Des Moines, Iowa  
April 12-13, 1951

A meeting of the State Board of Education was held in its office in Des Moines, Iowa, on April 12 and 13, 1951.

PRESENT: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull, members of the State Board of Education; Mr. Dancer and Mr. Gernetzky, members of the Finance Committee; Miss Lenihan, assistant secretary; President Hancher and Business Manager Ambrose, of the State University; Dean Gaskill and Business Manager Platt, of the Iowa State College; President Maucker, Business Manager Jennings, and Dean Nelson, of the Iowa State Teachers College; Superintendent Berg and Business Manager Geasland, of the Iowa School for the Deaf; Superintendent Spear and Business Manager Wynn, of the State Sanatorium; and Superintendent Overbeay, of the Iowa School for the Blind.

ABSENT: Mrs. Houghton and Mr. Rider, members of the State Board of Education; and President Friley, of the Iowa State College.

President Shull did not arrive until late in the afternoon of the 12th.

Mr. Dancer was secretary of the meeting.

GENERAL OR MISCELLANEOUS

The following business was transacted on Thursday, April 12, 1951:

CHAIRMAN. It was moved that Mr. Rupe act as chairman during the absence of President Shull. The motion was seconded and passed.

RECESS - COMMITTEE MEETINGS. Mr. Rupe recessed the meeting, and requested the Faculty Committee and the Building and Business Committee to proceed with committee business.

The following business was transacted on Friday, April 13, 1951, with President Shull in the chair:
April 12-13, 1951 - General or Miscellaneous

APPROVAL OF MINUTES - MEETING HELD JANUARY 30, 1951. On motion, the minutes of the meeting that was held on January 30, 1951, were read and approved.

APPROVAL OF MINUTES - MEETING HELD FEBRUARY 8-9, 1951. On motion, the minutes of the meeting that was held on February 8-9, 1951, were read, corrected, and approved.

APPROVAL OF FINANCE COMMITTEE MINUTES. On motion, the minutes of the meetings of the Finance Committee from September 11, 1950, through December 28, 1950, were approved.

COMMITTEE ON EDUCATIONAL COORDINATION - ELEMENTARY EDUCATION - REPORT. Dean M. J. Nelson submitted the following report, copies of which were mailed to members of the State Board of Education on February 28, 1951:

"The Committee on Educational Coordination met on Tuesday, February 27, 1951, at the Iowa State Teachers College and reached the following decisions:

1. Your Committee recommends that the Board approve the expansion of the work in elementary education at the State University of Iowa in principle, and that we be requested to provide at a later date criteria to be observed and general details to be followed in the setting up of the program.

2. In view of the serious shortage of elementary teachers, your committee recommends that all possible attention be given to the expansion of the elementary teacher program at the Iowa State Teachers College, and that consideration be given to the desirability of instituting an elementary teacher program at Iowa State College."

Consideration of the recommendations regarding elementary teacher education was deferred until the next meeting of the Board, with the understanding that the Committee on Educational Coordination will continue its studies in the meantime.

BUSINESS MANAGERS COMMITTEE ON COORDINATION - REPORT. The following report of an informal meeting of the business officers of the State University, the Iowa
April 12-13, 1951 - General or Miscellaneous

State College, and the Iowa State Teachers College held at Iowa City, Iowa, on March 7, 1951, was submitted: (Copies of the report were mailed to Board members, executives, and business managers on March 13, 1951.)

"Mr. Ambrose was elected temporary chairman; Mr. Platt was elected temporary secretary; and the following matters were discussed:

1. Organization of joint committee of business offices. It was agreed that this discussion was informal and preliminary, since the smaller institutions were not represented. No permanent organization should be established until a meeting of the entire group can be held. At that time it would be appropriate to elect committee officers and establish meeting dates. Tentatively, it was agreed that quarterly meetings would probably suffice for the transaction of ordinary business of the committee but that occasionally special meetings would be required for action or reports requested by the Board. It was also suggested that the chairmanship be rotated, the chairman being the representative of the host institution until the next meeting, when he would be succeeded by the representative of the institution at which that meeting was held. It was further suggested that consideration be given to the appointment of two sub-committees, one composed of the three smaller institutions, the other of the three larger institutions. This is for the reason that problems of the two groups are widely divergent in many matters, and when a sub-committee met its minutes could be circulated to the entire group and incorporated in the minutes of the entire group.

2. Blue Book - Discussion of desirable changes and additions. Consideration was given to the question of whether the Blue Book should be issued monthly, quarterly or annually. The consensus was that since the Board had established the Blue Book as a quarterly report we should continue on that basis until we receive orders to the contrary. There is some merit in the question of supplying a monthly report, which would consist of the recapitulation only, omitting all of the details as to the various restricted and semi-restricted funds. This is particularly appropriate if a means can be found to standardize the Board's report with the monthly report to the Comptroller. At present the Comptroller's report is not uniform in the three institutions and does not conform to the Blue Book.

"It was agreed that the lines on the financial summary should be identified by number, which would key to the explanation of accounts.

"The question of whether the explanation of accounts should accompany each quarterly account was discussed. It was felt that the explanation of accounts need only be made annually; however, sufficient copies could be run off at that time to accompany each quarterly report with a set of the pages of explanation. This for the reason that Board members often bring the latest Blue Book with them to meetings but neglect to bring the section explaining the accounts.
The present size of paper employed for the Blue Books reports is awkward to carry and to file. It is desirable to reduce the size to the standard 8½ x 11 sheet. It appears that the only way this could be done is by the elimination of Columns 2 and 3 covering receipts and disbursements. These columns are of little value except to indicate the volume of business. If they were eliminated, the headings would be: Column 1, Cash Balance July 1; Column 2, Cash Balance, Reporting Date; Column 3, Adjustments; Column 4, Net Balance, Reporting Date. Approval by the Board is recommended.

There are some differences in the form of the bank reconciliation. All of the forms serve the same purpose, but for uniformity it was agreed that we would follow the reconciliation form in the State University report.

There was a discussion of whether further detailed break-down should be provided for some of the accounts in the Semi-restricted and Restricted classifications. An example may be noted under the ISC report on the section Gifts, Grants and Research Contracts. Some 250 or more accounts are grouped together under the appropriate college divisions. It does not appear necessary to show all of these accounts in detail. This is a matter, however, for the Board to determine.

There appears to be some lack of uniformity in the classification of accounts. Example: Organized activities in the ISC report are all carried under Semi-restricted, while in the University report they are scattered among Restricted, Semi-restricted and Operating funds-General. No conclusion was reached on the matter of classification of accounts.

Methods of handling accrued income, deferred income, accounts receivable and reserves were discussed. This is not handled uniformly by all institutions. ISC has appended a break-down of balances showing amounts reserved for future budgets, working funds, audits, etc. The net balance figure on the recapitulation, however, appears to have been derived in the same manner in all of the reports. Should the establishment of reserves be a matter for internal administration in the institutions or should Board action be taken to formally authorize the amounts to be set up as reserves?

The inclusion or exclusion of university or college sponsored corporations and related activities such as athletic council union, student publications, etc. was discussed. No conclusions were reached.

Policy relative to the disposition of overhead income from research contracts was also discussed. The policy statement for ISC as adopted by the Board provides that overhead receipts are to be deposited in the general funds of the College and may be reappropriated in support of the department which performed the research contract or may be used for general college operation. Mr. Ambrose suggested that perhaps some definite percentage of overhead (30%) should be reallocated to these departments. Mr. Platt preferred that no definite percentage of reallocation to departments be established. No conclusion was reached on this matter and no recommendation made.

Consideration of the recommendations made by the Business Managers Committee on Coordination was deferred until the next meeting of the Board.
April 12-13, 1951 - General or Miscellaneous

INSTITUTIONAL COMMITTEES ON COORDINATION - EXPENSES. At the meeting that was held on February 8-9, 1951, Mr. Plock, Mr. Dancer, Mr. Gernetzky, and Presidents Friley, Hancher, and Maucker were appointed members of a special committee to recommend how the expenses of the different institutional committees on coordination should be paid.

It was the recommendation of the special committee that the expenses of the coordination committee members should be paid by the institution represented.

The recommendation was approved, with the understanding that a plan for budgeting funds for the use of the committee members would be worked out and reported back to the Board.

MINUTES - MICROFILMING. Secretary Dancer reported that on March 19, 1951, the Executive Council of Iowa authorized the microfilming of the minutes of the State Board of Education and the Finance Committee for the period from July, 1909, through June 30, 1948, and approved a requisition for the work to be done by the State University Photographic Service at a cost of $772.50 for a negative and two prints, payment to be made from funds of the Office of the State Board of Education.

On motion, the report was approved and the expenditure of $772.50 for the microfilming of minutes was authorized.

AMERICAN COUNCIL ON EDUCATION - ANNUAL MEETING. On motion, two members of the State Board of Education and one member of the Finance Committee were authorized, subject to approval by the Executive Council of Iowa, to attend the annual meeting of the American Council on Education that will be held in Washington, D.C. on May 4-5, 1951; and Secretary Dancer was requested to submit to the Executive Council the names of the persons who will attend the meeting as delegates of the Board.
April 12-13, 1951 - General or Miscellaneous

ROY LOUDEN - RESOLUTION. President Shull delegated to Mr. Plock the preparation of a resolution about Mr. Roy Louden, who died on February 8, 1951, to be submitted to the Board at the next meeting.

COAL FOR 1951-1952 - SPECIFICATIONS. The preparation of specifications, and all other matters relative to the purchasing of coal for the institutions for the year 1951-1952, were referred to the Building and Business Committee with power to act.

BUDGETS FOR 1951-1952. The internal budgets for the year 1951-1952 were referred to the Finance Committee to work with the executives on the preparation of the preliminary summaries that are to be submitted to the Board at the meeting to be held on May 9 and 10, 1951.

BUILDING AND BUSINESS COMMITTEE - CHAIRMAN. President Shull appointed Mrs. Kyseth to act as chairman of the Building and Business Committee until the standing committees are reorganized after July 1, 1951.

DOCKETS. It was agreed that dockets should be sent to the members of the Board so they would have them at least three days prior to the date of the meeting.

DETERMINATION OF RULES AND POLICIES - EXPENSES. At the meeting held on February 8-9, 1951, Mr. Plock, Mr. Dancer, Mr. Gernetzky, and Presidents Friley, Hancher, and Maucker were appointed members of a special committee to recommend from what funds payment should be made for the expenses incurred in examining the minutes and determining the rules and policies of the State Board of Education.
April 12-13, 1951 - General or miscellaneous

The special committee submitted the following report and recommendation:

The work being done by the Institute of Public Affairs of the State University of Iowa consists of a study of the minutes and records of the State Board of Education and the Finance Committee from the time of their creation until the present time to determine what policies have emerged over that period of years.

This work was recommended in the Strayer Report and is in effect a supplementation of that report and, as such, it seems clear that the work should be paid for by the same sources and in the same proportions as payments were made for the Strayer Report. On that basis, the payment of expenses would be made 40% by the State University of Iowa, 40% by the Iowa State College, and 20% by the Iowa State Teachers College.

Because the Institute of Public Affairs of the State University of Iowa does work from time to time for public agencies for which no charge is made, the Special Committee recommends that payment on a 40-40-20 basis be made only for the extra or "out-of-pocket" expenses incurred by the Institute of Public Affairs in examining the minutes and determining the policies that have been established.

On motion, the report was approved and the recommendations adopted.

NEXT MEETING. The next meeting of the State Board of Education will be in Beardshear Hall at the Iowa State College, Ames, Iowa, on May 9 and 10, 1951.
The following business pertaining to the Iowa School for the Deaf was transacted on April 13, 1951:

**PETITION - SALARY SCALE - TEACHER TRAINING.** The petitions of the faculty of the Iowa School for the Deaf, relative to salary scales, teacher training, etc., were referred to the Finance Committee and the Faculty Committee with the understanding that after funds have been appropriated for the biennium 1951-1953, and before contracts are submitted to faculty members, the committees would visit the Iowa School for the Deaf and confer with Superintendent Berg. (See Board minutes of February 8-9, 1951.)

**GIFT.** Business Manager Geasland reported that Rudolph Mendel, 2415 North 17th Street, Omaha, Nebraska, had offered to deed to the State of Iowa for the use and benefit of the Iowa School for the Deaf 80 acres of timberland located near Mountain View, Arkansas. On motion, the offer was referred to the Finance Committee to investigate and report back to the Board at the next meeting.

**INSTITUTE FOR PARENTS OF PRE-SCHOOL DEAF CHILDREN.** Superintendent Berg, with the approval of the Finance Committee and the Faculty Committee, recommended that the Iowa School for the Deaf conduct its 3rd Institute for Parents of Pre-School Deaf Children from June 3 to 9, 1951, inclusive, with Miss Josephine Carr as Director; and requested that an allocation of $350 be made from the unencumbered balance in the fund for Salaries, Support and Maintenance for the following proposed budget:

<table>
<thead>
<tr>
<th>Position</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Demonstrator</td>
<td>$150</td>
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<tr>
<td>Otologist</td>
<td>20</td>
</tr>
<tr>
<td>Pediatrician</td>
<td>20</td>
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<tr>
<td>Medical Social Worker</td>
<td>20</td>
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<tr>
<td>Speech Therapist</td>
<td>20</td>
</tr>
<tr>
<td>Psychologist</td>
<td>20</td>
</tr>
<tr>
<td>Counselors and nurse</td>
<td>100</td>
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</tbody>
</table>
April 12-13, 1951 - Iowa School for the Deaf

On motion, the 1951 Institute for Parents of Pre-School Deaf Children was authorized and the allocation of $350.00 for that purpose was made.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MARCH 29, 1951. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall at the Iowa State College, Ames, Iowa, at 1:30 p.m., Thursday, March 29, 1951.

Present: Mrs. Kyseth and Mr. Dancer, members of the Committee; Business Manager Platt, Superintendent Schaefer and Professor FitzPatrick, of the Iowa State College; and Mr. Griffith and Mr. Haynes of the architectural firm of Haynes & Griffith.

Mrs. Kyseth presided, and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the Iowa School for the Deaf was transacted:

Vocational School Building - General Construction Contract - Change Order No. 5. Change Order No. 5 to the general construction contract with Andersen Construction Company on the Vocational School Building, covering a net addition of $538.63 to the contract price, as follows, was approved:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>61 M. face brick @ 53.75 incl. hauling</td>
<td>$3,278.75</td>
</tr>
<tr>
<td>Specified face brick allowance @ 45.00</td>
<td>2,745.00</td>
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<tr>
<td>Extra</td>
<td>533.75</td>
</tr>
<tr>
<td>Tax</td>
<td>4.88</td>
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<tr>
<td>Total Extra</td>
<td>$ 538.63</td>
</tr>
</tbody>
</table>

Vocational School Building - Acceptance of Contracts. Mr. Dancer submitted a report from Wetherell and Harrison, architects, that an inspection had been made of the work covered by the following contracts and that they had found the work to be completed in accordance with the plans and specifications and recommended that the work be accepted:

- Electrical construction - National Electric Company
- General construction - Anderson Construction Company
- Plumbing and heating construction - Hanusa Company

The Committee accepted the report and the work covered by the contracts and authorized final payment in accordance with Chapter 573 of the 1950 Code of Iowa.
Repairs in Locker Rooms - Acceptance of Contract. Mr. Dancer submitted a report from Wetherell and Harrison, architects, that final inspection of the work done by Andersen Construction Company under their contract for Repairs in Locker Rooms was made and that it was found that the work had been completed in accordance with the plans and specifications.

The Committee accepted the report and the work covered by the contract and authorized final payment in accordance with Chapter 573 of the 1950 Code of Iowa.

The report of the Building and Business Committee was approved and the actions ratified.

