Des Moines, Iowa
September 10-11, 1953

A meeting of the State Board of Education was held in the Board's office
in the State Office Building in Des Moines, Iowa, on Thursday and Friday,
September 10 and 11, 1953 and in the Fort Des Moines Hotel, Des Moines, Iowa,
the evening of September 10, 1953.

PRESENT:
All sessions: Mrs. Archie, Mrs. Brooks*, Mr. Hagemann, Mr. Hamilton,
Mr. Munger, Mr. Rider, and Mr. Stevens, members of the State Board of
Education: Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the
Finance Committee; Miss Lenihan, assistant secretary; President
Hancher, Business Manager Ambrose, and Provost Davis, of the State
University; President Hilton, Business Manager Platt, and Dean Gaskill,
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 Sanatori­
um; and Superintendent Overbeay, of the Iowa Braille and Sight-Saving
School.

September 10, only: Mr. Plock, member of the State Board of Education.

ABSENT:
All sessions: Mr. Strawman*, member of the State Board of Education.

September 11: Mr. Plock, member of the State Board of Education.

President Rider in the chair, and Mr. Dancer secretary of the meeting.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was
transacted on September 10, 1953:

DORMITORY FINANCING - LOAN AGREEMENT. Mr. Munger reported that the following
action was taken by the Building and Business Committee at a meeting held on
August 19, 1953:

* Mrs. Frank G. Brooks and Mr. Clifford M. Strawman were appointed members of
the Board for terms beginning July 1, 1953, in place of Mrs. Kyseth and Mr.
Rupe.
Dormitory Loan Agreement. The Finance Committee presented the attached proposed supplement to the loan agreement dated September 1, 1949, with the Bankers Life Company, Des Moines, Iowa, the Iowa-Des Moines National Bank, Des Moines, Iowa, the Central National Bank and Trust Company, Des Moines, Iowa, and the Merchants National Bank, Cedar Rapids, Iowa, and to an amendment to the loan agreement dated May 9, 1951.

It was moved by Mr. Stevens and seconded by Mr. Strawman that the third paragraph, page two of the proposed supplemental loan agreement, entitled "Prepayment or Redemption Privileges", be amended to provide that the Board shall not be subject to the prepayment premiums provided in the supplemental agreement should the Board be forced into refinancing by refusal of the lenders to loan additional sums for future dormitory construction, and that when so amended the Building and Business Committee recommend to the Board approval of the supplemental loan agreement. The motion was seconded and passed.

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

Secretary Dancer reported that the Bankers Life Company had agreed to the change in the third paragraph on page two of the proposed supplemental loan agreement, entitled "Prepayment or Redemption Privileges".

Mr. Munger, chairman of the Building and Business Committee, submitted the following resolution and moved its adoption:

RESOLVED that the report of the Building and Business Committee of this Board in connection with dormitory financing and the form of proposed SUPPLEMENTAL LOAN AGREEMENT between this Board and Iowa-Des Moines National Bank and Central National Bank & Trust Company and Bankers Life Company, all of Des Moines, Iowa, and Merchants National Bank of Cedar Rapids, Iowa, revised in accordance with the Committee's action at its meeting of August 19, 1953, and tendered in connection with the report, be and the same are hereby approved and adopted.

FURTHER RESOLVED that this Board borrow from Bankers Life Company, Des Moines, Iowa, not to exceed the sum of $1,165,000.00 for an addition to Frieh-Hughes Dormitory at Iowa State College at Ames, Iowa, and not to exceed the sum of $475,000.00 for Parklawn at the State University of Iowa, at Iowa City, Iowa, and evidence said borrowings by executing and delivering its promissory notes to Bankers Life Company pursuant to Chapter 262 of the 1950 Code of Iowa, the notes to mature July 1, 1974, with five per cent (5%) of the principal amount thereof payable on July 1, 1955, and a like amount payable on the first day of July in each succeeding year thereafter until fully paid and to bear interest at three and three-quarters per cent (3-3/4%) per annum, payable semi-annually, and seven per cent (7%) per annum after due; also that this Board pledge the rents, profits and income of the dormitory facilities; all in accordance with the terms and provisions of the SUPPLEMENTAL LOAN AGREEMENT presented to this meeting and hereinabove approved and hereby ordered to be filed as part of the records of this Board.
FURTHER RESOLVED that the President and Secretary of the Iowa State Board of Education be and they are hereby authorized, empowered and directed to execute said Supplemental Loan Agreement and deliver the same in any number of duly executed counterparts as the valid obligation of this Board and that the promissory notes and any and all other instruments or actions necessary or proper to evidence and carry out the terms of said Supplemental Loan Agreement may be executed and taken by any one of the following:

Carl Gernitzky, Member, Finance Committee, Iowa State Board of Education
Arthur Weldon Walsh, Member, Finance Committee, Iowa State Board of Education
David A. Dancer, Secretary, Finance Committee, Iowa State Board of Education

and any action taken or document executed as herein provided shall be the valid obligation of this Board.

FURTHER RESOLVED that the Secretary or any other member of this Board be authorized to certify copies of this Resolution to whom it may concern.

The motion was seconded and the resolution adopted.

September 11, 1953

The following business relating to general or miscellaneous matters was transacted on September 11, 1953:

APPROVAL OF MINUTES - FINANCE COMMITTEE. On motion, the minutes of the following meetings of the Finance Committee were approved:

State University: June, 1953
Iowa State College: May and June, 1953
Iowa State Teachers College: June and July, 1953
Iowa School for the Deaf: June and July, 1953
Iowa Braille and Sight-Saving School: June, 1953
State Sanatorium: July, 1953

STRAYER REPORT - INTERINSTITUTIONAL COMMITTEE ON LIBRARY RESOURCES. President Rider stated that the recommendation on page 49 of the Strayer Report relative to the establishment of an interinstitutional committee on Library Resources would be considered at the October, 1953 meeting.
The following report was submitted:

The Board members present at a meeting of the Faculty Committee on August 14, 1953, in Beardshear Hall at the Iowa State College, Ames, Iowa, met as a special committee of the State Board of Education with the understanding that any action taken must be ratified later by the State Board of Education.

Present: Mr. Plock, Mrs. Brooks, Mr. Hamilton, and Mr. Stevens, members of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; President Hilton and Business Manager Platt, of the Iowa State College; Business Manager Ambrose and Professor Davidson, of the State University; and Business Manager Jennings, of the Iowa State Teachers College.

Mr. Plock was designated chairman, and Mr. Dancer was secretary of the meeting.

General or Miscellaneous

Business relating to general or miscellaneous matters was transacted as follows:

Retirement Plans - Ruling by Iowa Employment Security Commission. The recent ruling of the Iowa Employment Security Commission, announced on August 6, 1953, that Iowa public employees who had prior service credit before July 4, 1953, may belong to a local pension system in addition to the two required plans, the Federal Social Security and the new State Supplemental Plan, was discussed.

Mr. Ambrose, Mr. Platt, and Mr. Jennings reported that at a meeting the Business Managers Committee on Coordination held in Iowa City, Iowa, on August 12, 1953, it was decided that the State Board of Education should soon determine whether or not it would permit its employees to take advantage of the opportunity offered by the ruling of the Iowa Employment Security Commission, and that the Committee had adopted a recommendation for the Board to consider providing for a plan to permit Board employees to participate in three retirement plans.

Since there was not a majority present of either the State Board of Education or the Building and Business Committee, it was the consensus that those present had no authority to act on the recommendation of the Business Managers Committee on Coordination, and consideration of the matter was deferred until a meeting of the Building and Business Committee could be arranged.

Public Relations Program. Mr. Hamilton explained a plan for a public relations program to be carried on at each Board meeting between now and the time the 56th General Assembly convenes, a major part of the plan providing for a dinner meeting at the time of each Board meeting with groups of Iowa citizens belonging to professional, civic and lay organizations and he recommended that it be approved.
September 10-11, 1953 - General or miscellaneous

Mrs. Brooks moved that the plan be placed on the docket for the September Board meeting, with the recommendation of the special committee that it be approved. The motion was seconded by Mr. Plock and passed.

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

PUBLIC RELATIONS PROGRAM. At the meeting of a special committee held at the Iowa State College on August 14, 1953, Mr. Hamilton explained a plan for a public relations program to be carried on at each Board meeting between now and the time the 56th General Assembly convenes, a major part of the plan providing for a dinner meeting at the time of each Board meeting with groups of Iowa citizens belonging to professional, civic, and lay organizations; and it was moved, seconded and passed that the plan be placed on the docket for the September Board meeting with the recommendation of the special committee that it be approved. (See also August 14, 1953, minutes of the meeting of the special committee.)

Mr. Hamilton moved that the proposed plan for a public relations program be approved and that the President appoint a special committee composed of two members of the State Board of Education and one member of the Finance Committee to select groups and make plans for the dinner meetings. The motion was seconded by Mr. Hagemann and passed.

President Rider appointed Mr. Hamilton, Mr. Hagemann and Mr. Dancer members of the special committee.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD AUGUST 19, 1953. Mr. Hunger submitted the following report of the Building and Business Committee:

The Building and Business Committee of the State Board of Education met in the Board office, State Office Building, Des Moines, Iowa, at 7 p.m., Wednesday, August 19, 1953.

Present: Mr. Hunger, Mr. Stevens and Mr. Strawman, members of the Committee; Mr. Hagemann, member of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; Business Manager Ambrose of the State University of Iowa; and Business Manager Platt of the Iowa State College.
Mr. Munger presided, and Mr. Dancer acted as secretary of the meeting.

Business of a general nature was transacted as follows:

Iowa Old Age and Survivors Insurance - Iowa Public Employees Retirement Fund - Teachers Insurance and Annuity Association. At the meeting held on June 25, 1953, the State Board of Education adopted resolutions which (1) terminated the funded retirement plan at the State University of Iowa, the Iowa State College, and the Iowa State Teachers College as of June 30, 1953, and (2) reinstated the terminated plan as of July 1, 1953, and made it possible for employees to have the choice between the new State Supplemental Plan and the reinstated funded retirement plan.

Mr. Platt and Mr. Ambrose reported that the Business Managers Committee and members of the retirement committees of the three institutions had held meetings to consider a recent ruling by the Iowa Employment Security Commission that Iowa public employees who had prior service credit before July 4, 1953, may belong to a local pension system in addition to Federal Social Security and the new State Supplemental Plan.

For the information of the Committee, Mr. Platt and Mr. Ambrose presented and explained recommendations of the Business Managers Committee that the Board of Education consider taking action which would permit its employees to take advantage of the possibilities offered by the recent ruling of the Employment Security Commission.

It was moved by Mr. Stevens and seconded by Mr. Strawman that the Building and Business Committee recommend to the State Board of Education that the minute dated June 25, 1953, reinstating the funded retirement plan and establishing a procedure for election of plans by employees, be expunged from the records of the Board, and that the following minute be adopted and spread upon the record in its place as of the same date, June 25, 1953:

"WHEREAS The State Board of Education unconditionally terminated the funded retirement plan with Teachers Insurance and Annuity Association in operation at the State University of Iowa, Iowa State College, and Iowa State Teachers College as of June 30, 1953, in order to conform with federal regulations to make it possible for employees under its jurisdiction to obtain coverage under Federal Social Security, and

"WHEREAS The State Board of Education desires to reinstate the terminated plan to make it possible for employees under its jurisdiction to have the choice, as provided in House File 110 creating the State Supplemental Plan, between the State Supplemental Plan and the reinstated funded retirement plan, and

"WHEREAS The State Board of Education desires to make it possible for employees under its jurisdiction to participate in both the reinstated funded retirement plan and the State Supplemental Plan where such double participation is authorized by law,"
NOW, THEREFORE, Be It Resolved

(1) That the amount of the premium paid by the institution under the terminat­ed plan in the interest of an employee shall not be regarded as part of the employee's wage or salary;

(2) That on July 3, 1953, the retirement plan with Teachers Insurance and Annuity Association and heretofore approved substituted plans at each in­stitution shall be reinstated upon the same basis as they existed prior to June 30, 1953;

(3) That prior to the receipt of his first wage or salary payment each employee shall be given an opportunity to elect

(a) to participate in the reinstated retirement plan on the same basis as in the plan terminated June 30, 1953, or

(b) to become a member of the State Supplemental Program known as the 'Iowa Public Employees Retirement System', or

(c) if the employee is eligible to participate in both the rein­stated retirement plan and the Iowa Public Employees Retirement System under the law as construed and administered by the departments and agen­cies of the State of Iowa having such jurisdiction or authority, to par­ticipate in both retirement plans named above to the extent that the ag­gregate contribution of the employer to both systems shall be equal to the contribution which the employer would have made under the reinstated re­tirement plan alone.

(4) That the employee shall be required to signify his election prior to receipt of his first wage or salary payment after July 1, 1953. In the event that he fails so to signify his election, he shall be deemed to have elected the State Supplemental program.

(5) That an employee who has elected or is deemed to have elected a plan as provided herein may subsequently change his election so as to participate in the alternative plan but only one such change of election shall be permitted.

