iowa, on the basis of that firm's low bid of $7,451.90*

Item 5, 500 Chairs; not awarded pending receipt of samples from two bidders.

*2% discount 30 days.

GENERAL UNIVERSITY OPERATION, 1962-1963 BUDGET INCREASE - BIENNIAL CEILING INCREASE. Upon the recommendation of the Building and Business Committee, and in consideration of the need for funds for general expense, equipment and books, and repairs, replacements and alterations, the 1962-1963 General University Operation budget was increased by $303,000.00, from $14,209,388.00 to $14,512,388, and the biennial ceiling was increased by $303,000.00 from $27,684,208.57 to $27,987,208.57, funds for which are available from increased income from student fees, federal funds, and other sources, with the understanding that a report is to be filed with the State Comptroller as provided by law.

BUILDINGS AND IMPROVEMENTS ON NEW AGRONOMY AND AGRICULTURAL ENGINEERING FARM, 59TH G. A. - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State University and the contractors had inspected work under the contracts for the general construction and the electrical work Buildings and Improvements on the New Agronomy and Agricultural Engineering Farm, 59th G. A., and had 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 following work in connection with the Buildings and Improvements on the New Agronomy and Agricultural Engineering Farm, 59th G. A., was accepted as of this date, January 11, 1963, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573,
January 10-11, 1963 - Iowa State University

1962 Code of Iowa, was authorized:

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<tr>
<th>General construction</th>
<th>Boone Construction Company</th>
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<td>Boone, Iowa</td>
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<tr>
<td>Electrical</td>
<td>Brite-Way Electric, Marshalltown,</td>
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<td>Iowa</td>
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AGRICULTURAL ENGINEERING ADDITION FOR INDUSTRIAL ARTS (SPECIAL RR&A), 59TH G. A.-CLAIM. The Building and Business Committee reported that C. Burkhart Construction, Wrecking, Salvage, Inc., of Ames, Iowa, had filed a claim in the amount of $2,694.88 against R. H. Grabau Construction, Inc, Boone, Iowa, general construction contractor for the Agricultural Engineering addition for Industrial Arts (Special RR&A), 59th G. A.

FIRE DAMAGE - MEN'S GYMNASIUM. The Building and Business Committee reported that on December 10, 1962, the Executive Council of Iowa had allocated $8,500 for the repair of damage in the Men's Gymnasium caused by a fire on November 22, 1962. (See page 297, Board minutes of December 6-7, 1962.)

EXPLOSION DAMAGE - CHEMISTRY BUILDING. The Building and Business Committee reported that on December 28, 1962, the Executive Council of Iowa had allocated an additional $63.81 to complete the repair of damage in the Chemistry Building caused by an explosion on May 27, 1962. (See page 56, Board minutes of July 12-13, 1962.)

LEASE - MRS. MILDRED TAYLOR. The Building and Business Committee reported that on December 10, 1962, the Executive Council of Iowa had approved the action of the State Board of Regents authorizing the execution of a lease with Mrs. Mildred Taylor for a 39-acre tract of land in Story County, Iowa, to be used as an experimental farm. (See page 249, Board minutes of November 1-3, 1962.)
ANIMAL INDUSTRIES BUILDING WITHOUT EQUIPMENT, 59TH G. A. (ANIMAL SCIENCES BUILDING) - FEDERAL GRANT. Upon the recommendation of the Building and Business Committee a grant of not to exceed $200,000, of which not more than $14,626, is to be used for movable equipment, for the Animal Industries Building without Equipment, 59th G. A., (Animal Sciences Building) was accepted from the National Institutes of Health, United States Public Health Service, Department of Health, Education and Welfare. (See page 206, Board minutes of December 14-15, 1961, and page 168, Board minutes of September 12-14, 1962.)

ADJOURNMENT. President Hagemann adjourned the meeting at 4 p. m., January 11, 1963.

David A. Dancer, Secretary