DIPLOMAS. Upon the recommendation of Superintendent Berg and with the approval of the Faculty Committee, authority was given for granting diplomas to the following students who will be graduated from the Iowa School for the Deaf on Friday, June 1, 1951:

Betty Ames
Joan Buhrer
William Darnell
Robert Dunnington
Jacqueline Greene
Mary Ellen Hegre
Jolene Hoffman
Mylo Huffman
Donald Irwin
Donald Kautzky

Donald Kissell
Sandra Klein
Delores Nickel
Leroy Rickabaugh
Herbert Royce
Erla Schueller
Leonard Schumacher
Patricia Welch
Edward White
Lois Burt
April 12-13, 1951

STATE UNIVERSITY OF IOWA

The following business pertaining to the State University of Iowa was transacted on April 13, 1951:

RESIGNATION. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, the resignation of Dr. Gilbert L. Kelso as assistant professor and principal water analyst in the State Bacteriological Laboratory was accepted, effective April 5, 1951.

LEAVES OF ABSENCE. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, the following leaves of absence were granted:

George Glockler, professor and head of the Department of Chemistry, for a period between two and three weeks with salary in order that he may present a paper at the symposium meeting of the Faraday Society of London at Oxford, England, on April 11-13, 1951.

John V. Lund, associate professor in the School of Journalism, College of Liberal Arts, for the balance of the academic year, effective some time in April, and for the academic year 1951-1952 without salary or insurance, in order that he may accept an appointment in the Foreign Service at Helsinki, Finland.

Edwin O. Oberg, associate professor in the Department of Mathematics, College of Liberal Arts, for the period from September 1, 1951, through August 31, 1952, without salary or insurance premiums, in order that he may engage in government research activities.

Jack T. Johnson, professor in the Department of Political Science, College of Liberal Arts, from April 1, 1951, to the end of the semester, without salary, in order that he may accept an assignment in the National Civil Defense Training School. It is understood that Professor Johnson will assume the cost of his insurance and annuity programs for the period of his absence.

E. C. Mabie, professor and head of the Department of Speech, College of Liberal Arts, from March 5, 1951, to April 2, 1951, without salary or insurance.

William A. Heckscher, professor in the Department of Art, School of Fine Arts, College of Liberal Arts, for the academic year 1951-1952 without salary or insurance contributions, in order that he may accept a fellowship at the Institute for Advanced Study in Princeton.
April 12-13, 1951 - State University

S. B. Barker, associate professor in the Department of Physiology, College of Medicine, for the period from July 1, 1951, to July 1, 1952, without salary, and the University's contribution to insurance programs.

APPOINTMENTS. Upon the recommendation of President Hancher and with the approval of the Faculty Committee the following appointments were made:

Margaret O. Osborn, assistant professor for three years in the Department of Home Economics, College of Liberal Arts, effective in September, 1951, at a salary of $4,500.00 plus $300 premium on retirement annuity on an academic year basis.

Frank S. O'Connor, head basketball coach for one year, Department of Athletics, Board in Control of Athletics, effective July 1, 1951, at a salary of $7,000 a year, twelve months' basis, plus premium on retirement annuity which is not changed. This is an increase of $500, which will be paid from Athletics budget.

Pat Boland, Robert Fitch, and Ben Douglas, assistant football coaches for the period from March 1, 1951, through February 29, 1952, without change in salary. (Reappointments.)

Robert Lyle Morris, principal water analyst in the State Bacteriological Laboratory, vice Kelso, effective as of April 6, 1951, at a salary of $5,000.00 a year, twelve months' basis, plus $333.34 premium on retirement annuity.

Dr. Hermann H. Burian, associate professor (indefinite) in the Department of Ophthalmology, College of Medicine, effective July 1, 1951, at a salary of $7,000 a year, twelve months' basis, plus $400.00 premium on retirement annuity, divided as follows:

Department of Ophthalmology, Account 1532, $6,000 plus TIAA of $400

Snyder Ophthalmic Foundation 1,000

Dr. Boyd McCandless, professor (indefinite) and director of the Child Welfare Research Station, at a salary of $9,500.00 a year, twelve months' basis, plus $400.00 premium on retirement annuity, effective on or about September 5, 1951.

FEE - SCHOOL OF SOCIAL WORK. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, a special fee of $20.00 a semester is to be charged to all students registered for courses in the School of Social Work, effective with the beginning of the academic year 1951-1952. This fee is to cover the expense of travel to field work stations.
UNIVERSITY MERIT SCHOLARSHIPS. Upon the recommendation of President Hancher and with the approval of the Faculty Committee the action relative to University Merit Scholarships in the minutes of the meeting of the State Board of Education that was held on December 10, 1945, was amended as follows:

1. Clause 1 amended to provide, "That they be worth $100 per school year except in the case of freshmen, for whom they will be worth the basic fee".

2. Clause 3, amended to provide, "That eligibility be available to all classes in the colleges named in paragraph (2)".

The amended action will read as follows:

II. University Merit Scholarships

University Merit Scholarships, 150 in number, to be granted on the basis of academic achievement and citizenship under the following qualifications:

1) That they be worth $100 per school year except in the case of freshmen, for whom they will be worth the basic fee.

2) That they be granted to undergraduate students in the Colleges of Liberal Arts, Engineering, Commerce and Pharmacy, who are residents of Iowa.

3) That eligibility be available to all classes in the colleges named in paragraph (2).

4) That they be administered by the Committee on Student Aid and representatives of the four colleges named above.

FARM LEASE. Upon the recommendation of the Building and Business Committee, Mrs. Kyseth moved that the action taken by the State Board of Education on February 8, 1951, authorizing the Business Manager of the State University to lease the Lewis farm to Ancher and Martha H. Christensen, be rescinded.

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull.

Nay: None.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.
April 12-13, 1951 - State University

FARM LEASE. Upon the recommendation of the Building and Business Committee, Mrs. Kyseth moved that the Business Manager be authorized to execute a lease for the Lewis farm with Harold W. and June M. McGinnis for the period from March 1, 1951, to August 1, 1951, for a cash rental of $350.00 for the period.

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull.
Nay: None.
Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.

IOWA STATE MEDICAL SOCIETY - COLLEGE OF MEDICINE. Secretary Dancer submitted the following letter dated March 22, 1951, addressed to the Secretary of the State Board of Education: (See Board minutes of June 29-30, 1950, and July 26-27, 1950.)

"The Committee of the Iowa State Medical Society appointed to confer with your Board has not been unmindful of its responsibility. As individuals and as a Committee, we have conferred with the President of the University, the Dean's Committee, and other interested individuals.

"It is our desire to establish better relations between the Medical School and the medical profession of Iowa. We are happy to state that we feel that these relations have been improved. It is our hope that we will continue to have similar meetings, and that much may be gained thereby.

"We are not unmindful of your kind invitation to meet with your body and hope that it can be kept open for such a conference should we desire it in the future.

"We would like to assure you of our continued support in seeking still further gains for our tax supported schools.

"Sincerely yours,

(Signed) "T. F. Thornton, M.D., President
(Signed) "D. C. Conzett, M.D., President Elect
(Signed) "E. T. Whitaker, M.D., Chrm. Bd. of Trustees
(Signed) "G. H. Scanlon, M.D., Chrm. Com. on Medical Education and Hospitals"
April 12-13, 1951 - State University

Secretary Dancer was requested to write to the Committee of the Iowa State Medical Society and assure the members that the invitation to meet with the State Board of Education for a conference would be kept open until some future time.

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - PUBLIC HEARING. The Building and Business Committee reported that at 1:00 p.m., April 4, 1951, a public hearing regarding the proposed Communications Center, Unit 1 (Journalism Building), was held in the office of the Superintendent of the Division of Planning and Construction, Physical Plant Department, State University, Iowa City, Iowa, with George L. Horner, superintendent of the Division of Planning and Construction, and members of the office staff present, and that no objections were filed and no objectors appeared.

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - BIDS RECEIVED. The Building and Business Committee reported that at 1:30 p.m., April 4, 1951, in the Old Capitol at the State University, Iowa City, Iowa, the following bids for the construction of Communications Center, Unit 1 (Journalism Building), were received and opened in the presence of George L. Horner and E. T. Jolliffe, representing the State University of Iowa, and Brooks and Borg, Architects, Des Moines, Iowa:
April 12-13, 1951 - State University

<table>
<thead>
<tr>
<th>GENERAL CONSTRUCTION</th>
<th>C.C. Larson &amp; Sons Co., Council Bluffs, Iowa</th>
<th>Morehead Construction Co., Cedar Rapids, Iowa</th>
<th>The Weitz Co., Inc., Des Moines, Iowa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certified Checks</td>
<td>$20,000.00</td>
<td>$17,000.00</td>
<td>$17,000.00</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>$4,000.00</td>
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<tr>
<td>BASE BID</td>
<td>342,179.00</td>
<td>337,707.00</td>
<td>355,950.00</td>
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<tr>
<td>Alternate No. 1 ADD</td>
<td>341,889.00</td>
<td>344,390.00</td>
<td>341,800.00</td>
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<tr>
<td>For construction of</td>
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<td>fourth story</td>
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<tr>
<td>Alternate No. 2A DEDUCT</td>
<td>-4,750.00</td>
<td>-6,000.00</td>
<td>-5,300.00</td>
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<td>for the following omissions:</td>
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<tr>
<td>a. Hubbellite Terrazzo for</td>
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<tr>
<td>toilet room floors</td>
<td>-1,200.00</td>
<td></td>
<td></td>
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<tr>
<td>b. Painting of exposed</td>
<td>-2,200.00</td>
<td></td>
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<td>conc. ceilings and</td>
<td></td>
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<td>walls</td>
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<tr>
<td>c. Painting of light-</td>
<td>-1,100.00</td>
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<td>weight block par-</td>
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<td>d. Acoustic tile under</td>
<td>250.00</td>
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<td>stair soffits</td>
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<tr>
<td>Alternate No. 2B ADD</td>
<td>383,218.00</td>
<td>475,082.00</td>
<td>490,000.00</td>
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<tr>
<td>For construction of</td>
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<td>fourth story with al-</td>
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<td>tered first floor,</td>
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<td>omitting same items</td>
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<tr>
<td>of finish set forth in</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alt. No. 2A</td>
<td>383,218.00</td>
<td>475,082.00</td>
<td>490,000.00</td>
</tr>
</tbody>
</table>
April 12-13, 1951 - State University

<table>
<thead>
<tr>
<th>Contractor's Name</th>
<th>Address and Bid Check</th>
<th>BASE BID</th>
<th>ALTERNATE NO. 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carstens Brothers</td>
<td>Ackley, Iowa ($6,000.00)</td>
<td>$98,450.00</td>
<td>+ 7,950.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TEMPERATURE CONTROL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barber-Colman Company</td>
</tr>
<tr>
<td>Moline, Ill. ($395.00)</td>
</tr>
<tr>
<td>Johnson Service Co.</td>
</tr>
<tr>
<td>Des Moines, Iowa ($375.00)</td>
</tr>
<tr>
<td>Minneapolis-Honeywell Reg. Co.</td>
</tr>
<tr>
<td>Des Moines, Iowa ($350.00)</td>
</tr>
<tr>
<td>Powers Regulator Co.</td>
</tr>
<tr>
<td>Des Moines, Iowa ($350.00)</td>
</tr>
</tbody>
</table>

SUMMARY

$7,900.00
$7,200.00
$5,283.00
$6,868.00
April 12-13, 1951 - State University

<table>
<thead>
<tr>
<th>Contractor's Name, Address and Bid Check</th>
<th>BASE BID</th>
<th>Alt. 1 4th Story ADD</th>
<th>Alt. 2 Fused Switches (Plus or Minus)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cedar Rapids Elec. Supply Co., Cedar Rapids, Iowa ($2,600.00)</td>
<td>$49,370.00</td>
<td>$14,500.00</td>
<td>$2,600.00</td>
</tr>
<tr>
<td>Johnson Electric Co. Inc., Des Moines, Iowa ($3,750.00)</td>
<td>55,726.00</td>
<td>$14,895.00</td>
<td>$3,750.00</td>
</tr>
<tr>
<td>Davenport Elec. Contract Co., Davenport, Iowa ($3,240.00)</td>
<td>51,200.00</td>
<td>$13,340.00</td>
<td>$3,240.00</td>
</tr>
<tr>
<td>Robbins Electric Co., Moline, Illinois ($2,850.00)</td>
<td>44,700.00</td>
<td>$11,430.00</td>
<td>No bid</td>
</tr>
</tbody>
</table>

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - CONTRACTS AWARDED. Upon the recommendation of the Building and Business Committee, contracts for the construction of the Communications Center, Unit 1 (Journalism Building) were awarded to the low bidders on the basis of the base bids submitted, as follows, subject to approval by the Budget and Financial Control Committee:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Contractor</th>
<th>Contract Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Morehead Construction Company</td>
<td>$337,707.00</td>
</tr>
<tr>
<td>Plumbing, heating and ventilating</td>
<td>Carstens Brothers</td>
<td>98,450.00</td>
</tr>
<tr>
<td>Electrical work</td>
<td>Robbins Electric Company</td>
<td>44,700.00</td>
</tr>
<tr>
<td>Temperature control</td>
<td>Minneapolis-Honeywell Regulator Company</td>
<td>5,283.00</td>
</tr>
</tbody>
</table>

and the secretary of the State Board of Education was authorized to execute contracts with the successful bidders when satisfactory surety bonds have been filed.
April 12-13, 1951 - State University

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - CERTIFIED CHECKS.
Upon the recommendation of the Building and Business Committee, authority was granted for returning all certified checks filed with bids for the construction of the Communications Center, Unit 1 (Journalism Building) except those filed by the two low bidders for each contract.

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - ALLOCATION OF FUNDS.
Upon the recommendation of the Building and Business Committee, funds appropriated by the 51st General Assembly for Capital Improvements were allocated for the Communications Center, Unit 1 (Journalism Building), as follows, subject to approval by the Budget and Financial Control Committee:

For contracts $486,140.00
For architect's fee ($19,687.50 previously allocated) 4,619.50
Total $490,759.50

COMMUNICATIONS CENTER, UNIT 1 (Journalism Building) - SERVICES - PLANS.
Upon the recommendation of the Building and Business Committee, the Division of Planning and Construction of the Physical Plant Department, State University, was authorized to prepare plans and specifications for the services to the Communications Center, Unit 1 (Journalism Building), the cost of the installation of services being estimated at $60,000.00; and the entire project was referred to the Building and Business Committee with power to act.

LIBRARY BUILDING - HEATING AND WATER SERVICE - ACCEPTANCE. The Building and Business Committee reported that on March 27, 1951, John Jenks, representing the State University, and Don Beatty, representing the contractor, made a final inspection of the installation of Heating and Water Service for the Library Building and found that the work had been completed in accordance with the plans and specifications and contract documents.
April 12-13, 1951 - State University

Upon the recommendation of the Building and Business Committee, the installation of Heating and Water Service for the Library Building was accepted from the contractor, Carstens Brothers of Ackley, Iowa, as of this date, April 13, 1951, and payment of the final estimate in accordance with Chapter 573, 1951 Code of Iowa, was authorized.

SEWAGE AND INDUSTRIAL WASTE RESEARCH LABORATORY - BIDS RECEIVED. Business Manager Ambrose reported that on March 23, 1951, the following bids were received for the construction of a temporary metal covered building, which is to be removed from the campus to a site at the Iowa City Sewage Disposal Plant, to be used as a Sewage and Industrial Waste Research Laboratory by the University Department of Sanitary Engineering:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Certified Check</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farrington &amp; Swails, Iowa City, Iowa</td>
<td>$ 450.00</td>
<td>9,397.00</td>
</tr>
<tr>
<td>Hubert Miller, Iowa City, Iowa</td>
<td>$ 412.50</td>
<td>8,250.00</td>
</tr>
<tr>
<td>Wilbert Frantz, Iowa City, Iowa</td>
<td>400.00</td>
<td>8,249.49</td>
</tr>
<tr>
<td>Ralph H. Wildman Company, Iowa City, Iowa</td>
<td>380.00</td>
<td>7,550.00</td>
</tr>
<tr>
<td>M. D. McCready Construction Co., Inc., Iowa City, Iowa</td>
<td>400.00</td>
<td>7,400.00</td>
</tr>
</tbody>
</table>

Business Manager Ambrose stated that the contract with the City of Iowa City for the construction of the sewage disposal plant provides for at least two acres of ground upon which the State University of Iowa may construct buildings and equipment for the purpose of studying problems connected with sewage disposal; and that the disposal plant is jointly owned and operated by the City of Iowa City and the State University of Iowa.