(6) That employees who enter into the State Supplemental Program and also qualify for prior service credit may in the discretion of the President of the institution have added to their salaries the difference between the institutional contribution to the State Supplemental Program and the contribution the institution would have made under the reinstated retirement plan; provided that such increment shall be added only when, after computation of potential benefits, there is evidence that the particular employee will secure an ad­vantage in his retirement plan by electing the State Supplemental Program and prior service credit. The evidence required above shall take into account the employee's period of prior service, his age, the period of time which he may reasonably be expected to continue in covered employment and the amount of future contributions contemplated under such continued employment. The pro­visions of this paragraph shall have no application whatsoever to employees who elect to participate in the reinstated retirement plan.
The motion was carried and the Secretary was instructed to poll the other members of the board on the adoption of the above resolution.

Dormitory Loan Agreement. The Finance Committee presented a proposed supplement to the loan agreement dated September 1, 1949, with the Bankers Life Company, Des Moines, Iowa, the Iowa-Des Moines National Bank, Des Moines, Iowa, the Central National Bank and Trust Company, Des Moines, Iowa, and the Merchants National Bank, Cedar Rapids, Iowa, and to an amendment to the loan agreement dated May 9, 1951.

It was moved by Mr. Stevens and seconded by Mr. Strawman that the third paragraph, page 2 of the above proposed supplemental loan agreement entitled "Prepayment or Redemption Privileges" be amended to provide that the Board shall not be subject to the prepayment premiums provided in the supplemental agreement should the Board be forced into refinancing by refusal of the lenders to loan additional sums for future dormitory construction, and that when so amended the Building and Business Committee recommends to the Board approval of the supplemental loan agreement.

Motion carried.

Assignment of Committee Members. Chairman Munger made the following assignments of the members of the Building and Business Committee to the separate institutions to handle routine matters which come up and need attention between committee meetings:

Roy E. Stevens - State University of Iowa, State Sanatorium
Mrs. Willard Archie - Iowa School for the Deaf
Clifford M. Strawman - Iowa State Teachers College, Iowa Braille and Sight-Saving School

with the understanding that any actions taken by individual members or groups of members will be reported to the whole committee for final approval.

No assignment for Iowa State College was made for the present.

Bid Dates. Secretary Dancer reported the following dates had been selected for opening of bids:

August 27, 2 p.m. - Iowa State College - Radiation Pit Addition, Genetics Building
August 28, 2 p.m. - Iowa Braille and Sight-Saving School - Repair of Institution Roads
September 1, 2 p.m. - Iowa State Teachers College - Kitchen Equipment, Campus Laboratory School.

On motion, the report of the Building and Business Committee was approved and the actions ratified.
September 10-11, 1953 - General or miscellaneous

IOWA OLD AGE AND SURVIVORS INSURANCE - IOWA PUBLIC EMPLOYEES RETIREMENT FUND -
TEACHERS INSURANCE AND ANNUITY ASSOCIATION. Secretary Dancer reported that
in accordance with the action taken by the Building and Business Committee at
a meeting on August 19, 1953, he had polled the members of the Board who were
not present at the August 19, 1953, meeting relative to the recommendation
that a substitute resolution reinstating the retirement plan with Teachers
Insurance and Annuity Association and heretofore approved substituted plans at
each institution and establishing a procedure for election of plans by employees
be adopted and that they had voted as follows:

August 20, 1953. Aye: Mrs. Archie and Mr. Plock
August 24, 1953. Aye: Mrs. Brooks and Mr. Rider.
Not voting: Mr. Hamilton, because he could not be reached.

It was moved that the minute dated June 25, 1953, reinstating the funded
retirement plan with the Teachers Insurance and Annuity Association and hereto­
fore approved substituted plans at each institution and establishing a proced­
ure for election of plans by employees be expunged from the records of the
Board, and that the resolution set out in the August 19, 1953 minutes of the
Building and Business Committee be adopted and spread upon the record in its
place as of the same date, June 25, 1953. The motion was seconded and passed.

RESOLUTION TERMINATING FUNDED RETIREMENT PLAN - RESOLUTION SEVERING CONTROL
OVER CONTRACTS - TEACHERS INSURANCE AND ANNUITY ASSOCIATION - OPINION OF
ATTORNEY GENERAL. Secretary Dancer reported that on July 6, 1953, Clarence A.
Kading, First Assistant Attorney General, wrote to the Iowa Employment Security
Commission and stated, "It is our conclusion that the provisions of the at­
tached resolution of termination of subject local retirement system adequately
meet the criteria of the Federal Department;".

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AUDITOR'S REPORT ON DEPARTMENTAL INVENTORY CONTROL. At the meeting the State Board of Education held on March 7, 1952, the Special Report of the Auditor to the State Board of Education about Departmental Inventory Control was referred to the Business Managers Committee on Coordination to study and report back to the Board.

Business Manager Ambrose reported that inventory procedures at the institutions were being revised.

TUITION PAYMENTS - STUDENTS RESIDING ON STATE OWNED LAND. At the meeting held on May 8, 1953, questions relating to the payment of tuition to local school boards in accordance with the provisions of House File 515 (Chapter 6, Section 14, 55th G.A.) were referred to the Business Managers Committee on Coordination to study and report back to the Board with recommendations.

Business Manager Ambrose reported that tuition payments by the institutions might be made from funds as follows:

- State University
- Iowa State College
- Iowa State Teachers College
- Iowa School for the Deaf
- Iowa Braille and Sight-Saving School
- State Sanatorium
- Married Student Housing Fund
- Married Student Housing Fund
- Married Housing Account or Rental Income
- Incidental Income Fund
- Incidental Income Fund
- Incidental Income Fund

Secretary Dancer stated that there is some question whether tuition could be charged or paid legally for children living in school districts. On motion, the matter was referred to the Finance Committee for investigation and report back to the Board.

PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE. Business Manager Ambrose presented the report of the Business Managers Committee on Coordination regarding its investigations relative to the purchase of public liability and property damage insurance and the discounts that might be available to the institutions.
On motion, the Business Managers Committee on Coordination was authorized to secure cost figures for public liability and property damage insurance and to report back to the Board.

SURVEY - TUITION AND FEES - NON-RESIDENT STUDENTS. At the meeting on February 13, 1953, Mr. Gernetzky stated that the following reports relative to recommendations of the Budget and Financial Control Committee had been prepared and distributed to the members of the State Board of Education; and consideration of the reports was deferred until the next meeting of the Board:

1. Number of non-resident and resident students enrolled in the institutions, and comparable reports of institutions in other states.

2. Resident and non-resident tuition and fees charged by the respective institutions and those charged at similar institutions in other states.

On motion, the reports were referred to the Faculty Committee for consideration and a report back to the Board at the October meeting.

RESOLUTION - IOWA ASSOCIATED PRESS MANAGING EDITORS ASSOCIATION. The following resolution adopted by the Iowa Associated Press Managing Editors Association at its meeting in Des Moines, Iowa, on May 13, 1953, was submitted:

The Iowa AP Managing Editors believe that the people's right to know the full details of all deliberations of their governing agencies should include the meetings of the Iowa Legislative Interim Committee, which is in fact a between-sessions legislature, and as such its actions are highly important to the taxpayers public. Therefore—

BE IT RESOLVED that the Iowa AP Managing Editors urge all newspapers of the state to campaign for meetings of the Legislative Interim Committee open to the press in order that the public may be kept fully informed of the actions of this legislative body; and

BE IT FURTHER RESOLVED that Iowa newspapers continue to fight the growing practice of many local tax spending bodies, such as city councils, school boards, boards of supervisors, etc., to hold executive, closed or secret sessions at which decisions important to the public are reached, to the end that all such meetings be open to the press so that the people may be fully informed of all actions of their public representatives and servants.
September 10-11, 1953 - General or miscellaneous

It was the consensus that the policy of the State Board of Education in conducting its meetings seems to be generally satisfactory and that there was no need for adopting a formal policy statement.

WINDSTORM DAMAGE - MAINTENANCE GARAGE, IOWA STATE HIGHWAY COMMISSION. Secretary Dancer reported that in accordance with the Board's action on June 26, 1953, he had filed a request with the Budget and Financial Control Committee to allocate $234.13 from the General Contingent Fund to repair windstorm damage to the garage used by the Iowa State Highway Commission for the maintenance of institutional roads, and that the Committee had indicated that a transfer of funds for this purpose should be made from unexpended balances in the 1951-1953 appropriation for the Office of the State Board of Education.

Secretary Dancer reported further that the State Comptroller had approved the request to transfer $234.13 from the appropriation for the Office of the State Board of Education to the fund for the maintenance of institutional roads.

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

APPOINTMENTS TO STANDING COMMITTEES. President Rider stated that he had made the following appointments to standing committees:

Faculty Committee:
- Mr. Hamilton, Chairman
- Mr. Plock
- Mr. Hagemann
- Mrs. Brooks
- Mr. Rider

Building and Business Committee:
- Mr. Munger, Chairman
- Mr. Stevens
- Mrs. Archie
- Mr. Strawman
- Mr. Rider
ANNUAL MEETING - AMERICAN COUNCIL ON EDUCATION. Secretary Dancer reported that the 36th Annual Meeting of the American Council on Education would be held in the Statler Hotel, Washington, D.C., October 8-9, 1953. Mr. Plock and Mrs. Brooks and any others who find it possible to attend were appointed delegates to the meeting, and Secretary Dancer was instructed to request the Executive Council of Iowa to authorize payment of traveling expenses.

MEETING - AMERICAN COUNTRY LIFE ASSOCIATION, INC. A meeting of the American Country Life Association, Inc., will be held on the campus of the Iowa State College, Ames, Iowa, on October 6, 7, and 8, 1953. Mrs. Archie stated that she planned to attend the meeting.

IOWA-DES MOINES NATIONAL BANK - SAFETY DEPOSIT BOXES - ACCESS. The following resolution was submitted:

WHEREAS, on September 14, 1950, the State Board of Education adopted a resolution authorizing the Iowa-Des Moines National Bank to grant access to the members of the Finance Committee, Treasurers and Business Managers to certain safety deposit boxes; and

WHEREAS, the personnel of the Finance Committee has changed since the above mentioned date; now, therefore,

BE IT RESOLVED that, until written notice to the contrary is given by the State Board of Education to the Safe Deposit Department of the Iowa-Des Moines National Bank, access to the safety deposit boxes indicated in this resolution shall be granted as follows, and the persons named herein shall have full authority to enter said safety deposit boxes, make deposits therein or remove any part or all of the contents thereof, to rent safety deposit boxes and to execute leases therefor in the name of the State Board of Education, to amend or cancel said leases, to exchange or surrender the safety deposit boxes, and in all other respects to represent the State Board of Education:

Box No. 7774, containing securities belonging to the Iowa State College: At least two signatures required, that of J. F. Hall, treasurer of the Iowa State College, and of one or all of the members of the Finance Committee - David A. Dancer, Carl Gernetzky, Arthur Weldon Walsh.
Box No. 8490, containing bonds belonging to the Iowa-Des Moines National Bank pledged to protect the deposits of the Iowa State College: At least four signatures required, those of two officers of the Iowa-Des Moines National Bank, and of two or all of the members of the Finance Committee - David A. Dancer, Carl Gernetzky, Arthur Weldon Walsh.

Box No. 4256, containing securities belonging to the State University of Iowa: At least two signatures required, that of F. L. Hamborg, treasurer of the State University of Iowa, or F. W. Ambrose, business manager of the State University of Iowa, and of one or all of the members of the Finance Committee - David A. Dancer, Carl Gernetzky, Arthur Weldon Walsh.

Box No. 4989, containing bonds belonging to the Iowa-Des Moines National Bank pledged to protect the deposits of the State University of Iowa: At least four signatures required, those of two officers of the Iowa-Des Moines National Bank, and that of either F. L. Hamborg, Treasurer of the State University of Iowa, or F. W. Ambrose, business manager of the State University of Iowa, and of one or all of the members of the Finance Committee - David A. Dancer, Carl Gernetzky, Arthur Weldon Walsh.

Box No. 1819, containing securities belonging to the Iowa State Teachers College: At least two signatures required, those of two or all members of the Finance Committee - David A. Dancer, Carl Gernetzky, Arthur Weldon Walsh.

BE IT FURTHER RESOLVED that this resolution, when adopted, will supersede all prior resolutions dealing with matters herein set forth.

Mr. Hagemann moved that the foregoing resolution be adopted. The motion was seconded by Mr. Hamilton and passed.

ARCHITECTS AND ENGINEERS. The Building and Business Committee reported about the attitude of the Budget and Financial Control Committee regarding the employment of private architects and engineers and the contract terms, and the Committee's suggestion that the services of the engineering departments and the physical plant departments at the State University and the Iowa State College be used. (See also "Elevated Water Storage Tank" in the minutes of this meeting, State Sanatorium section.)

REPORT OF EXECUTIVE SESSION. President Rider reported that in executive session the evening of September 10, 1953, the following action was taken:
Preaudits - Office of State Comptroller. Procedures being followed by preauditors from the office of the State Comptroller who are at the institutions under the State Board of Education were discussed, and it was stated that at some of the institutions, particularly the State University and the State Sanatorium, the preauditor had refused to approve vouchers for payment.