SEWAGE AND INDUSTRIAL WASTE RESEARCH LABORATORY - PUBLIC HEARING. Upon the recommendation of the Building and Business Committee, the secretary of the State Board of Education was instructed to have a Notice of Public Hearing published about the proposed Sewage and Industrial Waste Research Laboratory.
April 12-13, 1951 - State University

SEWAGE AND INDUSTRIAL WASTE RESEARCH LABORATORY - CONTRACT AWARDED. Upon
the recommendation of the Building and Business Committee, the contract for
the construction of the Sewage and Industrial Waste Research Laboratory was
awarded to the low bidder, M. D. McCreedy Construction Company, Inc., on the
basis of that firm's bid of $7,400.00, subject to no objections to the project
being made at the time the public hearing will be held, payment to be made
from funds allocated for this purpose, as follows:

<table>
<thead>
<tr>
<th>Account</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mechanical Engineering Reserve Account</td>
<td>$3,500.00</td>
</tr>
<tr>
<td>&quot;B&quot; Fund, Repairs, Replacements and Alterations</td>
<td>3,500.00</td>
</tr>
<tr>
<td>Funds of the College of Engineering</td>
<td>400.00</td>
</tr>
</tbody>
</table>

SEWAGE AND INDUSTRIAL WASTE RESEARCH LABORATORY - SECRETARY TO SIGN CONTRACT.
Upon the recommendation of the Building and Business Committee, the secretary
of the State Board of Education was authorized to sign a contract for the
construction of the Sewage and Industrial Waste Research Laboratory with
the M. D. McCreedy Construction Company, Inc., after a public hearing on
the project has been held and a satisfactory surety bond filed.

WOMEN'S PHYSICAL EDUCATION BUILDING - COMPLETION OF SERVICES - PUBLIC HEARING.
The Building and Business Committee reported that at 1:00 p.m., March 6, 1951
a public hearing was held in the office of the Superintendent of the Division
of Planning and Construction, Physical Plant Department, State University,
Iowa City, Iowa, for the purpose of hearing objectors to the Completion of
Services to the Women's Physical Education Building; that George L. Horner,
Superintendent of the Division of Planning and Construction, and the members
of the office staff were present; and that no objections were filed and no
objectors appeared.
April 12-13, 1951 - State University

WOMEN'S PHYSICAL EDUCATION BUILDING - COMPLETION OF SERVICES - BIDS RECEIVED.

The Building and Business Committee reported that at 2:00 p.m., March 6, 1951, in the Old Capitol at the State University, Iowa City, Iowa, in the presence of F. W. Ambrose, Business Manager, and George L. Horner, Superintendent of the Division of Planning and Construction, only the following bid for the Completion of Services, Women's Physical Education Building, was received and opened:

Bidder: Carstens Brothers, Ackley, Iowa
Certified check filed: $4,500.00
Base Bid: $86,699.00

Alt. #1. If water softener and installation of same is omitted and soft water connection made as shown on plans, DEDUCT: $10,167.00

Alt. #2. If 8\" water main shown on plans is omitted, DEDUCT: $9,625.00

Alt. #3. If HP and LP mains in east-west tunnel are interchanged to avoid cross-over of mains at connections, DEDUCT: No bid

WOMEN'S PHYSICAL EDUCATION BUILDING - COMPLETION OF SERVICES - CONTRACT AWARDED. The Building and Business Committee reported that on March 19, 1951, the contract for the Completion of the Services to the Women's Physical Education Building was awarded to the only bidder, Carstens Brothers, Ackley, Iowa, on the basis of that firm's bid, as follows, subject to approval by the Budget and Financial Control Committee:

Base Bid: $86,699.00
Alternates #1 and #2, deduct: $19,792.00
Contract price: $66,907.00

and that the secretary was authorized to sign the contract when a satisfactory surety bond has been filed. On motion, the action of the Building and Business Committee was ratified.

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April 12-13, 1951 - State University

WOMEN'S PHYSICAL EDUCATION BUILDING - COMPLETION OF SERVICES - ALLOCATION OF FUNDS. Upon the recommendation of the Building and Business Committee, $66,907.00 was allocated for the Completion of Services, Women's Physical Education Building from the funds appropriated by the 51st General Assembly for Capital Improvements, subject to approval by the Budget and Financial Control Committee.

RADIOLOGY DEVELOPMENT, GENERAL HOSPITAL - PLUMBING AND HEATING - ELECTRICAL WORK - PUBLIC HEARING. The Building and Business Committee reported that at 1:00 p.m., March 6, 1951, a public hearing was held in the office of the Superintendent of the Division of Planning and Construction, Physical Plant Department, State University, Iowa City, Iowa, for the purpose of hearing objectors to the proposed Plumbing and Heating and Electrical Work for the Radiology Development, General Hospital; that George L. Horner, Superintendent of the Division of Planning and Construction, and the members of the office staff were present; and that no objections were filed and no objectors appeared.

RADIOLOGY DEVELOPMENT, GENERAL HOSPITAL - PLUMBING AND HEATING - ELECTRICAL WORK - BIDS RECEIVED. The Building and Business Committee reported that at 2:00 p.m., March 6, 1951, in the presence of Business Manager Ambrose and Superintendent Horner, of the State University, the following bids for the plumbing and heating and electrical work for the Radiology Development in the General Hospital were received and opened:
<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Certified Checks</td>
<td>$425.00</td>
<td>$300.00</td>
<td>$650.00</td>
<td>$750.00</td>
<td>$350.00</td>
<td>$350.00</td>
</tr>
</tbody>
</table>

**PLUMBING & HEATING**

Base Bid: 8,484.00 5,472.96

**ELECTRICAL**

Base Bid: 12,500.00 11,902.00 6,984.00 6,993.00

**Unit Prices**

a. For ceiling light outlets
   Added or deducted unit price
   - 18.00

b. For receptacles
   Added or deducted unit price
   - 20.00

c. For room switches
   Added or deducted unit price
   - 20.00
RADIOLOGY DEVELOPMENT, GENERAL HOSPITAL - PLUMBING AND HEATING - ELECTRICAL WORK - AWARDING OF CONTRACTS. The Building and Business Committee reported that on March 19, 1951, it had awarded the contracts for the plumbing and heating and electrical work for the Radiology Development, General Hospital to the low bidders, as follows:

Plumbing and heating contract  
Boyd & Rummelhart  
Iowa City, Iowa  
Base Bid $5,472.96

Electrical contract  
Davenport Electric Company,  
Davenport, Iowa  
Base Bid $6,984.00

and had authorized the secretary of the State Board of Education to execute the contracts when satisfactory surety bonds had been filed.

On motion, the action of the Building and Business Committee was ratified.

RADIOLOGY DEVELOPMENT, GENERAL HOSPITAL - PLUMBING, HEATING AND ELECTRICAL WORK - ALLOCATION OF FUNDS. Upon the recommendation of the Building and Business Committee, $12,456.96 was allocated for the plumbing, heating and electrical work for the Radiology Development, General Hospital, from the appropriation that was made by the 52nd General Assembly for Capital Improvements, subject to approval by the Budget and Financial Control Committee.

LIBRARY BUILDING - CHANGE ORDERS. Upon the recommendation of the Building and Business Committee the following change orders to contracts for the construction of the Library Building were authorized:

Change Order #3 to the contract with Carstens Brothers for the plumbing and heating work, providing for an addition of $135.00 to the contract price for painting grilles in column enclosures.

Change Order #1 to the contract with Johns-Manville Company for the partitions for the Library Building, providing for an addition of $519.00 to the contract price for an extra door and hardware ($125) and six pieces of partitioning for the enlargement of five offices ($394).
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COAL CONTRACT - PRICE INCREASE. Upon the recommendation of the Building and Business Committee, an increase of 20¢ a ton was granted the Carbon Mining and Sales Company and the Arch McFarlane Fuel Company, effective February 1, 1951, for coal furnished to the State University under contracts dated July 20, 1950. This increase was granted because of new wage agreements at the mines.

JOHN F. MURRAY ENDOWMENT FUND - SCHOLARSHIPS. President Hancher reported that the John F. Murray Endowment Fund Committee had awarded scholarships as follows: (See Board minutes of 1/11/51.)

Wayne A. Danielson $234.00
Norman J. Matulef 234.00
Robert B. Concannon 234.00
R. Bruce Hughes 117.00
Joseph L. Hanson 117.00
Roy K. Stoddard, Jr. 117.00
James C. Snapp 117.00

On motion, the report was approved and the action ratified.

PURCHASE OF PROPERTY - APPROVAL OF EXECUTIVE COUNCIL. Secretary Dancer reported that on March 19, 1951, the Executive Council of Iowa approved the action taken by the State Board of Education at the meeting held on February 8-9, 1951, authorizing the purchase of the West 25 feet of Lot 6, Block 91, Iowa City, Iowa, from Maurice E. and Kathrym M. Taylor.

ADDITION TO HILLCREST DORMITORY - ELECTRICAL CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, authority was granted for the execution of Change Order #1, dated April 5, 1951, to the contract with the Cedar Rapids Electric Supply Company for the electrical work in the Addition to Hillcrest Dormitory, to provide for the following at
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an addition of $577.34 to the contract price:

Music and Lounge wiring fixture changes to coincide with Interior Decorator's decorating scheme, add $389.60

Kitchenette feeder. Feeder from panel to electric stove and ice box in Director's apartment 187.74

$IOWA STATE HIGHWAY COMMISSION - EASEMENT - WIDENING HIGHWAY #6$. Business Manager Ambrose reviewed correspondence with the Iowa State Highway Commission regarding an easement to real estate owned by the State of Iowa for the use and benefit of the State University and needed for the purpose of widening Highway #6, and stated that he had submitted the following proposals as a basis of negotiation:

A. A normal charge for the land $1,500.00

B. Additional expense to the University for changes to the golf course made necessary by relinquishment of such land (rebuilding greens, relocating and rebuilding driveway, and providing fence) 17,500.00

C. Actual damage caused by such relinquishment (Loss of trees, loss of green fees, and overall damage to the golf course as a whole) 21,680.00

and had received from the Iowa State Highway Commission an offer of $11,000.00 in full settlement for land, fencing, and all damage.

The Iowa State Highway Commission will meet on Tuesday, April 17, 1951, and W. P. Nichols, Right of Way Engineer, stated in a letter to Mr. Ambrose dated April 4, 1951, that the problem could be presented to the Commission at that time.

On motion, F. B. Ambrose, Business Manager of the State University, was authorized to appear before the Iowa State Highway Commission on April 17, 1951, for a hearing relative to an equitable settlement for damages to the golf course if an easement were granted for the purpose of widening Highway #6.
TENANT PROPERTY - LEASE. Upon the recommendation of the Building and Business Committee, Mrs. Kyseth moved that the property at 132 East Halley, Iowa City, Iowa, be leased to Fred L. Stevens, Executor of the Estate of W. L. Hudgins, from September 29, 1950, to September 29, 1951, at a rental of $400.00 for the year.

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull.

Nay: None.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.

SALARY AND WAGE INCREASES - NON-ACADEMIC EMPLOYEES. The possibility of granting salary and wage increases to employees of the State University, and the funds available for that purpose were discussed extensively.

Mr. Hamilton moved that the salaries and wages of full time non-academic employees of the State University of Iowa be increased, effective as of April 1, 1951. The motion was seconded and on roll call the vote was as follows:

Aye: Mr. Hamilton, Mr. Plock and Mr. Shull.

Nay: Mrs. Kyseth, with the statement that she would vote in favor of the increase effective July 1, 1951.

Not voting: Mr. Rupe.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.

Mr. Hamilton then moved that the salary and wage increase be 10¢ an hour for full time non-academic employees of the State University. (This would include the following:...
April 12-13, 1951 - State University

<table>
<thead>
<tr>
<th>Fund</th>
<th>Number of Employees</th>
<th>Amount for 3 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Operating Fund</td>
<td>696</td>
<td>$41,760</td>
</tr>
<tr>
<td>General Hospital Fund</td>
<td>774</td>
<td>$66,140</td>
</tr>
<tr>
<td>Psychopathic Hospital Fund</td>
<td>61</td>
<td>3,660</td>
</tr>
<tr>
<td>Bacteriological Laboratory Fund</td>
<td>32</td>
<td>1,920</td>
</tr>
<tr>
<td>Hospital-School for Severely Handicapped</td>
<td>14</td>
<td>840</td>
</tr>
<tr>
<td>All other funds</td>
<td>526</td>
<td>31,560</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>2,103</strong></td>
<td><strong>$126,180</strong></td>
</tr>
</tbody>
</table>

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull.

Nay: None.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.

EASEMENTS - STATE OF IOWA TO VETERANS ADMINISTRATION - VETERANS ADMINISTRATION TO STATE UNIVERSITY. Business Manager Ambrose, with the approval of the Building and Business Committee, submitted the following proposed easement to be granted to the Veterans Administration covering certain areas of State University of Iowa property for water and sewer connections, and the deposit of excess excavation material:

DEED OF EASEMENT

THE STATE OF IOWA BY THE IOWA STATE BOARD OF EDUCATION, for the use and benefit of the STATE UNIVERSITY OF IOWA, hereinafter called the Grantor, by virtue of the laws of the State of Iowa, for and in consideration of the sum of $5,000.00 and a Deed of Easement executed by the United States of America to the Grantor, a draft of which, as agreed to by the Grantor and the United States of America, is attached hereto and marked Exhibit "A" and pursuant to an Option for Purchase of Easement dated August 18, 1949, and amendatory and supplemental agreements thereto subsequently entered into between the Grantor and the Veterans Administration, acting for and in behalf of the United States of America, DOES HEREBY GRANT, SELL, AND CONVEY, without covenant or warranty of any kind, unto the UNITED STATES OF AMERICA, hereinafter called the Grantee, and its assigns, the following easements on lands owned by the Grantor and
April 12-13, 1951 - State University

situated contiguous to the Veterans Administration Hospital Site at Iowa City, Johnson County, Iowa, located in Section 9, Township 79 North, Range 6 West of the 5th Principal Meridian, and conveyed to the Grantee by the Grantor by Patent No. 197 dated January 14, 1948, recorded in State Records, Volume 3, Page 262, and recorded on Page 142 of Book 182 in the office of the Recorder in Johnson County, Iowa; the easements herein conveyed being as follows:

I. EASEMENT FOR WATER MAIN CONNECTIONS

A perpetual easement and right in, upon, under, over, and across the following tract:

Beginning at a point on the southeasterly boundary line of the Iowa City Veterans Administration Hospital area, which is South 63° 15' 40" West, 534.3 feet along said boundary line from the U. S. boundary marker, located at the east corner of said hospital area, said boundary marker being a ¼" x ¼" x ¼" concrete post having a bronze disc set in the top stamped with a cross and being South 37.8 feet from the centerline of U. S. Highway #6 and South 63° 15' 40" West, 65.25 feet from Station 33+00 of said highway; thence, from said point of beginning, South 78° 10' East, 206.2 feet to a point; thence South 33° 06' East, 100.7 feet to a point; thence South 56° 50' West, 20.0 feet to a point; thence North 33° 06' West, 92.14 feet to a point; thence North 78° 10' West, 223.0 feet to a point on said southeasterly boundary line; thence North 63° 15' 40" East, 32.1 feet along said boundary line to the point of beginning.

together with the right of ingress and egress thereto for these purposes, to construct, reconstruct, maintain, repair, operate, patrol, replace, and remove the necessary pipes and water lines, including all of the appurtenances thereof, to make a 10-inch water main connection to the existing University water system as a secondary emergency water supply in the event of a breakdown of the primary source of supply from the Iowa Water Service Company to said site; the said easement being upon the following terms and conditions:

1. That the entire cost of the installation and maintenance of the connection be paid by the Grantee.

2. That an approved service stop valve be installed at the point of connection.

3. That the time and method of making the connection be approved by the Business Manager of the State University of Iowa to insure minimum disruption of service to the University.

4. That the connection be available to the State University of Iowa as a secondary emergency source of water supply in the event of failure or interruption of the University primary source of supply.
5. That the University of Iowa assumes no responsibility to maintain an adequate water supply pressure or capacity at the point of connection but shall furnish to the Veterans Hospital only such amounts of water as may be available and in excess of University needs, and if the University uses the connection as a secondary water supply for its use through the Veterans Hospital primary source of supply, the Grantee does not agree to maintain an adequate water supply pressure or capacity but only to furnish such amounts as may be available and in excess of the needs of the Veterans Hospital.

6. A mutually agreeable operating procedure shall be instituted by the Manager of the Veterans Administration Hospital, Iowa City, and the Business Manager of the State University of Iowa to provide adequate notice to either whenever water valves are to be operated and to further provide a basis for payment of water consumed by either party through the source of supply of the other.

II. EASEMENT FOR SANITARY SEWER CONNECTIONS

A perpetual easement to make connections from the Veterans Hospital and to dispose of the sewage therefrom into the existing sanitary sewage systems of the University located upon the following described tract:

Beginning at a point on the southeasterly boundary line of the Iowa City Veterans Administration Hospital area which is South 63° 15' 40" West, 166.9 feet along said boundary line from the U. S. boundary marker, located at the East corner of said hospital area, said boundary marker being a 4" x 4" x 4' concrete post having a bronze disc set in top stamped with a cross and being South 37.8 feet from the centerline of U. S. Highway #6 and South 63° 15' 40" West, 65.25 feet from Station 33+00 of said highway; thence, from said point of beginning, South 63° 15' 40" West, 551.4 feet along said southeasterly boundary line to a point; thence North 55° 30' East, 335.0 feet to a point; thence North 74° 55' East, 224.1 feet to the point of beginning.

which tract of land is owned by the Grantee and the sanitary sewers thereon being owned by the Grantor and being maintained on said premises by authority of an easement therefor granted by the Grantee to the Grantor by separate instrument and made a part of the consideration hereof. The said easement herein granted being upon the following terms and conditions:

1. The Grantor reserves the right to the full use of said sanitary sewers for its own purpose to be jointly used with the Grantee.

2. In the event the Business Manager of the State University of Iowa shall determine at any time that the capacity of the sewer owned by the Grantor is inadequate for continued joint usage by the Grantor and the Grantee, the Grantor shall have the right to revoke the use of such sewers by the Grantee six months subsequent to the mailing of a written notice pursuant
thereto to the Administrator of Veterans Affairs, Washington, D.C., unless the Grantee shall make adequate provision for the payment of an equitable proportion of the cost of installation of additional sewer facilities required to accommodate continued joint usage.

III. EASEMENT FOR STORM SEWER CONNECTIONS

A perpetual easement to install a 42-inch extra strength concrete pipe sewer from the exit of the concrete box culvert under Newton Road to the entrance of the concrete box culvert under U. S. Highway #6, together with suitable manholes at points of connections, and to connect thereto the Veterans Administration Hospital buildings. Said storm sewer having now been constructed under the option therefor previously granted, and being located on the boundary line between the southeasterly side of the said Veterans Hospital site and the property contiguous thereto owned by the Grantor, and the connection of the same to the concrete box culvert under U. S. Highway #6 being located upon the following described tract to wit:

Beginning at a point on the southeasterly boundary line of the Iowa City Veterans Administration Hospital area which is South 63° 15' 40" West, 109.0 feet along said boundary line from the U. S. boundary marker located at the East corner of said hospital area, said marker being a 4" x 4" x 4' concrete post having a bronze disc set in top stamped with a cross and being South 37.8 feet from the centerline of U. S. Highway #6 and South 63° 15' 40" West, 65.25 feet from Station 33+00 of said highway; thence, from said point of beginning, North 77° 28' East, 30.5 feet to a point; thence South 12° 32' East, 200.0 feet to a point; thence South 77° 28' West, 109.5 feet to a point on said southeasterly boundary line; thence North 63° 15' 40" East, 81.5 feet along said boundary line to the point of beginning.

and the right for maintenance, operation, repair, replacement, and reconstruction or removal of said storm sewer line, together with rights of ingress and egress thereto, in, over, upon, under, and across the above-described premises, subject, however, to the following conditions:

1. The Grantor may at any future date make such additional connections to said sewer line as may be required for present or future buildings adjacent thereto, as owned by the Grantor.

GENERAL CONDITIONS AND COVENANTS

It is understood and agreed that the above grants and easements and the exercise of all the rights thereunder are subject to the following terms, covenants, and conditions:
1. Grantee, by accepting this conveyance, assumes liability for any damage to utility lines, sod, landscaping, roadways, sidewalks, parking areas, and like improvements in, on, or over said right-of-way area and as well in the vicinity thereof, resulting from operations of Grantee in installing, maintaining, operating, or reconstructing the improvements contemplated in said right-of-way; and in the event of any such damage shall promptly repair, replace, or restore the premises and such improvements to the satisfaction of the Grantor or other parties lawfully concerned.

2. The sewer and water lines and all work incident thereto and on or in the vicinity of the said right-of-way shall be constructed and maintained and the work performed in conformity with the applicable safety code or codes.

3. The Grantor reserves unto itself the right to use for all purposes the premises in which the above-mentioned right-of-way is granted, but in a manner, nevertheless, that will not unduly interfere with the use and enjoyment by the Grantee of said right-of-way for sewer and water line purposes. Notwithstanding the foregoing, however, it is agreed that the Grantor will not erect or authorize the erection of any building on said right-of-way, nor within three feet of either boundary thereof.

4. In event the Grantee shall breach any of the terms, provisions, or conditions herein set forth, this grant shall cease and determine and all rights, title and interest hereby granted shall be deemed to have re vested in the Grantor, provided, the conditions constituting the breach shall not have been corrected in accordance with the express terms of this instrument within 90 days subsequent to the mailing of written notice to the Administrator of Veterans Affairs, Washington, D.C., declaring that one or more of the terms, provisions, and/or conditions have been violated.

5. Any term, provision, condition, or covenant which the Grantee herein is unable to observe or perform because of want of power or authority shall not be considered a breach of such term, provision, condition, or covenant, anything contained herein to the contrary notwithstanding.

TEMPORARY EASEMENT

Also in consideration of the payment made, the Grantor herein grants to the Grantee a further temporary easement over the following described premises:

Beginning at a U.S. boundary marker which is a 4" x 4" x 4" concrete post having a bronze disc set in top stamped with a cross and located at the East corner of the Iowa City Veterans Administration Hospital area, said point of beginning being South 37° 8' feet from the centerline of U.S. Highway #6 and South 63° 15' 0" West, 65.25 feet from Station 33+00 of said highway; thence South 81° 22' 05" East, 115.0 feet to a point; thence South 23° 52' 00" West, 163.0 feet to a point on a line which is 170.0 feet southeasterly of and parallel to the southeasterly boundary of said Iowa City Veterans Administration Hospital area; thence South 63° 15' 0" West along said line 170.0
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feet southeasterly of and parallel to the southeasterly boundary of the Iowa City Veterans Administration Hospital area to its intersection with the northerly line of the right-of-way for Newton Road; thence northwesterly along said northerly right-of-way line to its intersection with said southeasterly boundary of the Iowa City Veterans Administration Hospital area; thence North 63° 15' 40" East along said southeasterly boundary to the point of beginning.

for the purpose of depositing excess excavation material provided said materials have been deposited and such other conditions as are hereinafter stated are complied with, on or before January 1, 1953. The conditions under which the Granter herein grants this option for a temporary easement are as follows:

1. That the Grantee will deposit and grade such said excess excavation materials in accordance with a prearranged plan approved by the University of Iowa.

2. That all existing utility manholes be extended to the new finished grade.

3. That all existing sewer and water mains damaged during the construction be repaired and/or replaced.

4. That upon completion of all work the entire area shall be covered with 4 to 5 inches of good top soil and a new lawn seeded in the same manner as is provided for the balance of the Veterans Hospital grounds.

5. That the Grantee will install a fence along its southeasterly property line adequate to protect the adjoining University of Iowa property from trespass.

6. That the Grantee will include in any contract covering the deposit of materials on the subject real estate a provision that the contractor will assume liability for all damages to property of the State of Iowa, known as the State University of Iowa, caused by failure to exercise due care in executing said contract.

IN WITNESS WHEREOF, the above-named Granter has caused its seal to be set hereto and these presents to be signed by its President and its Secretary, this ____ day of __________, 1951.

President, Iowa State Board of Education

Secretary, Iowa State Board of Education

in exchange for which the following easement would be accepted from the
DEED OF EASEMENT

THE DEPUTY ADMINISTRATOR OF VETERANS AFFAIRS, for and in the absence of the Administrator, acting for and in behalf of the UNITED STATES OF AMERICA, hereinafter referred to as the Government, under and by virtue of the authority in him vested by the Act of Congress approved May 31, 1947, 61 Stat. 124, he having determined that it is advantageous to the Government, and for and in consideration of the State of Iowa granting to the Government perpetual and temporary easement rights upon, under, over, and across lands under the control of the University of Iowa, situated contiguous to the southeasterly boundary of the Veterans Administration Hospital site at Iowa City, Iowa, for the purpose of constructing, maintaining, repairing, operating and replacing utility lines and pipes therein, together with the right to dispose of sewage from the lands identified as being the Veterans Administration Hospital site, Iowa City, Iowa, into the sewers located on the land hereinbelow described, in accordance with the terms of a Deed of Easement from the State of Iowa to the Government, a draft of which, as agreed to by the Government and the State of Iowa, is attached hereto and marked Exhibit "A", does hereby grant, sell and convey, without covenant or warranty of any kind, unto the STATE OF IOWA, and its assigns, hereinafter referred to as the Grantee, an easement for the maintenance, repair, replacement, enlargement, and reconstruction of existing sanitary and storm sewer lines, together with rights of ingress and egress thereto, in, over, upon, under, and across a part of lands of the Government comprising the Veterans Administration Hospital site, Iowa City, Iowa, situate in the County of Johnson, State of Iowa, being part of Section 9, Township 79 North, Range 6 West of the 5th Principal Meridian, as acquired by the Government from the State of Iowa by Patent No. 197 dated January 11, 1948, recorded in State Records, Volume 3, Page 262, and further recorded in Johnson County records in Book 182, Page 442, said easement area being more particularly described as follows:

Beginning at a point on the southeasterly boundary line of the Iowa City Veterans Administration Hospital area which is South 63° 15' 40" West, 166.9 feet along said boundary line from the U.S. boundary marker located at the east corner of said hospital area, said boundary marker being a 4" x 4" x 4' concrete post having a bronze disc set in top stamped with a cross and being South 37° 8 feet from the centerline of U.S. Highway No. 6 and South 63° 15' 40" West, 65.25 feet from Station 33+00 of said highway; thence, from said point of beginning, South 63° 15' 40" West, 551.4 feet along said southeasterly boundary line to a point; thence North 55° 30' East, 335.0 feet to a point; thence North 74° 55' East, 224.1 feet to the point of beginning, as depicted on the drawing marked Exhibit "B" hereto attached and made a part hereof.

THIS EASEMENT is granted subject to the following terms, provisions, and conditions:

1. The Government reserves unto itself the right to use for all
purposes the premises in which the above-mentioned right-of-way is granted, but in a manner, nevertheless, that will not unduly interfere with the use and enjoyment by the Grantee of said right of way for sewer line purposes. Notwithstanding the foregoing, however, it is agreed that the Government will not erect or authorize the erection of any building on said right of way, nor within three feet of either boundary thereof.

2. Grantee, by accepting this conveyance, assumes liability for any damage to utility lines, sod, landscaping, roadways, sidewalks, parking areas, and like improvements in, on, or over said right of way area and as well in the vicinity thereof, resulting from operations of Grantee in installing, maintaining, or reconstructing the improvements contemplated in said right of way; and in event of any such damage shall promptly repair, replace, or restore the premises and such improvements to the satisfaction of the Government or other parties lawfully concerned.

3. The sewer lines and all work incident thereto and on or in the vicinity of the said right of way shall be constructed and maintained and the work performed in conformity with the applicable safety code or codes.

4. In event the Grantee fails to convey to the Government a valid title to the easement described in the attached draft of Deed of Easement marked Exhibit "A", this grant shall cease and determine and all rights, title and interest hereby granted shall be deemed to have re vested in the Government.

5. In event the Grantee shall breach any of the terms, provisions, or conditions set forth herein, this grant shall cease and determine and all rights, title, and interest hereby granted shall be deemed to have re vested in the Government, provided, the conditions constituting the breach shall not have been corrected in accordance with the express terms of this instrument within 90 days subsequent to the mailing of written notice to the Business Manager, Iowa State University, Iowa City, Iowa, declaring that one or more of the terms, provisions, and/or conditions have been violated.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Veterans Administration this day of , 1950.

O. W. CLARK
Deputy Administrator of Veterans Affairs
(For and in the absence of the Administrator)
Veterans Administration
It was moved that the following resolution be adopted:

BE IT HEREBY RESOLVED that the foregoing Deed of Easement submitted for the conveyance by the State Board of Education to the United States of America for the water main connections, sanitary sewer connections, storm sewer connections, and temporary easement for the deposit of excess excavation material, all in connection with the new Veterans Administration Hospital at Iowa City, Iowa, be granted; that the Deed of Easement from the United States of America to the State of Iowa for the maintenance and operation of the existing sanitary and storm sewer lines on the part of the site of said Veterans Administration Hospital previously conveyed therefor be accepted; and that the President and the Secretary of the State Board of Education be hereby duly authorized and empowered to sign the Deed and Easement from the said State Board of Education to the United States and to exchange it for the Deed of Easement from the United States to the State of Iowa and the additional consideration specified therefor, as soon as said deeds are approved by the Executive Council of the State of Iowa as provided by law.

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rupe, and Mr. Shull.

Nay: None.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the resolution adopted.
April 12-13, 1951 - State University

APPOINTMENTS - EMPLOYEES OF VETERANS ADMINISTRATION. President Hancher discussed a program for the appointment of staff members of the Hospital of the Veterans Administration to the College of Medicine, and stated he would submit a recommendation to the Board at the next meeting.
April 12-13, 1951

STATE SANATORIUM

The following business pertaining to the State Sanatorium was transacted on April 13, 1951:

RESIGNATION. Upon the recommendation of Superintendent Spear and with the approval of the Faculty Committee, the resignation of Dr. Edward R. Gann, staff physician, was accepted effective as of March 29, 1951.

ADDITION TO HOSPITAL BUILDING 52 - CHANGE ORDERS, Upon the recommendation of the Building and Business Committee, the following change orders to the contract with Kucharco and Associates, Inc., for the general construction of the Addition to Hospital Building 52 were approved:

Change Order #2, dated February 13, 1951, for furnishing additional steel sash and concrete column at an addition of $448.00 to the contract price.

Change Order #3, dated February 23, 1951, for furnishing and installing a pair of birch slab doors in door opening #161 at an addition of $90.00 to the contract price.

CAPITAL IMPROVEMENT FUND, 52nd GENERAL ASSEMBLY - ALLOCATION. Secretary Dancer reported that the State Comptroller had credited to the State Board of Education Capital Improvement Control Account (17-1-52) $543.69 of the unexpended balance in the fund allocated for the Employees Building at the State Sanatorium.

It was moved that $543.69 in the State Board of Education Capital Improvement Control Account, 52nd G. A., (17-1-52) be allocated to the Capital Improvement Account of the State Sanatorium, 53rd G. A (7-2-3-53), and that the Budget and Financial Control Committee be requested to make a similar allocation.

The motion was seconded and passed.
DEFICIT - SALARY INCREASES. On motion, the secretary of the State Board of Education was authorized to file a request with the Budget and Financial Control Committee for an allocation from the General Contingent Fund, Chapter 39, 53rd General Assembly Session Laws, for the following: (See Board minutes of June 29-30, 1950, and July 26-27, 1950.)