Mr. Munger made the following statement and requested that it be spread in the minutes of the meeting:

"I was a member of the 54th General Assembly at the time Senate File 2 (Chapter 45, 54th G.A.) was passed, was a member of the committee through which the bill was drawn and, as chairman of the Committee on Consolidation and Coordination of State Government, I handled the bill on the floor of the House. The record of the legislature would substantiate this statement that it was specifically understood at the time the bill was passed, and I so stated, that Section 2 was for information purposes only and that the State Comptroller would have no veto power. Mr. Strawman, who was also a member of the legislature at that time, so understood."

The following explanation of his vote was made by G. W. Ludwig and appears on page 631 of the Journal of the House, 54th General Assembly:

"I voted 'yes' on the committee amendment to Senate File 2 because I was assured that it is the intent of the authors of this bill that the word 'preaudit' as used therein is to be interpreted as a 'preaudit for information only and not involving any veto power' as relating to the institutions under the Board of Education."

Mr. Munger moved that the State Board of Education instruct the Treasurers of the institutions to pay vouchers which the Business Officer and the Treasurer believe to be correct and for which they have evidence that the preauditor has had the opportunity to preaudit them. The motion was seconded by Mr. Hagemann and passed.

Mr. Munger moved that the report be approved and that the action taken in executive session be ratified. The motion was seconded by Mr. Hagemann and passed.

NEXT MEETING. The next meeting of the State Board of Education will be held at the State University, Iowa City, Iowa, October 22, 23 and 24, 1953, with committee meetings on the 22nd.
September 10-11, 1953 -

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on September 10, 1953:

AGREEMENT - FIRE PROTECTION. Mr. Munger moved that the agreement for fire protection between the City of Council Bluffs and the Iowa School for the Deaf be renewed for the year that began July 1, 1953, and that the secretary of the State Board of Education be authorized to sign it. The motion was seconded by Mrs. Archie and passed.

BUDGET FOR 1953-1954 - REVISION. Superintendent Berg recommended that the budget for the year 1953-1954 be revised and he submitted a proposed revision of the budget for the Deaf-Blind Department showing increased income and expenditures of $24,000 because of the additional tuition receipts from out-of-state pupils and the expanded program.

The proposed revision would increase the budget for the Deaf-Blind Department from $16,500 to $40,500 and the budget of the School from $512,691 to $536,691.

Mr. Munger moved that the revised budget of the Iowa School for the Deaf for the year 1953-1954, totaling $536,691, be approved. The motion was seconded by Mr. Hamilton and passed.

DEAF-BLIND PUPILS - OUT-OF-STATE ADMISSIONS. Superintendent Berg reported that six students from Iowa were enrolled in the Deaf-Blind Department, and he recommended that seven be admitted from out-of-state with tuition and maintenance of $3,000 each to be paid according to the schedule submitted, effective September 1, 1953, with the possibility of one additional enrollment.
The Faculty Committee recommended that until further action is taken by the State Board of Education the admission of non-resident pupils to the Deaf-Blind Department be limited to a maximum of eight. Mr. Hamilton moved that the recommendation be approved and adopted. The motion was seconded by Mr. Plock and passed.

SALE OF LAND - IOWA STATE HIGHWAY COMMISSION. Secretary Dancer reported that on June 29, 1953, the Executive Council of Iowa approved the resolution adopted by the State Board of Education on May 7, 1953, authorizing the sale of land to the Iowa State Highway Commission.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD AUGUST 19, 1953. Mr. Munger submitted the following report:

The Building and Business Committee of the State Board of Education met in the Board's office in the State Office Building, Des Moines, Iowa, at 7 p.m. Wednesday, August 19, 1953.

Present: Mr. Munger, Mr. Stevens and Mr. Strawman, members of the Building and Business Committee; Mr. Hagemann, member of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; Mr. Ambrose, Business Manager of the State University; and Mr. Platt, Business Manager of the Iowa State College.

Mr. Munger presided and Mr. Dancer acted as secretary of the meeting.

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

Storm Damage. Mr. Gernetzky reported a windstorm on July 2, 1953, which damaged many of the trees at the School, and stated that Alfred Nielsen of Council Bluffs had been paid $379.00 for making repairs to the trees.

The Secretary was authorized to request the Budget and Financial Control Committee to allocate funds from the General Contingent Fund to cover the payment made to Mr. Nielsen.

Replacing Campus Equipment - Purchase of Mowers. S. P. 433, passed by the 55th General Assembly, appropriated $25,000.00 for "replacing campus equipment".

Secretary Dancer reported the School had placed an order for a mower to cost $500.00 net.
Mr. Strawman presented the following resolution and moved its adoption:

**BE IT RESOLVED,** that the purchase of one Worthington & Jacobson 37" rotary mower at $500.00 plus trade-in allowance for old mower to be paid for from funds for replacing campus equipment provided by S. F. 433, 55th G.A., is for the best interests of the state; and

That the action of the School for the Deaf placing an order for the mower be approved and ratified; and

That the Secretary of the State Board of Education request the Budget and Financial Control Committee to (1) take such action as might be required for approval and ratification of the action by the School and (2) to allocate $500.00 from funds provided by S. F. 433 to cover the cost of the mower.

Mr. Stevens seconded the motion, which was carried.

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

**STORM DAMAGE - ALLOCATION OF FUNDS.** Mr. Gernetzky reported that in a letter dated August 26, 1953, the Budget and Financial Control Committee was requested to allocate $379.00 from the General Contingent Fund to repair the windstorm damage at the Iowa School for the Deaf; and that the Committee had taken no action, but had suggested that the School might pay the cost of the repairs from its own funds.

On motion, Secretary Dancer was instructed to resubmit the request to the Budget and Financial Control Committee.

**LAW SUIT - WILLIAM MORAN.** At the meeting held on September 10-11-12, 1952, it was reported that a Petition in Equity, William Moran, Plaintiff, vs. State Board of Education and Lloyd Berg, Defendants, had been filed in the District Court of Iowa in Polk County, asking that the defendants be required to rehire the plaintiff as a teacher at the Iowa School for the Deaf; and that the Attorney General with the approval of the Executive Council of Iowa had appointed Allan A. Herrick, Des Moines, Iowa, as Special Assistant Attorney General to
September 10-11, 1953 - Iowa School for the Deaf

represent the State Board of Education and Superintendent Berg. (See also Board minutes of May 9-10, 1951, June 27-28, 1951, September 13-14, 1951, November 29-30, 1951, and January 10-11, 1952.)

Mr. Gernetzky reported that on July 8, 1953, Allan A. Herrick, Attorney, Des Moines, Iowa, had written to the Attorney General as follows:

"In connection with the above matter (William Moran, plaintiff, vs. State Board of Education and Lloyd Berg, defendants) we submitted the Special Appearance of the State Board of Education and the Motion to Dismiss of Lloyd Berg on June 1, 1953, and on June 25, 1953, Judge Needham made the following entries in Journal Book 256 on page 158:

"June 25, 1953, Special appearance sustained for each and all reasons stated in said special appearance. Dring D. Needham, Judge.'

"Motion of defendant Lloyd Berg to dismiss plaintiff's petition sustained for each and all reasons stated in motion. Dring D. Needham, Judge.'

"We believe this is final disposition of this matter and we submit herewith our statement for services and enclose herewith copy of letter of the Executive Council to the Attorney General under date of July 14, 1952, authorizing my employment."

Attorney Herrick's statement for services is:

7/18/52 to 6/1/53, 3.15 days at $100.00 a day ................. $315.00

FARM LEASE. Superintendent Berg submitted a proposed farm lease and recom-

mended that it be approved.

It was moved that the Secretary of the State Board of Education be author-
ized to execute a lease by and between the State Board of Education for the use and benefit of the Iowa School for the Deaf, landlord, and Ben Sieck of Council Bluffs, tenant, covering approximately 113 acres of land located in Sections 7 and 8, Lewis Township, Pottawattamie County, Iowa, for the period commencing January 1, 1954, and ending December 31, 1954, at the following rental:

$10.00 an acre for the alfalfa land;
Share-crop the balance.
The motion was seconded and on roll call the vote was as follows:

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Hunger, Mr. Plock, Mr. Rider, and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman.

The chairman declared the motion passed.

DRIVEWAY. Superintendent Berg recommended that a driveway be constructed adjacent to the new Vocational School Building the cost of which, estimated as follows, would be paid from funds received for the sale of highway right-of-way:

- Blacktop construction: $3,595.00
- Concrete construction, mixing the cement with School mixer: $2,770.00

Mr. Munger moved that the recommendation be referred to the Finance Committee with power to act. The motion was seconded by Mrs. Archie and passed.

RELINING BOILERS IN POWER PLANT. The 55th General Assembly made an appropriation of $2,000.00 for relining the boilers in the Power Plant at the Iowa School for the Deaf, Chapter 7, 55th G.A.

The Building and Business Committee reported that the following bids for relining Boiler #3 had been received, and recommended that the contract be awarded to the low bidder, the Rosborough Fire Brick and Supply Company, Omaha, Nebraska, on the basis of that firm's bid of $1,527.15, subject to approval by the Budget and Financial Control Committee:

- Rosborough Fire Brick and Supply Company, Omaha, Nebraska: $1,527.15
- Plibrico Company, Omaha, Nebraska: $2,170.00

On motion the recommendation was approved and the following resolution was adopted:

BE IT RESOLVED, that the relining of boilers in the Power Plant at the Iowa School for the Deaf is necessary and for the best interests of the state; and

BE IT FURTHER RESOLVED that the Budget and Financial Control Committee be requested to approve the awarding of the contract for relining Boiler #3 to the Rosborough Fire Brick and Supply Company, Omaha, Nebraska, at $1,527.15, and to allocate that amount from the appropriation for relining boilers in the Power Plant, Chapter 7, Section 2, Line 51, 55th G.A.
The following business relating to the State University of Iowa was transacted on September 10, 1953:

REPORT OF FACULTY COMMITTEE - MEETING HELD AUGUST 14, 1953. Mr. Hamilton submitted the following report:

The Faculty Committee of the State Board of Education met in the Office of the President in Beardshear Hall, Iowa State College, Ames, Iowa, on Friday, August 14, 1953, at 1:30 p. m.

Present: Mr. Hamilton, Mrs. Brooks, and Mr. Plock, members of the Faculty Committee; Mr. Stevens, member of the Building and Business Committee; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; and President Hilton, of the Iowa State College.

Mr. Hamilton was chairman of the meeting and Mr. Dancer acted as secretary.

Business relating to the State University was transacted as follows:

Report of Chairman - Interim. Chairman Hamilton reported that he had acted on recommendations submitted to him by President Hancher during the summer inter­im, as follows:

Program for Training of Dental Hygienists. On July 17, 1953, after conferring with President Rider, Mr. Plock, and Mr. Hagemann, a program for Training of Dental Hygienists, College of Dentistry, was approved as follows:

1. Admission to the program for dental hygienists requires only graduation from an approved high school.

2. The length of the program is two years and some of the typical courses are:

   Elementary Nutrition
   Introduction to Sociology
   Dental Hygiene
   Dental Technology
   Anatomy for Nurses
   Microbiology for Nurses

3. The number of students to be admitted is approximately 28.

   Mr. Hamilton stated that the program had been approved previously by the Committee on Educational Coordination.
July 20, 1953

Resignation. The resignation of Dr. Robert D. Lundquist, assistant professor in the College of Dentistry, effective October 7, 1953. Dr. Lundquist is on military leave and will go to California when he is released.

Leaves of Absence. The following leaves of absence were granted:

L. Dale Faunce, Dean of Students and Director of Student Affairs, for 5½ months without salary and insurance, November 1, 1953, to April 15, 1954. Dean Faunce expects to spend this time at the University of California studying its personnel setup.

Mauricio Lasansky, professor of Art in the School of Fine Arts, College of Liberal Arts, for the academic year 1953-1954 without salary or insurance. Professor Lasansky expects to spend that time in Spain, Italy and France under a Guggenheim Fellowship.

Norma Young, associate professor in the Department of Physical Education for Men, College of Liberal Arts, without salary or insurance for one-half of the first semester and the entire second semester of 1953-1954. Professor Young will spend the time completing a book.

Appointments. The following appointments were made:

Dr. Paul E. Huston, assistant director of the Psychopathic Hospital, effective July 1, 1953, with no change in salary. Dr. Huston is professor of Psychiatry, and will succeed Dr. Gottlieb.

James Decker, assistant professor for one year in the School of Social Work, College of Liberal Arts, at a salary of $5,000 plus insurance programs for that period, effective with the beginning of the academic year 1953-1954.

Stanley Bashkin, research associate in the Department of Physics, College of Liberal Arts, for the 1953-1954 academic year and the 1954 summer session, effective September 21, 1953, at a salary of $5,500, of which $4,500 will be for the academic year and $1,000 for the 1954 summer session, all payable from Account 1429 Atomic Energy Commission Contract AT(11-1)72 Project III.