Estimated deficit on June 30, 1951, Salaries, Support, Maintenance and Miscellaneous Fund $21,000.00
Salary increases urgently needed, for the period April 1, 1951, to June 30, 1951, inclusive $9,810.00
Total allocation requested for State Sanatorium $30,810.00
IOWA STATE COLLEGE

The following business pertaining to the Iowa State College was transacted on April 13, 1951:

RESIGNATIONS. Upon the recommendation of Dean Gaskill, and with the approval of the Faculty Committee, the following resignations were accepted:

E. L. Barger, professor of Agricultural Engineering, effective April 15, 1951, to accept a position with Harry Ferguson, Inc., Detroit, Michigan.

Ralph L. Baker, associate professor of Economics and Sociology, effective April 15, 1951, to accept a position at Pennsylvania State College.

LEAVES OF ABSENCE. Upon the recommendation of Dean Gaskill, and with the approval of the Faculty Committee, the following leaves of absence, without salary, were granted:

A. W. Rudnick, professor of Dairy Industry, Agricultural Extension Service, for the period from April 1, 1951, through June 30, 1951, to accept an appointment with Foreign Service, Displaced Persons Commission.

Paul C. Taff, assistant director, County Youth Program, Agricultural Extension Service, for the period from August 1 through August 31, 1951, to accept an appointment in Europe in connection with the International Farm Youth Exchange Program.

Archie Higdon, professor in the Department of Theoretical and Applied Mechanics, effective as of March 16, 1951, to return to active duty with the United States Air Force.

Richard B. Hull, director and associate professor, Radio Station WOI, for the period May 1 through May 31, 1951, to work with the American Council on Education on problems of educational television.

APPOINTMENT. Upon the recommendation of Dean Gaskill, and with the approval of the Faculty Committee, Ryokichi Sagane was appointed visiting professor of Physics, Division of Science and Institute for Atomic Research, effective April 1, 1951, through June 30, 1951, at a salary of $2,000.00 for the period of three months.
ATOMIC ENERGY COMMISSION - DEVELOPMENT LABORATORY - SITE. Business Manager Platt reported that the Atomic Energy Commission had submitted a proposal to build a one-story brick, 140' x 240', Development Laboratory on a site directly north of the Research Building, and had requested that a 99-year lease be granted the Commission on the same basis previous sites were leased.

On motion, Business Manager Platt was authorized to negotiate with the Atomic Energy Commission for a proposed lease to be submitted to the State Board of Education, and all matters pertaining to the construction of the proposed building were referred to the Building and Business Committee with power to act.

GAS - CONTRACT WITH IOWA ELECTRIC LIGHT AND POWER COMPANY. Business Manager Platt submitted the following proposed contract to be entered into with the Iowa Electric Light and Power Company for furnishing gas to the heating plant at the Iowa State College:

THIS AGREEMENT, made in multiple this ___ day of ________, 1951, by and between the IOWA ELECTRIC LIGHT AND POWER COMPANY, an Iowa corporation, hereinafter called the "COMPANY", and THE IOWA STATE BOARD OF EDUCATION, acting for the IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS, Ames, Iowa, hereinafter called the "CONSUMER".

WITNESSETH: That for and in consideration of the agreements of the parties hereto, hereinafter set forth, and the performance of said agreements, it is agreed by and between said parties as follows:

THE COMPANY HEREBY AGREES THAT:

1. It will furnish natural and/or mixed gas, not to exceed 3,000 M.C.F. per day, for use as boiler fuel by the CONSUMER in its Heating and Electric Generating Plant at Ames, Iowa.
2. It will furnish gas on the outlet side of the metering equipment at a pressure of between 35 and 40 lbs. per sq. inch.

3. The gas furnished hereunder shall be classified as interruptible and may be curtailed in any amount and for any period of time upon one (1) hour's notice by the COMPANY to the CONSUMER.

4. The average gross heating value of the gas is expected to approximate 1,000 BTU per cubic foot. However, if in any one month the arithmetical average of hourly gross heating values of the gas as delivered hereunder shall be less than 980 or more than 1,020 British Thermal Units per cubic foot, then the volume of gas measured hereunder during such period shall be decreased in proportion to the decrease below 980 BTU per cubic foot or increased in proportion to the increase above 1,020 BTU per cubic foot, as the case may be.

5. It will maintain, at its expense, all mains and services up to the point of metering as well as all meters, regulators, and other metering equipment necessary for the purpose thereof.

THE CONSUMER HEREBY AGREES THAT:

6. It will take natural and/or mixed gas, not to exceed 3,000 M.C.F. per day, for use as boiler fuel in its Heating and Electric Generating Plant at Ames, Iowa.

7. It is definitely understood and agreed that the gas taken hereunder shall be classified as interruptible. It will curtail its use of gas furnished hereunder in the amount as required by the COMPANY during and for any period of time upon one (1) hour's notice whenever so requested by the COMPANY.

8. It will maintain sufficient standby facilities, standby storage facilities, and standby fuel to continue boiler operation, or it will cease boiler operation entirely, during any period of curtailment or interruption of gas service.

9. It will provide and maintain suitable space, foundations and buildings for the installation on the CONSUMER'S property of the exclusively used equipment of the COMPANY required to deliver the said gas.

10. It will at all reasonable times permit the COMPANY'S duly authorized and properly identified representatives to inspect, test and repair any of the COMPANY'S equipment located on the CONSUMER'S property.

11. It will permit the COMPANY, upon the expiration or termination of this contract, to remove the COMPANY'S equipment located on the CONSUMER'S property.

12. It shall install, operate and maintain such pressure regulating devices as may be necessary to regulate the pressure of gas after receiving the gas at the point of delivery; the installation of such equipment shall be subject to the approval of the COMPANY, and to its inspection at reasonable times thereafter.
13. It will install, operate and maintain, at its own expense, all gas piping and other gas equipment after the last piece of COMPANY equipment on the CONSUMER'S side of the meter; and such installation shall be subject to the approval of the COMPANY, and to its inspection at reasonable times thereafter.

IT IS MUTUALLY UNDERSTOOD AND AGREED BY
AND BETWEEN THE PARTIES AS FOLLOWS:

14. The unit of measurement for the gas furnished hereunder shall be a cubic foot of gas, and the term "cubic foot of gas", whenever used in this agreement, shall mean a cubic foot of gas at an absolute pressure of 30 inches of mercury and a temperature of 60 degrees Fahrenheit.

15. The gas delivered by the COMPANY to the CONSUMER shall be measured by an adequate meter of standard type installed, operated and maintained by the COMPANY on the site to be provided by the CONSUMER. If, as a result of any test, any meter is found inaccurate, it shall be restored to an accurate condition or another meter supplied. The readings of any meter shall be considered correct provided said meter, when tested is found to be not more than two percent (2%) from accuracy. If, as a result of any test, any of the COMPANY'S meters are found to range in excess of two per cent (2%) either above or below normal accuracy, then the consumption recorded for the previous two (2) months by the COMPANY'S meters shall be corrected by one-half of the percent of its inaccuracy unless the inaccuracy be greater than ten percent (10%), in which event an estimated use of gas shall be determined by mutual agreement. In no case, however, shall the adjustment for incorrect metering extend back farther than any previous authorized test.

16. The gas sold hereunder shall be delivered at a point of connection between the pipeline of the COMPANY and that of the CONSUMER on the outlet side of the measuring station of the COMPANY located on the CONSUMER'S premises. The COMPANY shall not be responsible for damage or loss caused by escaping gas from piping or equipment on the CONSUMER'S side of said point of delivery.

17. The price of gas delivered hereunder shall continue in effect for the period of this contract unless the cost to the COMPANY of interruptible gas is increased or decreased by order of the Federal Power Commission, or voluntarily decreased; then in such event the price to be paid for the gas by the CONSUMER, as set forth in Exhibit "A", shall be increased or decreased by the same amount per 1,000 cubic feet as the cost to the COMPANY is increased or decreased. The effective date of such change to the CONSUMER shall be the same as the effective date of the change to the COMPANY.

18. The COMPANY shall have the right to add, to the contract prices herein specified, all or part of any occupation, production, severance, transportation, pipeline, footage, sales or other tax hereafter imposed by any authority upon or in respect to the production, severance, transportation and/or sales of gas sold by the COMPANY to the CONSUMER hereunder, after and to the extent that any such tax shall be payable by the COMPANY, whether under direct imposition or pursuant to present or future contract obligations,
or otherwise. Such tax if imposed by the STATE OF IOWA or other taxing body for which an exemption certificate is furnished by the CONSUMER shall not be added.

19. The right to cancel this contract at any time on six (6) months' prior written notice is hereby granted to the CONSUMER, if the gas rate is increased under the provisions of paragraph 17 or paragraph 18, herein, subsequent to the date hereof, effective as to the gas purchased hereunder to the extent it imposes upon the CONSUMER an undue burden of cost.

20. The CONSUMER, upon written request, shall furnish the COMPANY such reasonable data, as, in the COMPANY's judgment, is necessary for the proper analysis of the gas load requirements of the CONSUMER.

21. The COMPANY shall not be liable to the CONSUMER for its failure to deliver gas, and the CONSUMER shall not be liable to the COMPANY for its failure to receive gas, when such failure on the part of either party shall be due to accident or to breakage of pipelines, machinery or equipment, fires, floods, storms, weather conditions, strikes, riots, legal interferences, acts of God or public enemy, shutdowns for necessary repairs and maintenance, depletion of supply of gas at its source, inability to maintain transmission capacity, or without limitation by enumeration, any other cause beyond the reasonable control of the party failing to deliver or receive gas, as the case may be, provided such party shall promptly and diligently take such action as may be necessary and practicable under the then existing circumstances to remove the cause of failure and resume the delivery or receipt of gas, as the case may be; provided, however, that neither the COMPANY nor the CONSUMER shall be relieved of liability to the other for any damage or expense caused or contributed to by its own negligence when such negligence on its part shall be the proximate cause of its failure to deliver or receive gas, as the case may be.

22. The COMPANY shall furnish gas service, and the CONSUMER shall use and pay for such service in accordance with the terms and conditions of this agreement and the charges of the COMPANY. All bills for the service herein provided shall be rendered to the CONSUMER on or about the same day of each calendar month for the service rendered the CONSUMER during the preceding calendar month. The charges effective as of the date of this agreement are given in Exhibit "A", attached hereto and made a part hereof.

23. This agreement shall continue for a period of five (5) years, commencing as of the date of this contract, and thereafter from month to month until either party shall give to the other ninety (90) days' written notice of a desire to terminate the same, and at the expiration of which notice this agreement shall cease. All contracts, agreements, and understandings, whether oral or in writing, pertaining to the subject matter hereof, made and entered into by the parties hereto prior to the date of this contract, shall become null and void and of no further force and effect whatsoever.

24. This agreement shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns; but the assignment of this agreement by either party shall not relieve such party, without the written consent of the other, from any of the obligations hereof.
April 12-13, 1951 - Iowa State College

IN WITNESS WHEREOF the parties hereto have caused these presents to be executed by their proper officers, duly authorized thereunto, and attested by their corporate seals, the day and year first above written.

ICOWA ELECTRIC LIGHT AND POWER COMPANY

By ____________________ President

ATTEST:

_______________________ Secretary

STATE OF IOWA, acting through the STATE BOARD OF EDUCATION for the IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

By ____________________ President

ATTEST:

_______________________ Secretary
EXHIBIT "A"
ATTACHED TO AND FORMING A PART OF

AGREEMENT BETWEEN

IOWA ELECTRIC LIGHT AND POWER COMPANY

AND

THE STATE OF IOWA, acting through the STATE BOARD OF EDUCATION

for the IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

DATED __________________________, 1951

Natural and/or Mixed Gas Monthly Rate

for

Interruptible Gas Service for Boiler Fuel

Monthly Charges

First 500 Cu. Ft. used per month - $2.00 per M Cu. Ft.
Next 1,500 Cu. Ft. used per month - 1.00 per M Cu. Ft.
Next 3,000 Cu. Ft. used per month - .80 per M Cu. Ft.
Next 45,000 Cu. Ft. used per month - .50 per M Cu. Ft.
Next 50,000 Cu. Ft. used per month - .40 per M Cu. Ft.
Next 200,000 Cu. Ft. used per month - .30 per M Cu. Ft.
Next 2,500,000 Cu. Ft. used per month - .21 per M Cu. Ft.

Excess Cu. Ft. used per month - .19 per M Cu. Ft.

Monthly Minimum Bill, except when service is interrupted by the Company: $100.00.

Upon the recommendation of the Building and Business Committee, the President and the Secretary of the State Board of Education were instructed and authorized to execute the foregoing contract with the Iowa Electric Light and Power Company, subject to its approval by the Attorney General of Iowa.
REGISTRATION FEE - INCREASE. Deal Gaskill recommended that the Registration Fee be increased from $46 to $50 a quarter, effective September 1, 1951, and that the fee be distributed as follows:

<table>
<thead>
<tr>
<th>Present Distribution</th>
<th>Proposed Distribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Activities</td>
<td>$5.00</td>
</tr>
<tr>
<td>Student Health Service</td>
<td>2.66</td>
</tr>
<tr>
<td>Memorial Union Membership</td>
<td>2.50</td>
</tr>
<tr>
<td>Memorial Union Building Fund</td>
<td>2.00</td>
</tr>
<tr>
<td>General Fund</td>
<td>$46.00</td>
</tr>
<tr>
<td></td>
<td>$60.00</td>
</tr>
</tbody>
</table>

Dean Gaskill stated that on the basis of an enrollment of 6,500 this fee increase would provide $45,000 a year additional income for the General Fund.

There was a thorough discussion about the fees charged by the Iowa state institutions of higher learning, as well as about those charged by other colleges and universities.

It was moved that the Registration Fee at the Iowa State College be increased from $46 to $50 a quarter, effective September 1, 1951, and that it be distributed as recommended. The motion was seconded and passed.

REPORT OF BUILDING AND BUSINESS COMMITTEE - REPORT OF SUB-COMMITTEE MEETING
HELD FEBRUARY 15, 1951. The Building and Business Committee submitted the following report:

A sub-committee of the Building and Business Committee of the State Board of Education met in Beardshear Hall, Iowa State College, Ames, Iowa, Thursday, February 15, 1951.

Present: Secretary Dancer of the Committee; Mr. Gernetzky of the Finance Committee; President Friley, Dean Gaskill, Business Manager Platt, Professor FitzPatrick, and Superintendent Schaefer, all of the College; Mr. Higgins, architect; and Mr. Stiletto from the office of Dougher, Rich and Woodburn.

Mr. Dancer presided, and Mr. Gernetzky was appointed to act as secretary of the meeting.
April 12-13, 1951 - Iowa State College

The following business pertaining to the Iowa State College was transacted:

Addition to Science Building - Public Hearing. Mr. Dancer presented a report from Superintendent Schaefer that on February 8, 1951, at 1:00 p.m., a public hearing was held as advertised, for the purpose of hearing objections to the plans, specifications and contract forms for the Addition to the Science Building. No objections were filed and no objectors appeared.

The report was accepted, and actions approved and ratified.

Addition to Science Building - Bids. At 2:00 p.m., the following bids for the Addition to Science Building were opened and read:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Base Bid</th>
<th>Alt. #1</th>
<th>Alt. #2</th>
<th>Alt. #3</th>
<th>Alt. #4</th>
<th>Alt. #5</th>
<th>Alt. #6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olson Construction Co.</td>
<td>$45,000</td>
<td>$725,981</td>
<td>$17,400</td>
<td>$1,200</td>
<td>$3,700</td>
<td>$1,302</td>
<td>$1,362</td>
</tr>
<tr>
<td>James Thompson &amp; Sons</td>
<td>$35,000</td>
<td>$677,000</td>
<td>$19,500</td>
<td>$4,700</td>
<td>$1,670</td>
<td>$2,000</td>
<td>$3,980</td>
</tr>
<tr>
<td>The Weitz Co., Inc.</td>
<td>$42,000</td>
<td>$793,000</td>
<td>$29,600</td>
<td>$4,200</td>
<td>$1,700</td>
<td>$2,400</td>
<td>$1,700</td>
</tr>
<tr>
<td>Steenberg Constr. Co.</td>
<td>$40,000</td>
<td>$789,500</td>
<td>$23,400</td>
<td>$4,500</td>
<td>$2,300</td>
<td>$1,500</td>
<td>$1,800</td>
</tr>
<tr>
<td>Kucharo &amp; Associates</td>
<td>$7,500</td>
<td>$814,650</td>
<td>$18,100</td>
<td>$4,350</td>
<td>$2,125</td>
<td>$790</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

Alt. #1 - Omit basement walls, etc.
Alt. #2 - Omit elevator.
Alt. #3 - Replace cut stone with precast stone.
Alt. #4 - Omit plaster pg. except base't.
Alt. #5 - Omit masonry pg. except base't.
Alt. #6 - Omit painting in basement.

E. C. - Emergency Clause to be attached.
April 12-13, 1951 - Iowa State College

Plumbing and Heating Construction

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
<th>Alt. #1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ryan Plbg. &amp; Htg. Co.</td>
<td>$11,234.40</td>
<td>$224,688.27</td>
<td>$6,587.29</td>
</tr>
<tr>
<td>Davenport, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natkin and Company</td>
<td>15,000.00</td>
<td>281,200.00</td>
<td>7,850.00</td>
</tr>
<tr>
<td>Omaha, Nebraska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wolin Plbg. &amp; Htg.</td>
<td>12,649.00</td>
<td>252,975.00</td>
<td>10,255.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carstens Brothers</td>
<td>13,500.00</td>
<td>259,258.00</td>
<td>9,324.00</td>
</tr>
<tr>
<td>Ackley, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palmer Plbg. Co.</td>
<td>13,357.00</td>
<td>267,129.00</td>
<td>7,821.00</td>
</tr>
<tr>
<td>Ames, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A. J. Allen Plbg. &amp; Htg. Co.</td>
<td>15,100.00</td>
<td>302,000.00</td>
<td>7,800.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Alt. #1 Omit work in basement.

Electrical Construction

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
<th>Alt. #1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Johnson Electric Co.</td>
<td>$3,500.00</td>
<td>E.C.</td>
<td>3,875.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>$60,455.00</td>
<td></td>
</tr>
<tr>
<td>Heinze Electric Co.</td>
<td>3,280.00</td>
<td>65,599.00</td>
<td>2,050.00</td>
</tr>
<tr>
<td>Cedar Rapids, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Alt. #1 Omit work in basement.
E.C. - Emergency Clause attached.

The bids were turned over to College officials and the architect for analysis and report back to the Committee:

Addition to Science Building - Bid Checks. The immediate return of the following bid checks which accompanied the bids for the construction of the Addition to the Science Building was authorized:

General Construction:
- The Weitz Company, Inc.
- Steenberg Construction Company
- Kucharo and Associates

Plumbing and Heating Construction:
- Natkin & Company
- Carstens Brothers
- Palmer Plumbing Company
- A. J. Allen Plumbing and Heating Company

The remaining checks will be returned after contracts have been awarded, executed and satisfactory performance bonds furnished.
April 12-13, 1951 - Iowa State College

Veterinary Diagnostic Laboratory - Public Hearing. Mr. Dancer presented a report from Superintendent Schaefer that on February 8, 1951, at 1:00 p.m., a public hearing was held as advertised, for the purpose of hearing objections to the plans, specifications and contract forms for the Veterinary Diagnostic Laboratory. No objections were filed and no objectors appeared.

The report was accepted, and actions approved and ratified.

Veterinary Diagnostic Laboratory - Bids. At 3:30 p.m., the following bids for the construction of the Veterinary Diagnostic Laboratory were opened and read:

<table>
<thead>
<tr>
<th>Contractors</th>
<th>General Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kucharco &amp; Associates, Inc.</td>
<td>Des Moines, Iowa</td>
</tr>
<tr>
<td>Lippert Bros., Inc.</td>
<td>Boone, Iowa</td>
</tr>
<tr>
<td>Olson Construct. Co.</td>
<td>Lincoln, Nebr.</td>
</tr>
<tr>
<td>Bid Security</td>
<td>$ 16,000</td>
</tr>
<tr>
<td>Base Bid</td>
<td>292,300</td>
</tr>
<tr>
<td>Alternate No. 1: One-Story Animal House Wing</td>
<td>28,900</td>
</tr>
<tr>
<td>Alternate No. 2: Wood Piling</td>
<td>(a)  -10,200</td>
</tr>
<tr>
<td></td>
<td>(b) - 700</td>
</tr>
<tr>
<td>Alternate No. 3: Roof Insulation</td>
<td>(a) -1,350</td>
</tr>
<tr>
<td></td>
<td>(b) - 210</td>
</tr>
<tr>
<td>Alternate No. 4: Plastering</td>
<td>Omit ceilings Rooms No. 127,138,139 (a) - 250</td>
</tr>
<tr>
<td></td>
<td>Omit ceilings Rooms No. 104, 106,108,110,112, 115,118 (b) - 825</td>
</tr>
</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Olson Construct. Co.</td>
<td>Lincoln, Nebr.</td>
</tr>
</tbody>
</table>
April 12-13, 1951 - Iowa State College

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Des Moines, Iowa</td>
<td>Boone, Iowa</td>
<td>Lincoln, Nebraska</td>
</tr>
</tbody>
</table>

Alternate No. 5:

**Omissions**
- Omit Acous. Tile (a) - $1,250
- Omit Acous. Tile (b) - 650
- Omit Asphalt Tile (c) - 525
- Omit Terrazzo Tile (d) - 2,600

If Alt. 4(b) is accepted:
- Omit Asphalt
- Omit Terrazzo

Alternate No. 6:
**Basement Floor Slab**
+ 2,080
+ 42,482
+ 2,717

Alternate No. 7:

**Changes**
- Face Tile (Golden Glaze Units) (a) - 2,950
- Face Tile (Golden Glaze Units) (b) - 2,650
- Face Tile (Golden Glaze Units) (c) - 725
- Galv. Iron Material and Roofing (d) - 450
- Galv. Iron Material and Roofing (e) - 75

If Alt. 1 is accepted:
- + 2,080
- + 42,482
- + 2,717
- - 3,108
- - 1,733
- - 788
- - 703
- - 113

**Electrical Construction**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Base Bid</th>
<th>Alt. #1</th>
<th>Alt. #2</th>
<th>Alt. #3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heinze Electric Company</td>
<td>Cedar Rapids, Iowa $16,925</td>
<td>$868</td>
<td>- $1,247</td>
<td>B- 25</td>
</tr>
</tbody>
</table>

Alt. No. 1: One-Story Animal House Wing Addition
Alt. No. 2: Omit Ceilings in Offices
Alt. No. 3A: Thin Wall Conduit - Base Bid
Alt. No. 3B: Thin Wall Conduit - Alt. No. 1
April 12-13, 1951 - Iowa State College

**Plumbing and Heating Construction**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Base Bid</th>
<th>Alt. #1</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.J. Allen Plbg. &amp; Htg. Co.</td>
<td>$83,000.00</td>
<td>$6,500.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bid Check: $4,150</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bishop Welding Co.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carlisle, Iowa</td>
<td>73,209.00</td>
<td>5,595.00</td>
</tr>
<tr>
<td>Bid Check: $4,661</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carstens Brothers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ackley, Iowa</td>
<td>71,884.00</td>
<td>6,215.00</td>
</tr>
<tr>
<td>Bid Check: $4,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natkin &amp; Company</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Omaha, Nebraska</td>
<td>77,414.00</td>
<td>5,020.00</td>
</tr>
<tr>
<td>Bid Check: $4,500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palmer Plumbing Company</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ames, Iowa</td>
<td>82,688.00</td>
<td>5,778.00</td>
</tr>
<tr>
<td>Bid Check: $4,440</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ryan Plbg. &amp; Htg. Co.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Davenport, Iowa</td>
<td>84,379.97</td>
<td>4,027.00</td>
</tr>
<tr>
<td>Bid Check: $4,219</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Van Dyck Plbg. &amp; Htg. Co.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td>65,200.00</td>
<td>5,300.00</td>
</tr>
<tr>
<td>Bid Check: $3,700</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Alternate No. 1: One-Story Animal House Wing Addition

The bids received were turned over to College officials and the architect for analysis and report back to the Committee.

This is the second bidding on this project. Bids were first received and rejected on September 20, 1950. (See Building and Business Committee Minutes of September 20, 1950.)

Veterinary Diagnostic Laboratory - Return of Bid Checks. The immediate return of the following bid checks which were filed by bidders on the Veterinary Diagnostic Laboratory was authorized:

- General Construction: Olson Construction Company

The remaining bid checks will be returned after contracts have been awarded and executed, and satisfactory performance bonds furnished.

On motion, the report of the Building and Business Committee was approved and the actions taken by the sub-committee on February 15, 1951, were ratified.
ADDITION TO SCIENCE BUILDING - AWARDING OF CONTRACTS. The Building and Business Committee reported that on the basis of the bids received for the Addition to the Science Building and the Veterinary Diagnostic Laboratory funds were not available for the construction of both projects; that the officials of Iowa State College, after conferring with members of the College staff interested in both projects, recommended that contracts be awarded for the addition to the Science Building and that the bids received for the Veterinary Diagnostic Laboratory be rejected; that on February 26, 1951, the Secretary polled the members of the State Board of Education on the question: After considering the matter, do you approve the acceptance of the low bids on the Addition to the Science Building, as shown in the sheet entitled "Analysis of Costs" which is being sent to you? and that as a result of the poll the Building and Business Committee awarded the contracts for the construction of the Addition to the Science Building, as follows, subject to approval by the Budget and Financial Control Committee:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Base bid</th>
<th>Deduct Alt. 4</th>
<th>Deduct Alt. 5</th>
<th>Deduct Alt. 6</th>
<th>Contract price</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Construction Contract</td>
<td>$677,000.00</td>
<td>$1,670.00</td>
<td>$2,000.00</td>
<td>$3,980.00</td>
<td>$669,350.00</td>
</tr>
<tr>
<td>Plumbing and Heating Contract</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electric Contract</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Plumbing and Heating Contract to Ryan Plumbing and Heating Company:
Base bid $224,688.27

Electric Contract to Johnson Electric Company $60,455.00

Total, three contracts $954,493.27

On motion, the report of the Building and Business Committee was approved and the actions ratified.

ADDITION TO SCIENCE BUILDING - SECRETARY TO SIGN CONTRACTS. The Building and Business Committee reported that it had authorized the secretary to sign the contracts for the construction of the Addition to the Science Building
April 12-13, 1951 - Iowa State College

when satisfactory surety bonds have been filed. On motion, the action of the Building and Business Committee was ratified.

ADDITION TO SCIENCE BUILDING - COST - ALLOCATION OF FUNDS. The Building and Business Committee submitted the following analysis of estimated costs of the Addition to the Science Building:

1. General Contract
   $669,350.00
2. Plumbing and Heating Contract
   224,688.27
3. Electric Contract
   60,455.00
4. Architects fees
   5% of total contracts ($954,493.27)
   47,724.66
   Less 0.1% credit for preliminary plans
   954.49
   46,770.17
5. Supervision and inspection, estimated
   6,500.00
6. Physical Plant expense, estimated
   Electrical service and transformers
   3,500.00
   Cutting off part of frame building
   500.00
   Landscaping and seeding site
   500.00
   4,500.00
7. Light fixtures, estimated
   10,000.00
8. Blinds and shades, estimated
   2,500.00
9. Built-in lockers (278)
   5,400.00
10. Builders Risk insurance, estimated
    1,200.00
11. Contingencies, estimated
    10,000.00

Total cost of project
$1,041,363.44
Less amount previously allocated for Architect's fees
16,500.00
Total allocation needed
$1,024,863.44

On motion, $1,024,863.44 for the Addition to the Science Building was allocated from the following funds appropriated for Capital Improvements, subject to approval by the Budget and Financial Control Committee; and the entire project was referred to the Building and Business Committee with power to act:

Appropriation for Capital Improvements, 51st G.A.
Iowa State College (5-1A-51) $452,568.20
Appropriation for Capital Improvements, 52nd G.A.
State Board of Education (17-1-52) 572,295.24
$1,024,863.44
VETERINARY DIAGNOSTIC LABORATORY - REJECTION OF BIDS. The Building and Business Committee reported that after the Secretary on February 26, 1951, polled the members of the State Board of Education the bids received on February 15, 1951, for the construction of the Veterinary Diagnostic Laboratory were rejected, because the cost seemed too high and funds were not available for both the Addition to the Science Building and the Veterinary Diagnostic Laboratory. (Bids for this project were first received on September 20, 1950, and rejected on September 21, 1950. See Board minutes of October 19–20, 1950.)

On motion, the report of the Building and Business Committee was approved and the action ratified.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MARCH 29, 1951. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall, Iowa State College, Ames, Iowa, at 1:30 p.m., Thursday, March 29, 1951.

Present: Mrs. Kyseth and Mr. Dancer, of the Committee; Business Manager Platt, Superintendent Schaefer, and Professor FitzPatrick, all of the Iowa State College; and Mr. Griffith and Mr. Haynes of the architectural firm of Haynes & Griffith.

Mrs. Kyseth presided and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the Iowa State College was transacted:

Public Hearings - Home Management Duplexes - Agronomy Building, Laboratory Furniture and Equipment - Friley Hall Addition, Light Fixtures. Mr. Dancer reported that at 1:00 p.m. in the office of Business Manager Platt, a public hearing was held as advertised for the purpose of hearing objections to the plans, specifications and contract documents for the following proposed projects:

- Home Management Duplexes
- Agronomy Building - Laboratory Furniture and Equipment
- Friley Hall Addition - Light Fixtures

Present at the hearing were Mr. Platt, Mr. Schaefer and Mr. Dancer. No objections were filed and no objectors appeared.

The report was accepted, and actions approved and ratified.
April 12-13, 1951

Home Management Duplexes - Bids. At 2 p.m. the following bids for the construction of the Home Management Duplexes were opened:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
<th>Alt. #1 (Deduct)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olson Construction Company</td>
<td>$ 8,500.00</td>
<td>$161,809.00</td>
<td>- $30,100.00</td>
</tr>
<tr>
<td>Lincoln, Nebraska</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spencer Construction Company</td>
<td>15,000.00</td>
<td>179,884.00</td>
<td>- 37,000.00</td>
</tr>
<tr>
<td>Spencer, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>James Thompson &amp; Sons</td>
<td>10,000.00</td>
<td>145,200.00</td>
<td>- 31,400.00</td>
</tr>
<tr>
<td>Ames, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Plumbing and Heating Construction

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
<th>Alt. #1</th>
<th>Alt. #2</th>
<th>Alt. #3</th>
<th>Alt. #4</th>
<th>Alt. #5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dwyer Plbg. &amp; Htg. Co.</td>
<td>$3,608.00</td>
<td>$2,290.00</td>
<td>+ 487.00</td>
<td>-4,851.00</td>
<td>+ 145.00</td>
<td>-5,229.00</td>
<td>524.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>72,177.00</td>
<td></td>
<td>45,653.00</td>
<td>59,300.00</td>
<td>61,971.00</td>
<td>52,278.00</td>
</tr>
<tr>
<td>Palmer Plbg. Co.</td>
<td>$2,900.00</td>
<td>$3,250.00</td>
<td>+ 850.00</td>
<td>-5,620.00</td>
<td>525.00</td>
<td>-7,000.00</td>
<td>509.00</td>
</tr>
<tr>
<td>Ames, Iowa</td>
<td></td>
<td>45,653.00</td>
<td></td>
<td>59,300.00</td>
<td>61,971.00</td>
<td>52,278.00</td>
<td>509.00</td>
</tr>
<tr>
<td>VanDyck Plbg. &amp; Htg. Co.</td>
<td>$3,500.00</td>
<td>$2,900.00</td>
<td>+ 920.00</td>
<td>-9,600.00</td>
<td>700.00</td>
<td>-8,484.00</td>
<td>-5,835.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>61,971.00</td>
<td></td>
<td>61,971.00</td>
<td>52,278.00</td>
<td>52,278.00</td>
<td>509.00</td>
</tr>
<tr>
<td>Van Voorhis Plbg. &amp; Htg. Co.</td>
<td>$2,675.00</td>
<td>$2,675.00</td>
<td>+ 603.00</td>
<td>-8,890.00</td>
<td>509.00</td>
<td>-5,835.00</td>
<td>-5,835.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>52,278.00</td>
<td></td>
<td>52,278.00</td>
<td>52,278.00</td>
<td>52,278.00</td>
<td>52,278.00</td>
</tr>
<tr>
<td>Wolin Plbg. &amp; Htg. Co.</td>
<td>$1,971.00</td>
<td>$2,391.00</td>
<td>+ 700.00</td>
<td>-8,484.00</td>
<td>509.00</td>
<td>-5,835.00</td>
<td>-5,835.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>52,278.00</td>
<td></td>
<td>52,278.00</td>
<td>52,278.00</td>
<td>52,278.00</td>
<td>52,278.00</td>
</tr>
</tbody>
</table>

Electric Wiring Construction

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
<th>Ded. Alt. #1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Munn Electric Company</td>
<td>$1,000.00</td>
<td>$21,115.66</td>
<td>$3,224.96</td>
</tr>
<tr>
<td>Ames, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Home Management Duplexes - Rejection of Electric Wiring Bid. The bid of the Munn Electric Company was rejected because the Committee felt it was too high.