Denis McCarthy, visiting lecturer in the Department of Dramatic Art, School of Fine Arts, College of Liberal Arts, for one year, effective September 1, 1953, at a salary of $5,400 a year, nine months' basis, without insurance programs. Vice Crain, who is on leave of absence.

Salary Adjustments. The following salary adjustments were made:

John E. McAdam, associate professor in the College of Education, salary increased from $6,200 to $6,500 plus insurance programs, nine months' basis, effective with the academic year 1953-1954, the additional $300 to be paid from Account 1925 for Supplemental Instruction and Supplies.
Wilfred Seddon, staff mortician in the Department of Pathology, College of Medicine, salary increased from $5,350 to $6,150 a year, twelve months' basis, effective as of July 8, 1953, to compensate for additional duties assigned by the Department of Anatomy in connection with cadavers; $300 of this increase to come from Line 13 of Account 1521, and $500 from the National Fund for Medical Education, Account 4598.

Fee - Student Activity Fees - Nursing Students' Association. Authority was granted to allocate from the Student Activities Fee Account, $1.50 a semester for each student registered in the College of Nursing, to be credited to the Nursing Students' Association.

August 3, 1953

Leaves of Absence. The following leaves of absence were granted:

Dr. Stuart C. Cullen, professor in the Department of Surgery, College of Medicine, two weeks with pay while he is gathering information during his visit to the University of Copenhagen and the University of Innsbruck in Austria during the summer of 1954.

Richard L. Holcomb, associate professor in the Institute of Public Affairs, for two months beginning September 1, 1953, to do research in traffic safety through the Traffic Institute at Northwestern University.

Appointments. The following appointments were made:

Edmund de Chasca, professor of Spanish (indefinite) and chairman of the Department of Romance Languages for three years, at a salary of $7,500, nine months' basis, plus insurance programs, effective at the beginning of the 1953-1954 academic year.

Harvey C. Bunke, assistant professor of Transportation, College of Commerce, for three years, effective September 1, 1953, at a salary of $5,000 plus insurance programs, nine months' basis.

Lester G. Benz, instructor in the School of Journalism, College of Liberal Arts, for one year, effective September 24, 1953, at a salary of $5,000, twelve months' basis, plus insurance programs.

Charles D. Parker, instructor in Speech Pathology and Audiology, College of Liberal Arts, effective September 1, 1953, at a salary of $5,500 plus insurance programs, twelve months' basis, payable from line 6, Account 1166 and an additional $400 from Account 4454, the Sidetone Project.

Richard W. Boehmler, research associate in Speech Pathology and Audiology, College of Liberal Arts, effective August 15, 1953, at a salary of $5,000, twelve months' basis. This appointment will carry no insurance programs as it is only for the duration of the Hill Family Foundation Project, Account 4440, from which the salary will be paid.

On motion, the report of Chairman Hamilton was approved and his actions were ratified.
September 10-11, 1953 - State University

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

RESIGNATIONS. Upon the recommendation of President Hancher and with the approval of the Faculty Committee the following resignations were accepted:

Lehan K. Tunks, professor in the College of Law, effective as of August 25, 1953. Mr. Tunks has accepted the deanship of Rutgers University College of Law.

Dr. C. D. Janney, associate professor in the Department of Physiology, College of Medicine, effective as of September 1, 1953.

Dr. Robert S. Duff, assistant professor in the Department of Internal Medicine, effective as of September 1, 1953. Dr. Duff has accepted an appointment with St. Bartholomew Hospital, London, England.

Paul W. Davee, assistant professor in the Department of Dramatic Art, College of Liberal Arts, effective as of September 1, 1953. Professor Davee has accepted an appointment at the University of Florida.

Gregory Foley, assistant professor in the Department of Dramatic Art, College of Liberal Arts, effective at the beginning of the academic year 1953-1954.

LEAVE OF ABSENCE. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, John J. O'Mara, assistant professor in the Department of Civil Engineering, was granted a leave of absence without salary and insurance for the academic year 1953-1954.

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

Dr. Stephen Horvath, acting director of the Institute of Gerontology, with no change in salary. Dr. Horvath is a professor in the Department of Physiology.

Professor E. P. T. Tyndall, acting head of the Department of Physics, College of Liberal Arts, for the academic year 1953-1954 while Professor James Van Allen is on leave of absence.
Helen Marietta Newell, professor (indefinite) and coordinator of Dental Nursing, College of Dentistry, effective as of September 1, 1953, at a salary of $5,000 plus insurance programs for the period commencing September 1, 1953, and ending June 30, 1954, with salary payable from line 78 of the Dental College budget.

Dr. William H. Lyle, research assistant professor in the Iowa Child Welfare Station, twelve months' basis, effective August 15, 1953, at a salary of $5,500, plus insurance programs, payable from the Preventive Psychiatry Research Budget Project No. 2.

C. Edward Eckerman, instructor in the College of Law for one year, effective September, 1953, at a salary of $5,000 plus insurance programs, nine months' basis. Vice Tunks.

**SALARY ADJUSTMENTS.** Upon the recommendation of President Hancher and with the approval of the Faculty Committee, the following salary adjustments were made:

Dr. Rolland Ray, research associate, Iowa Testing Programs, salary increased from $4,800 to $5,100 plus insurance programs, twelve months' basis, effective as of July 1, 1953, payable entirely from the income of the Testing Bureau.

Robert L. Ebel, director of University Examination Service, salary increased from $7,800 to $8,500 plus insurance programs, twelve months' basis, effective as of July 1, 1953.

John S. McNown, professor in the Department of Mechanics and Hydraulics, College of Engineering, and associate director of the Iowa Institute of Hydraulic Research, salary adjusted effective September 1, 1953, as follows:

Mechanics and Hydraulics Department, page 1.124, Account 1421, line 5 of the budget, changed from $3,300 to $4,000, 9 months' basis.

Iowa Institute of Hydraulic Research, page 3.39, Account 4535, line 2 of the budget, changed from $5,200, 12 months' basis, to $4,000, 9 months' basis.

**FEE - DENTAL HYGIENISTS.** Upon the recommendation of President Hancher and with the approval of the Faculty Committee, a fee of $78 a semester for residents of Iowa and $188 for non-residents is to be charged for the program in the College of Dentistry for training dental hygienists.
REVERSION OF BALANCES - UNIVERSITY HOSPITAL - PSYCHOPATHIC HOSPITAL. A part of an opinion that Oscar Strauss, Assistant Attorney General, wrote on June 18, 1953, to the State Comptroller is as follows:

"I respectfully request an opinion as to whether or not balances remaining in the funds of these two hospitals revert in accordance with the provisions of Chapter 8, Code of Iowa, 1950."

"In reply thereto I would advise you as follows: Section 8.33, Code of 1950 provides:

Limit of expenditures -- reversion. No obligation of any kind whatsoever shall be incurred or created subsequent to the last day of the biennial fiscal term for which an appropriation for administration, operation, support, and maintenance is made against any said appropriation, except when specific provision otherwise is made in the act making the appropriation.

The appropriation act of the 54th General Assembly, Chapter 6, Section 3, appropriated to the University Hospital the sum of $3,566,628.00 for the purpose of carrying out the purpose of Chapter 255, Code of 1950, and Section 4 of Chapter 6, appropriated to the Psychopathic Hospital the sum of $312,000.00 to be expended in the manner and under the authority of Chapter 225, Code of 1950.

I am of the opinion that the appropriations containing the foregoing provisions and authorizations for the use of the money appropriated constitute provision in an appropriation act barring reversion at the termination of this biennium of either of these appropriations which otherwise would be reversional under the general authority and direction of Sections 8.33 and 8.34, Code of 1950. It is understood that these appropriations will be subject to reversion at the termination of the next biennium under the general provisions of Sections 8.33 and 8.34, Code of 1950."

A part of a letter that Oscar Strauss, Assistant Attorney General, wrote on July 6, 1953, to the State Comptroller is as follows:

"I have yours of the 1st inst. in which you submitted the following:

"In your opinion of June 18, 1953, you advised that the appropriations made by the 54th General Assembly to the University Hospital and the Psychopathic Hospital do not revert at the termination of this biennium ending June 30, 1953.

"I respectfully request an opinion as to the following:

1. May the balances as of June 30, 1953, that will be carried forward to the new appropriation, in accordance with your opinion of June 18, 1953, be expended by the respective institutions during the current biennium ending June 30, 1955?"
2. In the event your opinion to the above is in the affirmative, will it then be necessary for the Board of Education to comply with the thirty-day provision of Chapter 6, Section 12, Acts of the 55th G.A.?

"In reply to your questions I would advise as follows:

"In answer to question number one I would advise you that the balance described in the opinion rendered to you June 18, 1953, may be expended by the respective institutions to which they were appropriated during the current biennium ending June 30, 1955.

"In answer to your question number two I would advise you that it will not be necessary for the Board of Education to comply with the thirty-day provision of Chapter 6, Section 12, Acts of the 55th General Assembly.

"The reason for this advice is that the described money to be used in the expenditures in the current biennium arises out of appropriations and not out of receipts. The thirty-day notice of the use of excess money is limited to money from receipts."

UNIVERSITY HOSPITALS - ALLOCATION OF FUNDS. On motion, a total of $117,500 was allocated from Unappropriated Reserves, University Hospitals, for the following:

1. To complete development of the Central Linen Sterilizing Room on the 6th Floor, East Arcade, formerly Account 2760. To complete the physical plant changes and purchase the balance of necessary equipment $12,000

2. Complete development of the Recovery Room and Anesthesia Suite on the 6th Floor, West Arcade, formerly Account 2768. To complete physical plant changes, install intercommunication system, and purchase balance of equipment 10,000

3. Complete modernization of the refrigeration units of the Main Kitchen, General Hospital, formerly Account 2767. To install the cork, tile, stainless steel doors, etc., which are on hand 3,000

4. Complete development of the 8th Floor Suite to which the Tumor Registry and the Surgical Coding Service will be moved, formerly Account 2766. Cost of remaining work 5,000

5. Complete development of the Cystoscopy Suite, formerly Account 2766. To install equipment, the major portion of which is on hand, and make the necessary physical plant alterations 6,000
September 10-11, 1953 - State University

6. Complete the purchase of new equipment for the 6th Floor General Surgery Expansion and for the Operating Rooms, $7,500

7. Complete remodeling of the Surgery Out-Patient Clinic area, formerly Account 2731, and air condition the emergency operating room $4,500

8. To complete the installation of cubicle curtain rods in the wards of the General Hospital to guarantee minimal privacy while bed patients are being treated and examined 9,500

9. Installation of new elevator from 1st to 4th Floor in out-patient clinical area in East Wing $45,000

10. Purchase of electrical transformers to continue the conversion of the hospital electrical system from two-phase to three-phase 15,000

ROCKEFELLER AND GENERAL EDUCATION BOARD MEDICAL RESEARCH FUND. Upon the recommendation of President Hancher and the Building and Business Committee, the use of as much of the Rockefeller and General Education Board Medical Research Fund as may be required, but not to exceed $80,000, was authorized to change, improve, and equip the Animal Quarters and the Cadaver Storage Facilities in the Medical Laboratories Building.

CHILDREN'S HOSPITAL ALTERATIONS - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, Change Order #1 to the contract with R. H. Wildman Company, Iowa City, Iowa, for the general construction of the Children's Hospital Alterations, covering the following, was authorized:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Static proof floor covering</td>
<td>$260.00</td>
</tr>
<tr>
<td>Remodel loading bench</td>
<td>78.00</td>
</tr>
<tr>
<td>Miscellaneous alterations and repairs</td>
<td>$1,486.66</td>
</tr>
<tr>
<td>Total addition to contract price</td>
<td>$1,824.66</td>
</tr>
</tbody>
</table>

CHILDREN'S HOSPITAL ALTERATIONS - ACCEPTANCE. The Building and Business Committee reported that on August 19, 1953, representatives of the State University and the contractors inspected the Children's Hospital Alterations and...
Physical Plant Department reported that the contractors had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the work in connection with the Children's Hospital Alterations was accepted from the contractors indicated as of this date, September 10, 1953, and payment of the final estimates in accordance with Chapter 573, Code of 1950, was authorized:

General construction  R. H. Wildman Company, Iowa City, Iowa
Plumbing, heating and ventilation-Boyd and Rummelhart Plumbing and Heating Company, Iowa City, Iowa
Electrical  Russell Electric Company, Iowa City, Iowa

TENANT PROPERTY LEASES. Upon the recommendation of the Building and Business Committee, it was moved that the Business Manager of the State University be authorized to execute leases as follows:

<table>
<thead>
<tr>
<th>Property</th>
<th>Tenant</th>
<th>Rental Per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 Byington Road</td>
<td>Wesley and Margaret Erbe</td>
<td>$100</td>
</tr>
<tr>
<td>22 E. Bloomington, 1st Floor Apt.</td>
<td>Edmund and Edith de Chasca</td>
<td>60</td>
</tr>
</tbody>
</table>

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

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Munger, Mr. Ploch, Mr. Rider and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman

The chairman declared the motion passed.