Home Management Duplexes - Electric Wiring Construction. Under authority granted by Section 262.34, 1950 Code of Iowa, the Committee authorized the architect to request quotations on the Electric Wiring Construction to be filed with Mr. Platt by 9 a.m., March 31, 1951.

Home Management Duplexes - Analysis of Bids. The balance of the bids were referred to Mr. Platt, Mr. Schaefer, Professor FitzPatrick and the architects for analysis and report of their recommendations to the Committee.

Home Management Duplexes - Return of Bid Checks. Bid checks filed by the following firms were ordered returned immediately:

- General Construction - Spencer Construction Company
- Electric Wiring - Munn Electric Company.

The balance of the bid checks are to be returned after contracts are completed and satisfactory performance bonds furnished.

Agronomy Building - Laboratory Furniture and Equipment - Bids. At 2:20 p.m., the following bids for the Laboratory Furniture and Equipment for the Agronomy Building were opened:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hamilton Manufacturing Company</td>
<td>$8,000.00</td>
<td>$159,780.00</td>
</tr>
<tr>
<td>Two Rivers, Wisconsin (Completion on or before beginning of first quarter of 1952)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E. H. Sheldon Equipment Company</td>
<td>$8,000.00</td>
<td>$136,240.00</td>
</tr>
<tr>
<td>Muskegon, Michigan (Completion on or before 12/31/51)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Consideration of the bids was deferred until a later meeting of the Committee.

Friley Hall Addition - Light Fixtures. No bids were received. The College was authorized to proceed with the purchase of the light fixtures on an informal basis subject to final approval of the Building and Business Committee.

Veterinary Isolation Barn - Change Order No. 1. Change Order No. 1 to the contract with Munn Electric Company for the electrical work on the Veterinary Isolation Barn, covering a credit of $114.00 on the fixed allowance for the purchase of lighting fixtures, was approved.

Veterinary Isolation Barn - Acceptance. Mr. Platt reported that the work done by the following contractors on the Veterinary Isolation Barn had been inspected by Ben W. Schaefer and Professor Norval Curry, and that the work was found to have been satisfactorily completed.
April 12-13, 1951 - Iowa State College

General Construction - James Thompson and Sons
Plumbing and Heating - Clare Van Voorhis
Electrical Work - Munn Electric Company

It was moved and carried that the work be accepted and final payment authorized in accordance with Chapter 573 of the 1950 Code of Iowa.

Power Plant Additions and Alterations, Divisions IIIA, IVA, V, VIA (Steam Generating Equipment) - Acceptance. Mr. Platt reported completion of the contract of Fuel Economy Engineering Company for the installation of a steam generating unit. Final inspection and tests performed under the direction of Ben W. Schaefer, Superintendent of the Physical Plant, show actual efficiency of the unit to be 85.46 per cent as compared to the guaranteed efficiency of 84.2 per cent.

It was moved and carried that the work be accepted and final payment authorized in accordance with Chapter 573 of the 1950 Code of Iowa.

Electrical Engineering Building - Completion of Third Floor - Acceptance. Mr. Platt reported that the Weitz Company, Inc. had substantially completed the work under their contract for the completion of the Third Floor of the Electrical Engineering Building, and that it had been inspected by Mr. Schaefer, Superintendent of the Physical Plant.

Upon Mr. Platt's recommendation it was moved and carried that the work be accepted and final payment authorized in accordance with Chapter 573 of the 1950 Code of Iowa.

Iowa State College Press Addition - Bids. Mr. Platt reported that the following bids for the Iowa State College Press Addition had been received by the Board of Directors of the Iowa State College Press on March 22, 1951:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Cert. Check</th>
<th>Base Bid</th>
<th>Alt. #1</th>
<th>Alt. #2</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Thompson &amp; Sons</td>
<td>$700.00</td>
<td>$12,900.00</td>
<td>$500.00</td>
<td>$150.00 (1)</td>
</tr>
<tr>
<td>Lippert Brothers</td>
<td>700.00</td>
<td>13,700.00</td>
<td>469.00</td>
<td>No Bid</td>
</tr>
<tr>
<td>Ben Cole and Sons</td>
<td>850.00</td>
<td>16,900.00</td>
<td>520.00</td>
<td>$1,072.00</td>
</tr>
<tr>
<td>The Weitz Company, Inc.</td>
<td>750.00</td>
<td>12,600.00</td>
<td>375.00</td>
<td>$425.00 (2)</td>
</tr>
</tbody>
</table>

Alt. 1: Plastered ceiling
Alt. 2: Bar Joists instead of wood joists and columns

(1) Thompson states that Alt. 2 covers bar joist substitution only. If plaster ceiling is hung from bar joists, add Alt. 1.

(2) Weitz states that Alt. 2 includes the plastered ceiling.

Iowa State College Press Addition - Award of Contract. Upon Mr. Platt's recommendation the Committee approved the action of the Board of Directors of the Iowa State College Press awarding contract for the construction of the Iowa State College Press Addition to the low bidder, Weitz Company, Inc., on the basis of their base bid of $12,600.00, plus Alternate No. 2, $425.00, a total of $13,025.00. Cost of the project is to be paid from Iowa State College Press funds.
April 12-13, 1951- Iowa State College

Friley Hall Addition - Electrical Contract - Change Order No. 3. Change Order No. 3 to the contract with Armature and Electric Machine Company for the electrical work on the Friley Hall Addition, providing for installation of convenience outlets in seven lavatories and pressing room, at an addition of $394.86, was approved.

On motion, the report of the Building and Business Committee was approved and the actions ratified.

BUILDING 35 - ANKENY FIELD STATION - ACCEPTANCE OF HEATING CONTRACT. Business Manager Platt reported that on April 4, 1951, Ben W. Schaefer, Superintendent of the Physical Plant Department, wrote that Building 35, Ankeny Field Station, had been inspected and it was found that the Bishop Welding Service had completed the remodeling of the heating system in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the remodeling of the heating system for Building 35, Ankeny Field Station, was accepted from the Bishop Welding Company as of this date, April 13, 1951, and payment of the final estimate in accordance with Chapter 573, 1950 Code of Iowa, was authorized.

ADDITION TO FRILEY HALL - GENERAL CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, authority was granted for issuing Change Order #4 to the contract with Lippert Brothers for the general construction of the Addition to Friley Hall and covering a net addition of $338.00 to the contract price for the following:

- Omission of asphalt tile floors in corridors of storage area.
- Omission of painting of storerooms.
- Addition of a second coat of paint in dormitory rooms.
ADDITION TO FRIE Y HALL - LIGHT FIXTURES - BIDS - CONTRACT. The Building and Business Committee reported that on April 2, 1951, Business Manager Platt received the following informal bids for light fixtures for the Addition to Friey Hall: (See Building and Business Committee minutes of March 29, 1951.)

Terry-Durin Company $3,749.57
W. G. McMtin incomplete bid, 3,060.70

that the contract had been awarded to the only bidder submitting a complete bid, Terry-Durin Company, on the basis of that firm's bid of $3,749.57; and that the secretary of the State Board of Education had been authorized to sign the contract when a satisfactory performance bond has been filed.

On motion, the report of the Building and Business Committee was approved and the action ratified.

HOME MANAGEMENT DUPLEXES - ELECTRIC WIRING - BIDS. At the meeting held on March 29, 1951, the Building and Business Committee rejected the only bid received for the electric wiring of the Home Management Duplexes because it was thought to be too high, and authorized the architect to request that new quotations be filed with the Business Manager of the Iowa State College by 9 a.m., March 31, 1951. On March 31, 1951, the time for filing bids was extended to April 2, 1951.

The Building and Business Committee reported that the following informal bids for the electrical contract, Home Management Duplexes, were received on April 2, 1951:

Glass Electric Company $19,449.00
Munn Electric Company 21,115.66
HOME MANAGEMENT DUPLEXES - CONTRACTS. The Building and Business Committee reported that on April 4, 1951, it had awarded the contracts for the construction of the Home Management Duplexes to the low bidders, as follows:

- General construction contract to James Thompson and Sons, base bid $145,200.00
- Plumbing and heating contract to Palmer Plumbing Company, base bid 45,653.00
- Electrical contract, Glass Electric Company, informal quotation received April 2, 1951 19,449.00

and had authorized the secretary of the State Board of Education to execute contracts with the successful bidders when satisfactory surety bonds have been filed.

On motion, the report of the Building and Business Committee was approved and the action ratified.

HOME MANAGEMENT DUPLEXES - ALLOCATION OF FUNDS. The total cost of the Home Management Duplexes, including construction contracts, architects fees, supervision and inspection, and other costs, has been estimated to be $230,000.00.

On motion, the Finance Committee was authorized to arrange for borrowing under the loan agreement for dormitory funds $230,000 for the Home Management Duplexes.

INTERNATIONAL HOUSE - FIRE DAMAGE - REPAIRS. James Thompson and Sons submitted to the adjusters for the insurance companies a detailed estimate totaling $11,000 for repairing International House. (See Board minutes of February 8-9, 1951.)

The Building and Business Committee reported that quotations received from other contractors for repairing International House were higher than that submitted by James Thompson and Sons and that, therefore, James Thompson and Sons had been authorized to proceed with the work in accordance with the estimate of $9,366.00 for all work except electrical, plumbing, and painting, which the Physical Plant Department was authorized to do.
April 12-13, 1951 - Iowa State College

On motion, the report of the Building and Business Committee was approved and the action ratified.

RADIO STATION WOI-TV - LEGAL COUNSEL. Business Manager Platt submitted the recommendation of President Friley that the firm of Cohn & Marks, Washington, D.C., be employed as legal counsel to represent Iowa State College Radio Station WOI-TV before the Federal Communications Commission, at a retainer fee of $2,000 a year effective as of February 1, 1951.

On motion, the recommendation was approved and the secretary of the State Board of Education was authorized to request the Attorney General of Iowa to employ Cohn and Marks, Washington, D.C., as special legal counsel.

CITY OF AMES PARK BOARD - LEASE. Secretary Dancer reported that on March 5, 1951, the Executive Council of Iowa approved a lease agreement between the State Board of Education and the Park Board of the City of Ames for the period from March 1, 1951, to March 1, 1963, with the understanding that a previous lease between the same parties dated September 8, 1942, which was to have expired on March 1, 1953, shall terminate and expire as of March 1, 1951.

CITY OF AMES PARK BOARD - REVISED LEASE. Secretary Dancer reported that the Attorney General of Iowa had suggested that the lease to be entered into by and between the State Board of Education and the Park Board of the City of Ames, which was authorized at the meeting held on December 14-15, 1950, be amended by adding a provision for the termination on March 1, 1951, of a lease which was to have expired on March 1, 1953; that the lease was so amended and re-submitted to the Executive Council on March 2, 1951, and approved by it on March 5, 1951.
April 12-13, 1951 - Iowa State College

It was moved that the proposed lease dated December 15, 1950, to be entered into by and between the State Board of Education and the Park Board of the City of Ames, be amended by adding the following paragraph:

"It is further understood and agreed that a previous lease of said property between the parties hereto dated September 8, 1942, which was to have expired March 1, 1953, shall terminate and expire as of March 1, 1951, and all rights and liabilities thereunder shall be cancelled and terminated as of that date."

and that the Secretary of the State Board of Education be authorized to sign the amended lease. (See Board minutes of December 14-15, 1950.)

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

Aye: Mr. Hamilton, Mrs. Kyseth, Mr. Flock, Mr. Rupe and Mr. Shull.

Nay: None.

Absent: Mrs. Houghton and Mr. Rider.

The chairman declared the motion passed.
The following business pertaining to the Iowa State Teachers College was transacted on April 13, 1951:

CAMPUS LABORATORY SCHOOL - LEGAL COUNSEL. Secretary Dancer reported that on April 9, 1951 the Executive Council approved the request of the Department of Justice, in accordance with the provisions of Section 13.7, 1950 Code of Iowa, for the employment of J. W. Gwynne, Attorney, Waterloo, Iowa, as special assistant attorney general to represent the State Board of Education in the matter of claims against the Board filed by Viggo M. Jensen and Company, W. A. Peck, and the Cedar Rapids Electric Supply Company, contractors for the construction of the Campus Laboratory School at the Iowa State Teachers College.

CAMPUS LABORATORY SCHOOL - GENERAL CONTRACT - CHANGE ORDER. The Building and Business Committee reported that it had authorized Tinsley, Higgins & Lighter, Architects for the Campus Laboratory School, to issue Change Order #1, dated March 23, 1951, to Viggo M. Jensen & Company, general construction contractor, for the following, subject to approval by the Budget and Financial Control Committee and the State Appeal Board:

Item 1. Increasing size of footings, making changes in foundation walls, waterproofing foundation walls and floors, and additional grading, addition to contract price $43,155.00

Item 2. Reducing the level of the sub-surface water at site during installation of footings and foundation walls by use of equipment rented from and installed under the direction of the Moretrench Corporation, addition to contract price 11,500.00

Total addition to contract price $54,655.00

On motion, the action of the Building and Business Committee was ratified.

REPORT OF BUILDING AND BUSINESS COMMITTEE - SUB-COMMITTEE MEETING HELD FEBRUARY 13, 1951. The Building and Business Committee submitted the following report:
A sub-committee of the Building and Business Committee of the State Board of education met in the Board Office in Des Moines, Iowa, at 2:00 p.m. February 13, 1951.

Present: Mr. Dancer, of the Committee, and Business Manager Jennings of the Iowa State Teachers College.

The following business pertaining to the Iowa State Teachers College was transacted:

Coal, 1950-1951 - Bids. At the meeting held on January 11, 1951, the State Board of Education canceled the contract with the University Avenue Coal Company for coal for the Iowa State Teachers College, and authorized the publication of an advertisement for bids on coal for the balance of the year.

At 2:00 p.m., bids for coal for the balance of the year 1950-1951 were received and opened. (A tabulation of the bids appears on the following pages.)

The bids were referred to the officials of the Iowa State Teachers College for analysis and recommendations regarding the awarding of a contract, with the understanding that if the bid showing the highest B.T.U.'s for $1 is on coal with which the College has not had experience test coal is to be purchased from the lowest bidder and tested to see if the test analysis corresponds with the analysis given in the bid.

On motion, the report was approved and the action was ratified.

COAL FOR 1950-1951 - TESTS - AWARDING OF CONTRACT. Business Manager Jennings reported that tests had been made of coal purchased for testing purposes and he made the following recommendations:

1. That the bids of the Denman Coal Company and the Dunreath Coal Company be rejected because the tests showed a B.T.U. content in the coal lower than specified in the bid.