OBJECTION TO PARKING LOT. Secretary Dancer reported that on June 24, 1953, C. O. Parks, M.D., Iowa City, Iowa, had written in part as follows:

"About two years ago the University established a large parking lot to the rear of the residences on the west side of Clinton Street. This has been a source of much annoyance to us as our property borders on the alley which is used as a drive to the parking lot. More than 100 autos park here and continually circulate back and forth throwing up a cloud of dirt and dust from this parking lot. This enters the windows and covers our walls and woodwork and..."
floors and all furnishings and also covers the outside of the house. Now, this is not right and constitutes a nuisance. This is a residential district and always has been and it is not legal to destroy the value of our property and the sale value by such treatment.

"If the University must have a parking lot at such injustice to a property owner, the University should acquire the property by purchase. They now own all in this block but the facing on Clinton Street.

Business Manager Ambrose stated that the parking lot is to be black topped in the near future, and Secretary Dancer was instructed to write Dr. Parks to that effect.

FEDERAL COLLEGE HOUSING LOAN PROGRAM FOR 1954. Business Manager Ambrose reported that $50,000,000 is to be made available for the Federal College Housing Loan Program for 1954 on the basis of 40-year loans at 3.5%.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD AUGUST 19, 1953. Mr. Munger submitted the following report of the Building and Business Committee:

The Building and Business Committee of the State Board of Education met in the Board's office in the State Office Building, Des Moines, Iowa, at 7 p.m. Wednesday, August 19, 1953.

Present: Mr. Munger, Mr. Stevens and Mr. Strawman, members of the Building and Business Committee; Mr. Hagemann, member of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; Business Manager Ambrose of the State University; and Business Manager Platt of the Iowa State College.

Mr. Munger presided and Mr. Dancer acted as secretary of the meeting.

The following business relating to the State University of Iowa was transacted:

Preliminary Services to Iowa Memorial Union. Mr. Ambrose presented and secured approval of the plans and specifications for the project "Preliminary Services to Iowa Memorial Union" prepared by the Division of Planning and Construction, State University of Iowa, the cost of which is estimated at $40,000,000, to be financed from Memorial Union Building funds. Mr. Ambrose stated that the Iowa Memorial Union Corporation had approved the project.

The Building and Business Committee concurred in the approval of the project and authorized the Iowa Memorial Union Corporation to advertise for bids with the understanding that all procedures taken in connection with the project
are to be under the supervision of the State Board of Education and the Building and Business Committee.

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

PRELIMINARY SERVICES TO IOWA MEMORIAL UNION - PUBLIC HEARING - BIDS. Mr. Hunger submitted the following report of George L. Horner, Superintendent of the Division of Planning and Construction, Physical Plant Department, State University of Iowa:

Preliminary Services - Iowa Memorial Union - Public Hearing.
Superintendent Horner reported that as advertised a public hearing was held in his office at 1:30 p.m., Tuesday, September 8, 1953 for the purpose of hearing objections to the plans, specifications and contract forms for the Preliminary Services - Iowa Memorial Union. Present at the hearing were Superintendent Horner and members of his staff. No objections were filed.

Preliminary Services - Iowa Memorial Union - Bids
Present, Mr. Ambrose, Superintendent Horner, Mr. Parizek. At 2 p.m. the following bids for the Preliminary Services - Iowa Memorial Union were opened.

<table>
<thead>
<tr>
<th>Service</th>
<th>Bidder</th>
<th>Cert. Check</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water, Gas, Heating modifications</td>
<td>Boyd and Rummelhart, Iowa City</td>
<td>$1,300</td>
<td>$25,550</td>
</tr>
<tr>
<td></td>
<td>Carstens Brothers, Ackley, Iowa</td>
<td>1,800</td>
<td>13,954</td>
</tr>
<tr>
<td></td>
<td>V. J. Hagan Company, Sioux City</td>
<td>1,000</td>
<td>16,870</td>
</tr>
<tr>
<td></td>
<td>Puth-Schults Company, Cedar Rapids</td>
<td>1,100</td>
<td>21,000</td>
</tr>
<tr>
<td>Electrical</td>
<td>Cedar Rapids Electric Supply Company, Cedar Rapids</td>
<td>700</td>
<td>13,800</td>
</tr>
<tr>
<td></td>
<td>Fandel Electric, Waterloo</td>
<td>650</td>
<td>11,974</td>
</tr>
<tr>
<td></td>
<td>Russell Electric Company, Iowa City</td>
<td>650</td>
<td>12,911</td>
</tr>
<tr>
<td></td>
<td>Robbins Electric Company, Moline, Illinois</td>
<td>531</td>
<td>10,620</td>
</tr>
</tbody>
</table>

It is recommended that the low bidder for each contract be awarded. Carstens Brothers, $13,954, and Robbins Electric Company $10,620.

PRELIMINARY SERVICES TO IOWA MEMORIAL UNION - CONTRACT. Upon the recommendation of the Building and Business Committee, authority was granted for the awarding of contracts for the Preliminary Services to the Iowa Memorial Union to the low bidders, as follows:
Water, Gas, Heating Modifications contract to Carstens Brothers, Ackley, Iowa, on the basis of that firm's bid of $13,954.00.

Electrical contract to Robbins Electric Company, Holine, Illinois, on the basis of that firm's bid of $10,620.00.

Sump pumps and transformers are to be furnished by the owner at a cost of $2,922.00, making the total cost of the project $27,496.00.

ADDITION TO IOWA MEMORIAL UNION BUILDING - PLANS AND SPECIFICATIONS. Upon the recommendation of the Building and Business Committee, the final plans and specifications for the Addition to the Iowa Memorial Union Building were approved, and authority was granted to advertise for bids.

SALE OF PROPERTY - RIDDLE ESTATE. The Building and Business Committee reported that an offer of $8,000.00 by Raymond J. and Mary M. Schroeder for the Riddle property located at 1553 Audubon Street, Dubuque, Iowa, had been accepted after a poll of the members of the Committee; and that on August 31, 1953 the Executive Council authorized the Board of Education to accept the offer of $8,000.00 made by Mr. Raymond J. Schroeder to purchase the state-owned property located at 1553 Audubon Street, Dubuque, Iowa, and described as Lot 94 in Woodlawn Park Subdivision in the City of Dubuque, Iowa, said sale bearing prior approval of the Attorney General's office.

It was moved that the action of the Building and Business Committee accepting the offer of $8,000.00 made by Raymond J. and Mary M. Schroeder for the property described as Lot 94 in Woodlawn Park Subdivision in the City of Dubuque, Iowa, be ratified. The motion was seconded and on roll call the vote was as follows:

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Munger, Mr. Plock, Mr. Rider and Mr. Stevens

Nay: None.

Absent: Mr. Strawman.
The chairman declared the motion passed.

**CONTRACT - ARMY RESERVE OFFICERS' TRAINING CORPS UNIT.** Upon the recommendation of the Building and Business Committee, the President of the State University of Iowa was authorized to sign a contract with the proper United States Government agency to establish an Army Reserve Officers' Training Corps Unit at the State University of Iowa.

**SALARY ADJUSTMENTS - NON-ACADEMIC PERSONNEL.** Secretary Dancer reported that at the request of President Rider on July 10, 1953, he had written a letter to the members of the State Board of Education and later polled them by telephone for approval of the following proposed salary adjustments for non-academic personnel at the State University of Iowa:

**Proposed Adjustment in Salary Schedules to Meet Competitive Situations to be Effective - July 1, 1953**

<table>
<thead>
<tr>
<th><strong>PHYSICAL PLANT</strong></th>
<th><strong>Budgeted</strong> for 1953-1954</th>
<th><strong>Proposed</strong> for 1953-1954</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foremen</td>
<td>8</td>
<td>$5000</td>
</tr>
<tr>
<td>Subforeman</td>
<td>4</td>
<td>4400</td>
</tr>
<tr>
<td>Skilled Trades</td>
<td>107</td>
<td>$1.875/hr</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>HOSPITAL</strong></th>
<th><strong>Budgeted</strong> for 1953-1954</th>
<th><strong>Proposed</strong> for 1953-1954</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foremen</td>
<td>2</td>
<td>5000</td>
</tr>
<tr>
<td>Skilled Trades</td>
<td>32</td>
<td>$1.875/hr</td>
</tr>
<tr>
<td>Ambulance Drivers</td>
<td>25</td>
<td>3600</td>
</tr>
<tr>
<td>Nutrition Dietitians</td>
<td>13</td>
<td>$3186**</td>
</tr>
<tr>
<td>Nurses - Supervisors</td>
<td>7</td>
<td>$4840</td>
</tr>
<tr>
<td>- Assistant Supv</td>
<td>9</td>
<td>4380</td>
</tr>
<tr>
<td>- Head</td>
<td>38</td>
<td>3960**</td>
</tr>
<tr>
<td>- General Duty</td>
<td>100***</td>
<td>3360</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th><strong>PSYCHOPATHIC HOSPITAL</strong></th>
<th><strong>Budgeted</strong> for 1953-1954</th>
<th><strong>Proposed</strong> for 1953-1954</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skilled Trades</td>
<td>1</td>
<td>$1.875/hr</td>
</tr>
<tr>
<td>Nurses</td>
<td>8</td>
<td>$3360**</td>
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</table>
STUDENT PUBLICATIONS (8)

<table>
<thead>
<tr>
<th>Foremen</th>
<th>Skilled Trades</th>
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<tbody>
<tr>
<td>1</td>
<td>5000 1.875/hr 5200</td>
</tr>
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HYDRAULIC RESEARCH (11)

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<td>1</td>
<td>5000 1.875/hr 5200</td>
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</table>

LAUNDRY (4)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>4 3720 3960</td>
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PRINTING SERVICE (12)

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<th>Foremen</th>
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<tbody>
<tr>
<td>2</td>
<td>5000 1.875/hr 5200</td>
</tr>
</tbody>
</table>

GENERAL STORES (2)

<table>
<thead>
<tr>
<th>Meatcutters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 3360 3600</td>
</tr>
</tbody>
</table>

TOTAL 391

* Maximum salary of range shown; levels below the maximum to be adjusted in same proportion.

** A few employees in this group receive a slightly higher rate for additional duties or responsibilities.

*** Positions filled at the present time; positions budgeted number 170.

Mr. Dancer stated the results of the poll, as follows: Aye, 8; Nay, 1.

On motion, the action approving the foregoing salary adjustments for non-academic personnel at the State University, effective July 1, 1953, was ratified.

September 11, 1953

The following business relating to the State University was transacted on September 11, 1953:

PARKLAWN - ELECTRICAL CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, authority was granted to issue Change Order #1 to the contract with the Cedar Rapids Electric Supply Company for the
September 10-11, 1953 - State University

electrical work in Parklawn, covering a change in electrical service connec-
tion to a location east of the structure, as requested by the Iowa-Illinois
Power Company, at a deduction of $237.00 from the contract price.

GENERAL HOSPITAL REMODELING, 5TH AND 6TH FLOORS (TOWER SECTION) - ACCEPTANCE.
The Building and Business Committee reported that representatives of the State
University and the contractors had inspected the general construction and the
electrical work in connection with the General Hospital Remodeling, 5th and
6th Floors, and that George L. Horner, Superintendent of the Division of
Planning and Construction, Physical Plant Department, had reported that the
contractors had completed the work in accordance with the plans and specifi-
cations and contract documents.

Upon the recommendation of the Building and Business Committee, the work
in connection with the General Hospital Remodeling, 5th and 6th Floors, was
accepted from the contractors indicated as of this date, September 11, 1953,
and payment of the final estimates in accordance with Chapter 573, Code of
1950, was authorized:

<table>
<thead>
<tr>
<th>General Construction work</th>
<th>Wildman Construction Company, Iowa City, Iowa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical work</td>
<td>Robbins Electric Company, Moline, Illinois</td>
</tr>
</tbody>
</table>

LIBRARY BUILDING - WOMEN'S PHYSICAL EDUCATION BUILDING ADDITION - SETTLEMENT
WITH ARCHITECT. Secretary Dancer reported that in a letter dated August 5,
1953, Karl Keffer, of Keffer and Jones, Architects, Des Moines, Iowa, accepted
the offer made by the State Board of Education for final settlement of
contracts for architectural services on the Library Building and the Women's
Physical Education Building Addition. (See Board minutes of October 24, 1952,
January 8, 1953, February 12, 1953, March 19, 1953, and June 24-25-26, 1953.)
September 10-11, 1953 - State University

PURCHASE OF PROPERTY - MILLER ESTATE - CONDEMNATION PROCEEDINGS - REPORT.

At the meeting held on May 7-8, 1953, Business Manager Ambrose reported that the Sheriff's Commission appointed to appraise the 16½ acre tract belonging to the Miller Estate involved in the condemnation proceedings made an award of $13,000 to the owners, and that the owners had offered to sell the property to the State University for $16,500; and it was voted that the tract be purchased on the basis of $13,000 if no appeal is taken, subject to approval by the Executive Council of Iowa, payment to be made from the Tenant Property Fund. (For previous actions see Board minutes of 5/22-23/52, 6/26-27/52, 9/10-12/52, 12/1/52, 1/8/53, and 3/19/53.)

Secretary Dancer reported that on July 21, 1953, the Secretary of the Executive Council had written as follows:

"In regard to the Miller Condemnation, may we quote the following opinion from the office of the Attorney General:

"I have yours of the 22nd ult., with attached instruments and letters constituting the record in the Miller condemnation for the Board of Education. In reference thereto I would advise as follows:

"The record shows these proceedings for condemnation are instituted by the State of Iowa for the use and benefit of the State University of Iowa by Robert Osmundson, Special Assistant Attorney General. In reference to this I would observe that while it is true that proceedings are required to be conducted by the Attorney General when damages are payable from the State Treasury (Section 472.2, Code of 1950), the proceedings are required to be instituted and maintained in the name of the Executive Council, where authority to do so is not otherwise delegated (Section 471.1, Code of 1950). I find no evidence of delegation as contemplated by this section.

"In order to remove doubt of the validity of the institution of these proceedings I suggest that the Board of Education secure deeds from the owners prior to approval by the Council."

Mr. Dancer reported that quit claim deeds had been secured from heirs of the Miller Estate, but the Attorney General had objected to the form of acknowledgment. He stated that new acknowledgments would be secured and the
September 10-11, 1953 - State University

Deeds resubmitted to the Executive Council.

BODY OF FRANK L. STEWART. Secretary Dancer submitted correspondence with Harry L. Wertz and others regarding disposition of the unclaimed body of Frank L. Stewart, who was the father of Mr. Wertz and an inmate of the Mental Health Institute at Clarinda, Iowa, from March 27, 1926, until the time of his death on May 9, 1953, after which the unclaimed body was disposed of through the offices of the State Department of Health and transferred to the Department of Anatomy of the College of Medicine of the State University of Iowa for scientific purposes. A part of a letter written by W. R. Ingram, professor and head of the Department of Anatomy, on August 19, 1953, to R. M. Lee, Attorney and Counselor at Law, Topeka, Kansas, who represented Harry L. Wertz, is as follows:

"No work has been done on this body and while the 60 day period allowed for claiming of such bodies elapsed before we heard from Mr. Wertz the body may be claimed. However, the law stipulates that bodies claimed after being assigned for scientific purposes shall not be buried at public expense. It would, therefore, be necessary for you to secure a local funeral director to arrange for the shipment of the body and all expenses in connection with this must be assumed by the claimant. The State University of Iowa has also had the following expenses in connection with this case:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shipping charges</td>
<td>$25.96</td>
</tr>
<tr>
<td>To Walker Funeral Home, Clarinda, for preparation and shipping of body</td>
<td>$102.59</td>
</tr>
<tr>
<td>Total</td>
<td>$128.55</td>
</tr>
</tbody>
</table>

for which we must ask remuneration.

"I notified Mr. Wertz that if he were unable to claim the body we would be glad to send him the cremated remains some time next spring. I gather from the letter written by Mr. Wertz August 11th that he wishes to accept such an arrangement.

"I am enclosing copies of the correspondence thus far received here in this case. In spite of the implications of the letters of Mr. Wertz and his friend, Mr. Holmes, all provisions of the law have been complied with. If you care to, you may communicate with the University attorney, Mr. Arthur Leff, 517 Iowa State Bank & Trust Building, Iowa City, although I believe Mr. Leff is at present on his vacation."
September 10-11, 1953 - State University

On motion, the action taken by the College of Medicine in regard to the body of Frank L. Stewart was approved.

CITY OF IOWA CITY - ZONING ORDINANCES - PARKE LAWN. Business Manager Ambrose reported that a group of citizens had petitioned the City Council of the City of Iowa City for an interpretation of the zoning ordinances and whether they apply to the State University of Iowa.

COAL FOR 1953-1954 - BIDS. The Building and Business Committee reported that on July 14, 1953, bids for coal for the State University of Iowa for the year 1953-54 as shown on the tabulation appearing on the following pages were received and opened.

COAL FOR 1953-1954 - CONTRACT. The Building and Business Committee reported that the contract for furnishing 36,000 tons of coal from the Paradise Mine, Seam #11, Muhlenberg County, Kentucky, was awarded to the Carbon Mining and Sales Company, Des Moines, Iowa, on the basis of that firm's bid of $7.36 a ton, f.o.b. Iowa City, Iowa, and the secretary of the State Board of Education was authorized to sign the contract when a satisfactory surety bond had been received.

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

*Because of the high quality of the coal, 34,478 B.T.U.'s for 1 ton, the tonnage requirements for the year were reduced to 36,000 tons.
<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>PRODUCER</th>
<th>SEAM</th>
<th>B.T.U.</th>
<th>PRICE</th>
<th>PRICE TOTAL</th>
<th>B.T.U. for 1/2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sinclair Coal Co. Des Moines, Iowa</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Ohio</td>
<td>Old Abe #9</td>
<td>12,281</td>
<td>2.95</td>
<td>4.41</td>
<td>7.36</td>
<td>33,372</td>
</tr>
<tr>
<td>&quot; &quot; &quot;</td>
<td>1 1/2 cr.</td>
<td>Iowa</td>
<td>Marion &quot; Coal Co.</td>
<td>10,141</td>
<td>3.60</td>
<td>2.30</td>
<td>5.90</td>
<td>33,033</td>
<td></td>
</tr>
<tr>
<td>Linehan and Molo Dubuque</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Hopkins W. Ky. #12</td>
<td>11,295</td>
<td>2.60</td>
<td>4.41</td>
<td>7.01</td>
<td>31,683</td>
<td></td>
</tr>
<tr>
<td>Ender Coal &amp; Coke Co. Chicago</td>
<td>1 1/2 x 10</td>
<td>I11.</td>
<td>William- BlueBird #7</td>
<td>12,400</td>
<td>4.25</td>
<td>4.03</td>
<td>8.28</td>
<td>29,952</td>
<td></td>
</tr>
<tr>
<td>Binkley Coal Sales Chicago</td>
<td>1 1/4 x 2</td>
<td>I11.</td>
<td>Perry Truax-Traer #6</td>
<td>11,633</td>
<td>3.10</td>
<td>3.87</td>
<td>6.97</td>
<td>33,380</td>
<td></td>
</tr>
<tr>
<td>West Kentucky Coal Co. Madisonville</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Hopkins W.Ky.Coal Co. blended</td>
<td>11,980</td>
<td>2.70</td>
<td>4.41</td>
<td>7.11</td>
<td>33,699</td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; (2538)</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Hopkins W. Ky. Coal Co.</td>
<td>11,134</td>
<td>2.95</td>
<td>4.41</td>
<td>7.36</td>
<td>33,372</td>
<td></td>
</tr>
<tr>
<td>Central Service Co. Des Moines</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Ohio Alston Coal Co. #9</td>
<td>12,290</td>
<td>3.00</td>
<td>4.41</td>
<td>7.41</td>
<td>35,870</td>
<td></td>
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<tr>
<td>Republic Coal &amp; Coke Co. Chicago</td>
<td>ht.dr. 1 1/2</td>
<td>I11.</td>
<td>Fulton view Collieries #5</td>
<td>10,562</td>
<td>3.40</td>
<td>3.14</td>
<td>6.54</td>
<td>31,636</td>
<td></td>
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<tr>
<td>&quot; &quot; &quot;</td>
<td>1 1/2 x 26</td>
<td>Ky.</td>
<td>Muhlenberg Collieries, Inc. #11</td>
<td>12,688</td>
<td>2.95</td>
<td>4.41</td>
<td>7.36</td>
<td>34,478</td>
<td></td>
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<tr>
<td>Carbon Mining &amp; Sales Co. Des Moines</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Hopkins Mining Co. #11</td>
<td>12,872</td>
<td>2.95</td>
<td>4.41</td>
<td>7.36</td>
<td>34,978</td>
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<tr>
<td>&quot; &quot; &quot; (3,102)</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Herrin (dry)</td>
<td>13,688</td>
<td>3.00</td>
<td>4.41</td>
<td>7.41</td>
<td>35,870</td>
<td></td>
</tr>
</tbody>
</table>

7/15/53

Ill. Randolph Utilities Coal 10,763 3.05 3.87 6.92 30,884
## STATE SANATORIUM
### COAL BIDS
#### July 14, 1953

<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>PRODUCER</th>
<th>SEAM</th>
<th>B.T.U.</th>
<th>PRICE</th>
<th>FRT.</th>
<th>TOTAL for 1¢</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sinclair Coal Company</td>
<td>6x4 or 4x2 eggs cr. to 1 1/4</td>
<td>Iowa</td>
<td>Marion</td>
<td>Coal Co.</td>
<td>8,300</td>
<td>3.60</td>
<td>2.4910</td>
<td>6.0910</td>
<td></td>
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<tr>
<td>University Avenue Coal Co.</td>
<td>Iowa ind. stoker</td>
<td>Iowa</td>
<td>Mahaska</td>
<td>Coal Co.</td>
<td>8,300</td>
<td>3.55</td>
<td>2.1942</td>
<td>5.7442</td>
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<tr>
<td>University Avenue Coal Co.</td>
<td>1 1/4 x 28 w &amp; cent. dr. scr.</td>
<td>Ill.</td>
<td>Jackson</td>
<td>Coal Co.</td>
<td>8,300</td>
<td>3.30</td>
<td>4.06</td>
<td>7.36</td>
<td>31,796</td>
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<td>West Kentucky Coal Co.</td>
<td>1 1/4 x 28 w.</td>
<td>Ky.</td>
<td>Hopkins Coal Co.</td>
<td>blended</td>
<td>11,980</td>
<td>2.70</td>
<td>4.55</td>
<td>7.25</td>
<td>33,048</td>
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<tr>
<td>Linehan &amp; Molo, Inc.</td>
<td>1 1/4 x 28 w.</td>
<td>Ky.</td>
<td>Hopkins W. Ky. Coal Co.</td>
<td></td>
<td>11,295</td>
<td>2.50</td>
<td>4.55</td>
<td>7.05</td>
<td>32,043</td>
</tr>
<tr>
<td>Consumers Consol. Coal Co.</td>
<td>mine run</td>
<td>Iowa</td>
<td>Mahaska Coal Co.</td>
<td>11,075</td>
<td>3.50</td>
<td>2.226</td>
<td>5.726</td>
<td>38,683</td>
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</tr>
<tr>
<td>Republic Coal &amp; Coke Co.</td>
<td>1 1/4 w &amp; h. dr. scr.</td>
<td>Ill.</td>
<td>Fulton Collieries</td>
<td></td>
<td>---</td>
<td>3.40</td>
<td>3.304</td>
<td>6.704</td>
<td></td>
</tr>
<tr>
<td>BIDDER-BID CHECK</td>
<td>TONNAGE AND KIND</td>
<td>STATE</td>
<td>COUNTY</td>
<td>MINE &amp; PRODUCER</td>
<td>SEAM</td>
<td>B.T.U.</td>
<td>MINE PRICE</td>
<td>PROD. PRICE</td>
<td>TOTAL for 1000'</td>
</tr>
<tr>
<td>------------------</td>
<td>------------------</td>
<td>--------</td>
<td>--------</td>
<td>----------------</td>
<td>------</td>
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<td>------------</td>
<td>-------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co. Dubuque, Iowa</td>
<td>$605.90</td>
<td>8,300 w. scr.</td>
<td>Ill. Fulton</td>
<td>Republic Coal &amp; Coke Co.</td>
<td>1½ x 28 Flamingo</td>
<td>10,562</td>
<td>3.40</td>
<td>3.30</td>
<td>6.70</td>
</tr>
<tr>
<td>Fulton Magnolia Min. Co.</td>
<td>($605.90)</td>
<td>8,300 w. scr.</td>
<td>Ky. Hopkins</td>
<td>Magnolia</td>
<td>1½ x 28</td>
<td>12,423</td>
<td>2.90</td>
<td>4.55</td>
<td>7.45</td>
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<tr>
<td>Fulton Key Coal Co.</td>
<td>($605.90)</td>
<td>8,300 w. &amp; ht. dr.</td>
<td>Ill. Fulton</td>
<td>Key</td>
<td>1½ x 28</td>
<td>10,981</td>
<td>3.45</td>
<td>3.30</td>
<td>6.75</td>
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<td>Shuler Coal Co. Davenport, Iowa</td>
<td>$605.90</td>
<td>8,300 1½ x 0</td>
<td>Ill. Henry</td>
<td>Bugos-White Coal Co.</td>
<td>1½ x 28</td>
<td>10,694</td>
<td>3.65</td>
<td>2.52</td>
<td>6.17</td>
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<tr>
<td>Carbon Mining &amp; Sales Co. Des Moines, Iowa</td>
<td>$489.70</td>
<td>8,300 cent. dr.</td>
<td>Ky. Muhlenberg Collieries #11</td>
<td>Paradise</td>
<td>1½ x 28</td>
<td>12,688</td>
<td>2.95</td>
<td>4.55</td>
<td>7.50</td>
</tr>
</tbody>
</table>
The following business relating to the Iowa State College was transacted on September 10, 1953:

REPORT OF FACULTY COMMITTEE - MEETING HELD AUGUST 14, 1953. The Faculty Committee submitted the following report:

The Faculty Committee of the State Board of Education met in the Office of the President in Beardshear Hall, Iowa State College, Ames, Iowa, on Friday, August 14, 1953, at 1:30 p.m.