2. That the bid of the Atlas Coal Company be rejected because coal could not be furnished for testing purposes.

3. That a contract for coal for the balance of the year 1950-1951 be awarded to the Sinclair Coal Company if further tests show that the coal meets the specifications in the bid. (The one car of coal tested does meet the specifications.)
<table>
<thead>
<tr>
<th>Bidder/Bid Check</th>
<th>Tonnage</th>
<th>Mine Price</th>
<th>Frt. Price</th>
<th>Total Price</th>
<th>Kind</th>
<th>B.T.U. for 1#</th>
<th>State</th>
<th>County</th>
<th>Mine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSUMERS</td>
<td>5,000</td>
<td>$3.50</td>
<td>$2.10</td>
<td>$5.60</td>
<td>IOWA - Cr. Mine Run</td>
<td>9,675</td>
<td>34,554</td>
<td>IOWA</td>
<td>MARION</td>
</tr>
<tr>
<td>BANNER COAL</td>
<td>5,000</td>
<td>3.65</td>
<td>2.20</td>
<td>5.85</td>
<td>IOWA 1½ Cr. Mine Run</td>
<td>9,820</td>
<td>33,573</td>
<td>IOWA</td>
<td>DAVIS</td>
</tr>
<tr>
<td>DENMAN COAL</td>
<td>5,000</td>
<td>3.84</td>
<td>2.16</td>
<td>6.00</td>
<td>IOWA 1½ Ind. Stoker</td>
<td>11,250</td>
<td>37,500</td>
<td>IOWA</td>
<td>DAVIS</td>
</tr>
<tr>
<td>DUNREATH COAL</td>
<td>5,000</td>
<td>3.30</td>
<td>2.20</td>
<td>5.50</td>
<td>IOWA Cr. Egg Coal</td>
<td>10,100</td>
<td>36,727</td>
<td>IOWA</td>
<td>MARION</td>
</tr>
<tr>
<td>SAHARA COAL</td>
<td>5,000</td>
<td>4.80</td>
<td>3.87</td>
<td>8.67</td>
<td>ILL. Washed 5/8&quot;x28 Mesh</td>
<td>12,470</td>
<td>28,765</td>
<td>ILL.</td>
<td>SALINE</td>
</tr>
<tr>
<td>PEABODY COAL</td>
<td>5,000</td>
<td>3.85</td>
<td>3.49</td>
<td>7.34</td>
<td>ILL. 1½x28 Top Size</td>
<td>10,800</td>
<td>29,427</td>
<td>ILL.</td>
<td>CHRISTIAN</td>
</tr>
<tr>
<td>ARCH McFARLANE</td>
<td>5,000</td>
<td>2.90</td>
<td>4.25</td>
<td>7.15</td>
<td>WEST KY. Browder 2nd screen</td>
<td>11,670</td>
<td>32,643</td>
<td>WEST KY.</td>
<td>MUHLENBERG</td>
</tr>
<tr>
<td>CARBON MINING &amp;</td>
<td>5,000</td>
<td>3.60</td>
<td>2.10</td>
<td>5.70</td>
<td>IOWA Cr. Mine Run 1½&quot;</td>
<td>10,190</td>
<td>35,754</td>
<td>IOWA</td>
<td>MARION</td>
</tr>
<tr>
<td>SALES CO.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ILL. 1½x28 washed &amp; dry scr.</td>
<td>11,652</td>
<td>34,270</td>
<td>ILL.</td>
<td>KNOX</td>
</tr>
<tr>
<td></td>
<td>5,000</td>
<td>2.75</td>
<td>4.25</td>
<td>7.00</td>
<td>KY. 1½x28 #12 seam</td>
<td>11,592</td>
<td>33,120</td>
<td>KY.</td>
<td>HOPKINS</td>
</tr>
<tr>
<td>BIDDER, BID CHECK</td>
<td>TONNAGE</td>
<td>MINE PRICE</td>
<td>FRT. PRICE</td>
<td>TOTAL</td>
<td>KIND</td>
<td>B.T.U. for 1%</td>
<td>STATE</td>
<td>COUNTY</td>
<td>MINE</td>
</tr>
<tr>
<td>-------------------</td>
<td>---------</td>
<td>------------</td>
<td>------------</td>
<td>-------</td>
<td>------</td>
<td>---------------</td>
<td>-------</td>
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<td>------</td>
</tr>
<tr>
<td>CARBON MINING &amp; SALES CO.</td>
<td>$460</td>
<td>5,000</td>
<td>$4.55</td>
<td>$3.65</td>
<td>$8.20</td>
<td>26 Whd. Sc.</td>
<td>12,355</td>
<td>IND.</td>
<td>DAVIESS</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>5,000</td>
<td>4.55</td>
<td>3.65</td>
<td>8.20</td>
<td>Sm. Nut Whd.</td>
<td>12,355</td>
<td>IND.</td>
<td>DAVIESS</td>
<td>Elnora</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>5,000</td>
<td>4.60</td>
<td>3.87</td>
<td>8.47</td>
<td>Whd. Sc. Cent. Dry</td>
<td></td>
<td>ILL.</td>
<td>12,240</td>
<td>SALINE</td>
</tr>
<tr>
<td>UNIVERSITY AVE. COAL CO.</td>
<td>$400</td>
<td>5,000</td>
<td>3.95</td>
<td>3.76</td>
<td>7.71</td>
<td>Wash. Sc.</td>
<td>11,941</td>
<td>ILL.</td>
<td>JACKSON</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>5,000</td>
<td>3.70</td>
<td>2.20</td>
<td>5.90</td>
<td>Stoker</td>
<td></td>
<td>IOWA</td>
<td>9,918</td>
<td>MONROE</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>5,000</td>
<td>4.00</td>
<td>3.05</td>
<td>7.05</td>
<td>W &amp; Hd. scr.</td>
<td></td>
<td>ILL.</td>
<td>10,760</td>
<td>FULTON</td>
</tr>
<tr>
<td>ATLAS COAL CO. INC.</td>
<td>$500</td>
<td>5,000</td>
<td>3.50</td>
<td>1.95</td>
<td>5.45</td>
<td>IOWA Cr. Mine Run</td>
<td>10,050</td>
<td>IOWA</td>
<td>MAHASKA</td>
</tr>
<tr>
<td>DES MOINES COAL TERMINAL</td>
<td>$345</td>
<td>5,000</td>
<td>3.40</td>
<td>2.16</td>
<td>5.56</td>
<td>IOWA Cr. Mine Run</td>
<td>9,520</td>
<td>IOWA</td>
<td>MARION</td>
</tr>
<tr>
<td>SINCLAIR COAL CO.</td>
<td>$350</td>
<td>5,000</td>
<td>3.50</td>
<td>2.16</td>
<td>5.66</td>
<td>Cr. Egg</td>
<td>10,141</td>
<td>IOWA</td>
<td>MARION</td>
</tr>
</tbody>
</table>
April 12-13, 1951 - Iowa State Teachers College

Upon the recommendation of the Building and Business Committee, the bids of the Denman Coal Company, the Dunreath Coal Company, and the Atlas Coal Company for coal for the balance of the year 1950-1951 were rejected, and a contract for furnishing coal to the Iowa State Teachers College was awarded to the Sinclair Coal Company on the basis of that firm's bid of $5.66 a ton, f.o.b. Normal, for 4x1½ crushed egg coal from the Pershing Mine, Marion County, Iowa, containing 10,141 B.T.U.'s (35,833 B.T.U.'s for 1¢), providing further tests indicate that the coal will meet the specifications in the bid, and the secretary was authorized to sign a contract when a satisfactory surety bond has been filed.

DORMITORY FOR WOMEN - GENERAL CONTRACT - CHANGE ORDERS. Upon the recommendation of the Building and Business Committee, the architect was authorized to issue change orders to the contract with the Wildes Construction Company for the general construction of the Dormitory for Women, as follows:

Change Order #11, for furnishing and installing two additional copper overflow scuppers, at an addition of $48.50 to the contract price.

Change Order #12, for changes in the asphalt tile floors as originally specified, at a net addition of $76.25 to the contract price.

DORMITORY FOR WOMEN - ARCHITECT'S FEE FOR EXTRA WORK. The claim of Nemmers, Clark and Spooner, Architects, for extra work in redesigning the Dormitory for Women was considered, and Secretary Dancer was requested to arrange a date for the architects to confer with the Building and Business Committee.

POWER PLANT EXPANSION - CHANGE ORDERS. Upon the recommendation of the Building and Business Committee the Brown Engineering Company was authorized to issue change orders to contractors for divisions of the Power Plant Expansion, as follows, subject to approval by the Budget and Financial Control Committee:
Division III, Combustion Control - Change Order #1 to the contract with the Republic Flow Meter Company adding $34,00 to the contract price.

Divisions I and II, Steam Generator and Equipment - Change Order #4 to the contract with Wm. Bros Boiler and Manufacturing Company deducting $2,625.00 from the contract price.

Division IV, Turbo-Generator - Change Order #1 to the contract with Elliott Company adding $121.76 to the contract price.

Division VI, Surface Condenser - Change Order #1 to the contract with the Condenser Service and Engineering Company deducting $350.00 from the contract price.

Division XI, Ash Handling System - Change Order #1 to the contract with the Beaumont-Birch Company adding $1,081.60 to the contract price.

AIR FORCE R.O.T.C. UNIT. President Maucker reported that he had filed an application for the establishment at the Iowa State Teachers College of an Air Force R.O.T.C. Unit, as authorized by the State Board of Education at the meeting held on February 8-9, 1951.
April 12-13, 1951

IOWA SCHOOL FOR THE BLIND

The following business pertaining to the Iowa School for the Blind was transacted on April 13, 1951:

SALARY SCHEDULE FOR 1950-1951. Superintendent Overbeay submitted a proposed salary schedule for the year 1950-1951, and stated that it had been approved by the Finance Committee with the exception of some adjustments made since the Committee's approval. On motion, the salary schedule was referred back to the Finance Committee and Superintendent Overbeay for further adjustments and report back to the Board at the next meeting.

COAL CONTRACT - PRICE INCREASE. Upon the recommendation of the Building and Business Committee, an increase of 20¢ a ton was granted the Carbon Mining and Sales Company, effective February 1, 1951, for coal furnished to the Iowa School for the Blind under a contract dated July 6, 1950. This increase was granted because of a new wage agreement at the mine.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MARCH 29, 1951. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall at the Iowa State College, Ames, Iowa, at 1:30 p.m. on Thursday, March 29, 1951.

Present: Mrs. Kyseth and Mr. Dancer, members of the Committee; Business Manager Platt, Superintendent Schaefer, and Professor FitzPatrick, of the Iowa State College; and Mr. Haynes and Mr. Griffith of the architectural firm of Haynes & Griffith.

Mrs. Kyseth presided, and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the Iowa School for the Blind was transacted:

Boys' Dormitory - Heating Contract - Acceptance. Mr. Dancer submitted a report from Norman Hatton, Architect, that an inspection had been made of the work covered by the heating contract, Boys' Dormitory, and that they had found the contractor, H. L. Galbraith, had completed the work in accordance with the plans and specifications and contract documents.
April 12-13, 1951 - Iowa School for the Blind

The Committee accepted the work covered by the heating contract from H. L. Galbraith, and authorized final payment in accordance with Chapter 573, 1950 Code of Iowa.

Boys' Dormitory - Interior Painting - Bids - Change Order to General Contract. Mr. Dancer reported that on March 12, 1951, the following bids for painting the interior of the Boys' Dormitory were received and opened:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>A, All 3 stories, exclusive of basement</th>
<th>B, 1st &amp; 2nd floors.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gethmann Construction Company, Inc.</td>
<td>$5,931.00</td>
<td>$4,921.00</td>
</tr>
<tr>
<td>Flick Painting Company</td>
<td>6,199.00</td>
<td>5,268.00</td>
</tr>
</tbody>
</table>

The Committee accepted the recommendation of Superintendent Overbeay and Architect Hatton and awarded the contract for the Interior Painting of the Boys' Dormitory to the low bidder, the Gethmann Construction Company, Inc., on the basis of that firm's bid of $5,931.00, with the understanding that since the Gethmann Construction Company, Inc., is the general contractor for the Boys' Dormitory the Interior Painting will be handled as a change order to the general construction contract to be known as Change Order #2, adding $5,931.00 to the contract price, subject to approval by the Budget and Financial Control Committee.

On motion, the report of the Building and Business Committee was approved and the action ratified.

DORMITORY FOR BOYS - FURNITURE AND EQUIPMENT - BEDROOM FURNITURE - BIDS - CONTRACTS. The Finance Committee reported that on January 15, 1951, informal quotations were opened at the Iowa School for the Blind for the following bedroom furniture for the Dormitory for Boys:

- 88 single beds and springs
- 36 bedside tables
- 138 wood seat side chairs
- 64 mattresses

and that later, upon the recommendation of Superintendent Overbeay, contracts were awarded to the low bidders, as follows, subject to approval by the Budget and Financial Control Committee:

<table>
<thead>
<tr>
<th>Company</th>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Younkers, Des Moines</td>
<td>88 beds and springs</td>
<td>$2,719.20</td>
</tr>
<tr>
<td>Davidsons, Des Moines</td>
<td>138 chairs</td>
<td>1,611.84</td>
</tr>
<tr>
<td>Davidsons, Des Moines</td>
<td>64 mattresses</td>
<td>1,911.68</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$5,242.72</td>
</tr>
</tbody>
</table>
DORMITORY FOR BOYS - FURNITURE AND EQUIPMENT - LOUNGE AND APARTMENT FURNITURE - BIDS - CONTRACTS. The Finance Committee reported that on February 26, 1951, informal quotations were opened at the Iowa School for the Blind for lounge and apartment furniture for the Dormitory for Boys and that later, upon the recommendation of Superintendent Overbeay, contracts were awarded to the low bidders, as follows, subject to approval by the Budget and Financial Control Committee:

- Chittenden & Eastman, Burlington
  6 davenports and 3 tables $687.75

- Younkers, Des Moines
  2 sofas and 8 chairs $679.00

- Davidsons, Des Moines
  2 sofas, 4 love seats, 10 chairs, 2 tables, 3 desks
  3 side chairs, 3 beds, 3 coil springs, 3 mattresses,
  2 barrel chairs, 6 tables $1,788.50

- Killians, Cedar Rapids
  4 chairs, 8 side chairs, 2 tables, 3 chests, 3 night stands $634.82

- Nelson Furniture Company, Vinton
  1 davenport $319.50

Total $4,109.57

On motion, the report was approved and the action ratified.

DORMITORY FOR BOYS - ALLOCATION OF FUNDS. On motion, additional funds were allocated from the appropriations for Capital Improvements, subject to approval by the Budget and Financial Control Committee, for the Dormitory as follows:
Furniture and Equipment:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bedroom furniture</td>
<td>$6,242.72</td>
</tr>
<tr>
<td>Lounge and apartment furniture</td>
<td>$4,109.57</td>
</tr>
<tr>
<td>Study room furniture</td>
<td>$1,652.70</td>
</tr>
<tr>
<td>Draperies, lamps, curtains, pictures</td>
<td>$1,000.00</td>
</tr>
</tbody>
</table>

Total allocation $5,931.00

DORMITORY FOR BOYS - FURNITURE AND EQUIPMENT - DRAPERIES, LAMPS, CURTAINS, etc.

Upon the recommendation of Superintendent Overbeay, authority was granted for the purchase of draperies, lamps, curtains, and pictures for the Dormitory for Boys at an estimated cost of $1,500.00, payment to be made from funds appropriated for Capital Improvements, subject to approval by the Budget and Financial Control Committee.

DORMITORY FOR BOYS - FURNITURE AND EQUIPMENT - NIGHT TABLES. Upon the recommendation of Superintendent Overbeay, authority was granted for purchasing materials for forty night tables to be made by students as a vocational project at an estimated cost of $300.00, payment to be made from funds appropriated for Capital Improvements, subject to approval by the Budget and Financial Control Committee.

HOUSING OF EMPLOYEES. On motion, Superintendent Overbeay was authorized to assign quarters in Jordan Hall to Mr. and Mrs. Andrew Bodnar, members of the faculty.

Adjourned.

David A. Dancer, Secretary