Present: Mr. Hamilton, Mrs. Brooks, and Mr. Plock, members of the Faculty Committee; Mr. Stevens, member of the Building and Business Committee; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; and President Hilton, of the Iowa State College.

Mr. Hamilton was chairman of the meeting and Mr. Dancer acted as secretary.

Business relating to the Iowa State College was transacted as follows:

Provost - Establishment of Position. Chairman Hamilton reviewed previous discussions there had been at meetings of the State Board of Education regarding the establishment of the position of Provost of the Iowa State College.

President Hilton discussed the need for a Provost and some of the duties and responsibilities that would be assigned to the Provost if the position were established. He also stated his ideas of the qualifications a person must possess to properly fill the position.

It was moved by Mr. Plock and seconded by Mrs. Brooks that the position of Provost of the Iowa State College be established. The motion was passed unanimously.

Appointment of Provost - Dr. James Herbert Jensen. President Hilton had introduced Dr. and Mrs. James Herbert Jensen to the members of the Faculty Committee at luncheon.

President Hilton gave the Committee an outline of Dr. Jensen's educational training, professional training and affiliations, and personal data, concluding with the recommendation that Dr. Jensen be appointed to the position of Provost of the Iowa State College.

It was moved by Mr. Plock and seconded by Mrs. Brooks that President Hilton be authorized to offer the appointment to Dr. James Herbert Jensen at a salary of $14,000 a year, plus insurance and annuity, twelve months' basis, effective as soon as Dr. Jensen can assume the duties of the position, and
that his title be Provost and Professor of Plant Pathology in the Department of Botany and Plant Pathology. The motion passed unanimously.

Report of Chairman - Interim. Chairman Hamilton reported that he had acted on recommendations submitted to him by President Hilton during the summer interim, as follows:

August 1, 1953, Docket

Resignations. The following resignations were accepted.

Archie Higdon, professor of Theoretical and Applied Mechanics, effective as of May 13, 1953, to continue at West Point as colonel in charge of mechanics.

Frank C. Miller, associate professor of Engineering Drawing, effective August 1, 1953, to retire.


Phoebe B. Goggin, assistant professor of Hygiene and physician in Student Health Service, effective July 31, 1953, to accept employment at the University of Minnesota.

Harald R. Jensen, assistant professor of Economics and Sociology, effective as of June 30, 1953, to accept a position on the staff at the University of Kentucky.

Wade Gardner, county extension director (Warren County), Agricultural Extension Service, effective as of July 10, 1953. He will manage a farm for himself.

Walter Beranek, program content supervisor, WOI-TV, effective August 15, 1953, to join the St. Louis TV Commission as coordinator of public, parochial and other private schools in the production of in-school television programs.

Leaves of Absence. The following leaves of absence without salary were granted:

John W. Aikman, professor of Botany, for the period from July 1, 1953, through September 15, 1953, in order to continue employment with the Office of Foreign Agricultural Relations in Guayaquil, Ecuador.

L. Meyer Jones, professor of Veterinary Physiology and Pharmacology, for the period from October 16, 1953, through July 15, 1954, to accept a Fulbright award as lecturer in Veterinary Pharmacology to the Tierarztlichen Hochschule, Vienna, Austria.

Gerhard Tintner, professor of Economics and Sociology and Statistics, for the period from August 1, 1953, through August 31, 1953, for a trip to New York City on personal business.
George S. Hammond, associate professor of Chemistry, for the period from July 16, 1953, through August 15, 1953, to accept a position as visiting professor at the University of Illinois summer session.

J. Bruce Griffing, assistant professor of Genetics, for the period from October 15, 1953, through June 30, 1954, to accept a one-year post-doctoral fellowship in England.

Malcolm O. Sillars, assistant professor of English and Speech, for the period from September 16, 1953, through June 15, 1954, to spend a year at the State University of Iowa studying toward his Ph.D.

Transfers and Salary Increases. The following transfers and salary increases were authorized:

Lloyd M. Reid, from county extension director (Monroe County), at a salary of $5,100, to county extension director (Clayton County), at a salary of $5,800 ($2,700 Extension; $3,100 County), twelve months' basis, effective as of July 1, 1953.

Gerald C. Fox, professor and head of the Department of Physics, at a salary of $11,000, twelve months' basis, to professor and head of Air Force Operations Analysis project, at a salary of $13,200 a year, twelve months' basis, effective for the period from July 1, 1953, through November 30, 1953. Will revert to original status on January 1, 1954.

Promotions. The following promotions were authorized:

From associate professor to professor
Francis Carlin Foods and Nutrition
Florence Ehrenkranz Household Equipment

Appointments. The following appointments were made:

Stanley L. Balloun, assistant professor of Poultry Husbandry, at a salary of $7,000 ($2,300 Agr.; $4,700 AES), twelve months' basis, plus annuity, effective August 16, 1953.

Edward R. Baumann, associate professor of Civil Engineering, at a salary of $6,800 ($3,400 Engr.; $3,400 T&S), twelve months' basis, plus annuity, effective September 1, 1953.

Ralph L. Rollins, assistant professor of Civil Engineering, at a salary of $6,000, twelve months' basis, plus annuity, effective from September 1, 1953, through June 30, 1954. (Reappointment is contingent on renewal of research grant upon which Mr. Rollins will be working this year.)

James G. Yoho, assistant professor of Forestry, at a salary of $5,200 a year, twelve months' basis, plus annuity, effective September 16, 1953.

David E. Wetzel, assistant professor of Chemistry, at a salary of $5,000 ($3,750 Science; $1,250 AES), twelve months' basis, plus annuity, effective as of July 1, 1953.
Maurice R. Lambert, assistant professor of Animal Husbandry, at a salary of $5,650 ($3,675 Agr.; $1,975 AES), twelve months' basis, effective from July 1, 1953, through June 30, 1954. He will replace Professor C. Y. Cannon, who is on leave for 1953-1954.

Alastair G. T. Cameron, assistant professor of Physics, at a salary of $5,200 a year, twelve months' basis, effective from July 1, 1953, through June 30, 1954. Dr. Cameron is being retained for one year in order that he may perform special research work at the Synchrotron.

Baxter, John W., assistant professor of Botany, at a salary of $5,000 a year, twelve months' basis, plus annuity, effective as of July 1, 1953.

On motion, the report of Chairman Hamilton was approved and his actions were ratified.

Appointment. Upon the recommendation of President Hilton, Harold J. Nichols was appointed assistant professor of Physical Education for Men, at a salary of $5,100 a year, twelve months' basis, plus annuity, effective September 1, 1953.

Leave of Absence. Upon the recommendation of President Hilton, William C. Murray, professor and head of the Department of Economics and Sociology, was granted a leave of absence without salary for the period September 1, 1953, through September 15, 1953, in order to participate in an agricultural credit survey for the Venezuelan Government.

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

RESIGNATIONS. Upon the recommendation of President Hilton and with the approval of the Faculty Committee the following resignations were accepted:

Gladys Everson, professor of Foods and Nutrition, effective September 19, 1953, to become head of Home Economics at the University of California, Davis.

Quaife Ward, director and associate professor, Alumni Service Achievement Fund, effective September 30, 1953, to accept a position with the American Retail Federation in Washington, D.C.

Daniel C. Evans, assistant professor of Agronomy, Agricultural Experiment Station, effective as of August 31, 1953, to take a position at Oregon State College.

Donovan J. Thompson, assistant professor of Statistics, effective as of July 31, 1953, to accept a position in Pittsburgh, Pennsylvania.

Franciskus Juodvirsis, assistant professor and physician, Student Health Service, effective as of August 31, 1953, to accept a position with M. T. Sanatorium, Chicago, Illinois.
September 10-11, 1953 - Iowa State College

Richard F. Smith, art director, WOI-TV, effective as of August 15, 1953, to accept a position offering greater opportunities for creative and experimental work at Washington University, St. Louis, Missouri.

James A. Slater, assistant professor of Zoology and Entomology, effective September 15, 1953, to accept a position at the University of Connecticut.

Craighton Knau, assistant extension editor, WOI-TV, Information Service, Agricultural Extension Service, effective October 3, 1953, to become farm service director, WBAY, Green Bay, Wisconsin.

John Dye, post doctoral associate, Institute for Atomic Research, effective as of September 2, 1953, to accept a teaching position at Michigan State College.

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

- Forest C. Dana, professor of General Engineering, for the period September 16, 1953, through December 15, 1953, without salary, to take a trip around the world.

- David V. Huntsberger, assistant professor of Statistics, for the period August 23, 1953, through September 15, 1953, without salary, to act as a research and consulting statistician with Aeronautical Radio, Incorporated, Washington, D. C.

- Hester Chadderdon, professor of Home Economics Education, for the period October 8, 1953, through November 7, 1953, without salary, to recuperate from strain due to prolonged illness in the family.

- Everette N. Hong, associate professor of Industrial Economics, for the period September 16, 1953, through June 30, 1954, without salary, to work in the School of Business, Tulane University.

- Lawrence Bartell, assistant professor of Chemistry, for the period July 1, 1953, through September 15, 1953, without salary, because of his inability to report for duty as originally planned.

- Stanley Balloun, assistant professor of Poultry Husbandry, for the period August 16, 1953, through August 23, 1953, without salary, because of his inability to report for duty as originally planned.

- J. Clifford Johnson, county extension director, West Pottowattamie County, for the period September 30, 1953, through October 22, 1953, with pay, in order that he may take advantage of a trip to Europe awarded him in recognition of his outstanding service to agriculture and specifically in respect to county extension programs. The award was made possible through Radio Station WOW-Omaha, AK-Sar-Ben and the Chamber of Commerce.
TRANSFERS AND SALARY INCREASES. Upon the recommendation of President Hilton and with the approval of the Faculty Committee the following transfers and salary increases were made:

Irene H. Buchanan, from associate professor and counselor, Textiles and Clothing, at a salary of $4,500, nine months' basis, plus annuity, to associate professor and acting head of Textiles and Clothing and associate professor and personnel officer, Division of Home Economics, at a salary of $6,000 ($2,200 Textiles and Clothing; $3,800 Home Economics Administration), twelve months' basis, plus annuity, effective September 16, 1953.

Tom A. Brindley, professor of Zoology and Entomology, Agricultural Experiment Station, salary increased from $7,640 ($3,820 AES: $3,820 USDA) to $7,820 ($3,920 AES: $3,920 USDA), twelve months' basis, effective as of July 5, 1953.

Clifford W. Simon, associate professor and assistant editor, Agricultural Extension Service, salary increased from $5,600 ($2,800 AES: $2,800 Extension) to $6,000 ($4,000 Information Service; $2,800 AES: $2,800 Extension), twelve months' basis, plus annuity, effective October 1, 1953.

REDUCTION IN TIME. Upon the recommendation of President Hilton and with the approval of the Faculty Committee, Harry E. Heath, assistant professor of Technical Journalism, was reduced from full time teaching duties to two-fifths time for the period September 16, 1953, through June 15, 1954, in order that he may pursue graduate study toward the doctorate.

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

Deryle N. Seely, Lieutenant Colonel, U.S.M.C., associate professor of Naval Science, without salary from the College, effective as of August 1, 1953.

W. Don Fronk, associate in Zoology and Entomology, Agricultural Experiment Station, at a salary of $5,200 a year, twelve months' basis, effective as of July 1, 1953.

Herman J. Hawkins, industrial physician, Institute for Atomic Research, at a salary of $10,000 a year, twelve months' basis, plus annuity, effective as of July 27, 1953. He will replace Dr. Skoog, resigned.

Saul Altshuler, associate in Physics, Industrial Science Research Institute, at a salary of $6,000 a year, twelve months' basis, effective July 1, 1953. This is a continuation of Mr. Altshuler's appointment for the 1953-1954 academic year to carry on research under a United States Air Force contract and no funds are required from the College to pay his salary.
Pak Chu Chan, assistant professor and physician, Student Health Service, at a salary of $7,500 ($1,753 Science; $5,747 Supple.), twelve months' basis, plus annuity, effective as of September 1, 1953. He will replace Dr. Goggin.

James T. Freeman, assistant professor of Psychology, at a salary of $5,000 a year, twelve months' basis, effective September 16, 1953. He will replace Mr. Douglas, who resigned.

Samuel W. Thompson, Captain, VC, US Army, associate professor of Military Science, at a salary of $270, nine months' basis, effective as of July 1, 1953.

William T. Hartman, Major, SC, US Army, associate professor of Military Science, at a salary of $270, nine months' basis, effective as of July 1, 1953.

Sanford N. Hotchkiss, assistant professor of Psychology, at a salary of $5,000 a year, twelve months' basis, effective September 16, 1953, through December 31, 1953 (temporary).

Gordon E. Gatherum, assistant professor of Forestry, at a salary of $5,500 ($2,750 Agriculture; $2,750 AES), twelve months' basis, plus annuity, effective September 16, 1953.

Lawrence S. Bartell, assistant professor of Chemistry, at a salary of $5,000 a year, twelve months' basis, effective as of July 1, 1953.

Robert C. Griffith, assistant professor of Veterinary Medicine and Surgery, at a salary of $6,000 a year, twelve months' basis, plus annuity, effective October 1, 1953.

Joseph G. Graca, assistant professor of Veterinary Physiology and Pharmacology, at a salary of $5,000 ($2,588 Veterinary Medicine; $2,812 Veterinary Research Institute), twelve months' basis, plus annuity, effective as of September 1, 1953.

Wilford H. E. Morris, associate in Agricultural Engineering, at a salary of $5,000 ($2,500 USDA: $2,500 T & S), twelve months' basis, effective September 16, 1953, through June 30, 1954. No College funds are involved because the salary of Mr. Morris is to be paid from gifts and grants.

DEATH. President Hilton reported the death on July 10, 1953, of Hugo Otopalik, associate professor of Physical Education for Men.

CATALOG CHANGE - PHYSICAL EXAMINATION FEE. President Hilton recommended that a $5 fee be charged entering students to cover costs of physical examination and that the following statement be approved for inclusion in the next catalog, effective September, 1953:
Student Health Service

The College recognizes the importance of the students' health to successful college work. Good health does not assure success, but poor health may be an important factor in failure.

Health Examination. Each new student entering Iowa State College is required to have a physical examination before registering. Students accepted for admission will be sent forms to be filled out by the student's physician and returned promptly by him to the Student Health Service. These reports will be studied by the College physicians before college opens so that each student will be placed in appropriate physical education classes and where necessary excused from military training. Students neglecting to have their physical examination before coming to college will be given a choice of having an Ames physician or a physician of their choice elsewhere make the examination or of having it made by the College Health Service staff for a fee of five dollars. The College Health Service staff will be pleased to cooperate with the family physician in any corrective measures he may recommend.

All entering students are required to have a chest X-Ray at the College Hospital.

Prospective students are urged to have any remediable defects of vision corrected and necessary dental work done before entering College. They are also urged to be vaccinated for smallpox and to receive Tetanus Toxoid inoculations before leaving home.

Mr. Munger moved that the recommendation and the foregoing statement be approved for inclusion in the next catalog of the Iowa State College, effective September, 1954. The motion was seconded by Mr. Hamilton and passed.

FEE CHANGES - PRIVATE MUSIC LESSONS. Mr. Hamilton moved that the recommendation to increase fees for private music lessons effective September, 1953, as follows, be approved:

Voice, from $24 to $25 per quarter (10 lessons)
Brass and reed instruments, from $16 to $20 per quarter (10 lessons)

The motion was seconded by Mr. Munger and passed.

WOI-TV - INCOME TAX LIABILITY - EMPLOYMENT OF ATTORNEY. At the meeting held on March 6-7, 1952, Secretary Dancer was instructed to request the Attorney General of Iowa to employ legal counsel to investigate the matter of tax liability in connection with income derived from the operation of WOI-TV; and
on March 25, 1952, Robert L. Larson, Attorney General of Iowa, wrote as follows:

"I believe you will need a tax expert more than an attorney in this matter of the station's liability. If you want such a man, Mr. Marion Hirschburg of Ames, Iowa, is very capable and able, and I will be willing to appoint him as a legal counsel if and when an attorney is required.

"As a tax consultant you may employ him and pay him without my approval or action of the Executive Council. In case he needs to appear as an attorney for the State of Iowa, I will then request approval of his appointment."

On the basis of the foregoing letter, the Iowa State College employed Marion Hirschburg, Ames, Iowa, as tax consultant in connection with WOI-TV income tax liability matters.

Mr. Hirschburg appeared before the Board and submitted a letter written to him on August 6, 1953, by R. C. Dunlap, Chief, Exempt Organizations Branch, Bureau of Internal Revenue, a part of which is as follows:

"It is your contention on the basis of the foregoing information, that the TV Station operated by Iowa State College is not an unrelated trade or business within the meaning of section 422 of the Code, for the reason that its principal purpose is to further the scientific, literary or educational purposes of the College, that it is producing and televising educational programs to the best of its present abilities, and that its commercial programming is definitely connected with and substantially related to its scientific, literary or educational purposes.

"Section 421(a) of the Code imposes a tax on Supplement U net income of certain organizations exempt under sections 101(1), (6), (7) and (14) of the Code. Section 421(b)(1) provides in paragraph (B) thereof that the taxes imposed by section 421(a) shall apply in the case of any college or university which is an agency or instrumentality of any government or political subdivision thereof with respect to taxable years beginning after December 31, 1951.

"Section 421(c) of the Code states that 'Supplement U net income' of an organization means the amount by which its unrelated business net income exceeds $1,000.00. The term 'unrelated business net income' as defined in section 422(a) of the Code means the gross income derived by an organization from any unrelated trade or business regularly carried on by it, less allowable deductions directly connected with the carrying on of such trade or business. Section 422(b) states in part that the term unrelated trade or business means, in the case of any organization subject to the tax imposed by section 421(a), any trade or business the conduct of which is not substantially related (aside from the need of such organization for income or funds or the use it makes of
Paragraph two of section 29.422-3 of the amendment to Regulations 111 in defining unrelated trade or business states that the income of an exempt organization is subject to Supplement U tax only if two conditions are met with respect to such income. The first condition is that the income must be from a trade or business which is regularly carried on by the organization. The second condition is that the trade or business must not be substantially related (aside from the need of the organization for income or funds or the use it makes of the profits derived) to the exercise or performance by such organization of its charitable, educational or other purpose or function constituting the basis for its exemption under section 101.

With respect to the second condition to be met it is further stated under paragraph four that ordinarily a trade or business is substantially related to the activities for which an organization is granted exemption if the principal purpose of such trade or business is to further (other than through the production of income) the purpose for which the organization is granted exemption. In the usual case the nature and size of the trade or business must be compared with the nature and extent of the activities for which the organization is granted exemption in order to determine whether the principal purpose of such trade or business is to further (other than through the production of income) the purpose for which the organization is granted exemption.

For example, the operation of a wheat farm is substantially related to the exempt activity of an agricultural college if the wheat farm is operated as a part of the educational program of the college, and is not operated on a scale disproportionately large when compared with the educational program of the college.

Similarly, a university radio station or press is considered a related trade or business if operated primarily as an integral part of the educational program of the university, but is considered an unrelated trade or business if operated in substantially the same manner as a commercial radio station or publishing house.

From a review of the information submitted, it appears that the TV radio station operated by Iowa State College was established for the purpose of furthering the educational program of the College, both as an adjunct in the training curricula of the College and as a method of dissemination of educational and instructive material to the people of the State of Iowa. However, the facts presented concerning its operation show that only eighteen and one-half hours of the weekly broadcasting time are, at present, devoted to educational programs. Further, during the year 1952, exclusive of the Ford Foundation grant which is committed exclusively to research and development purposes, all receipts of the station were from commercial sources.

Careful consideration has been given to the basis for your contention that the TV station is substantially related to the exempt functions of the College and that it is not operated as a commercial station, its network
programs being definitely connected with the education, scientific and
literary purposes of the College. Notwithstanding the fact that the commercial
income may be used exclusively for the operation of the station and for
further expansion of the station into its educational objectives, it is
apparent that the income from such sources is disproportionate, as well as
the time devoted to network programs, when compared with exempt activities.

"It is necessary to conclude, therefore, that on the basis of its present
operation, the TV station is an unrelated trade or business within the meaning
of section 422 of the Code. The College will be subject, therefore, to tax
on Supplement U net income (which is the amount by which the net income from
the operation of the TV Station exceeds $1,000.00) for years beginning after
December 31, 1951.

"Accordingly, it will be required to file with its District Director of
Internal Revenue a return on Form 990T on or before the fifteenth day of the
third month following the close of each taxable year for which the return is
required to be filed. Copies of Form 990-T may be obtained from the District
Director at Des Moines, Iowa, who is being advised of this ruling."

Mr. Hirschburg reported, as follows:

"You will note that the rather lengthy ruling concludes that the net
income of the station is subject to tax and states that a return for the year
1952 should be made. I firmly believe that the ruling is incorrect and that
said net income is exempt from taxation.

"In view of the unfavorable ruling, we are now faced with one of two
alternatives:

1) Follow the ruling; and pay said tax; or

2) Ignore said ruling and request that the Director of Internal Revenue
for the State of Iowa set up a deficiency in tax so that the matter
can be possibly litigated to a finality as to the liability of Iowa
State College as to said tax.

"If (1) is to be followed, then please keep in mind that all expense of
every nature, such as depreciation or insurance, whether taken or incurred,
must be taken into consideration in order to determine just what the net
income actually is. If (2) is to be followed, and I would so recommend at
least to the point wherein we can determine whether or not the alleged defic­
cy warrants further action, then I would suggest that arrangements with
the Director be made for an audit and the issuance of a notice of preliminary
conference. If this is desirable, I can proceed accordingly."

Mr. Munger moved that the State of Iowa, on behalf of the State Board of
Education and the Iowa State College, proceed with the necessary litigation
in order to get a final determination as to the liability of the Iowa State
College for the payment of tax on the net income of Station WOI-TV; and that
September 10-11, 1953 - Iowa State College

the Attorney General be requested to employ Marion Hirschburg, Attorney at Law, Ames, Iowa, as legal counsel, provided his schedule of fees is satisfactory. The motion was seconded by Mr. Hamilton and passed.

WOI-TV - INCOME TAX LIABILITY - EMPLOYMENT OF TAX ACCOUNTANT. Mr. Munger moved that the Iowa State College be authorized to employ a tax accountant in connection with the proposed litigation to get a final determination as to the liability of the Iowa State College for the payment of tax on the net income of Station WOI-TV. The motion was seconded by Mr. Hamilton and passed.

IOWA STATE COLLEGE PRESS, INCORPORATED - MEMBERSHIP. Business Manager Platt stated that the membership of the Iowa State College Press, Incorporated, is composed of the following:

- Iowa State Daily Student (Incorporated)
- The Bomb (Incorporated)
- Iowa Agriculturist (not incorporated)
- Iowa Engineer (not incorporated)
- Iowa Homemaker (not incorporated)

Mr. Munger moved that incorporation of The Iowa Agriculturist, The Iowa Engineer, and The Iowa Homemaker be undertaken. The motion was seconded by Mr. Hamilton and passed.

IOWA STATE COLLEGE PRESS BUILDING - MEMORANDUM OF UNDERSTANDING - SUPPLEMENT. At the meeting held on December 14-15, 1950, the Building and Business Committee submitted a Memorandum of Understanding between the Iowa State College and the Iowa State College Press, Incorporated, which the Committee had approved and which was executed on December 6, 1950; and the action of the Building and Business Committee was ratified. (See also Board minutes of June 24-26, 1953.)
The following Supplement to Memorandum of Understanding between Iowa State College and Iowa State College Press, Incorporated, was submitted and approved:

WHEREAS, Under date of December 6, 1950, Iowa State College and The Iowa State College Press, Incorporated, executed a Memorandum for the purpose of defining the respective rights and obligations of said parties in and to the Iowa State College Press Building and proposed additions thereto, including the maintenance and operation thereof, and

WHEREAS, The Iowa State College Press, Incorporated has arranged for the financing of a proposed addition to said building, and

WHEREAS, the financial institutions have requested that title to said building, including such proposed addition, and the land on which it is situated be held by The Iowa State College Press, Incorporated pending full payment of all indebtedness incurred in the construction of said addition,

NOW, THEREFORE, it is further agreed between said parties as follows:

Paragraph 1 of said Memorandum of December 6, 1950 is hereby stricken therefrom.

Iowa State College shall and does consent to the transfer to The Iowa State College Press, Incorporated of the title to the following real estate (including the building located thereon), to-wit:

Commencing at a point 1692.8 feet North and 582.2 feet West of the Southeast corner of Section 4, Township 83 North, Range 24 West of the 5th P.M., thence North 163.0 feet, thence South 89° 58' minutes West 181.0 feet, thence South 163.0 feet, thence North 89° 58' minutes East 181.0 feet to the point of beginning.

Following completion of said proposed addition and payment of all indebtedness incurred in connection therewith, The Iowa State College Press, Incorporated shall convey said tract (including said building and addition), free of all liens and encumbrances of whatever nature, to the State of Iowa for the use and benefit of Iowa State College.

Subject to the above modification, said Memorandum of December 6, 1950 is hereby ratified and confirmed and the provisions thereof shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed this Supplement this ______ day of ___________, 1953.

IOWA STATE COLLEGE PRESS BUILDING - TRANSFER OF LAND. The following resolution was submitted:
WHEREAS, The Iowa State College Press, Incorporated, a corporation not for pecuniary profit, proposes to erect an addition to the building located on the campus of Iowa State College and known as the "Press Building" for the use and benefit of the students and faculty of Iowa State College, and

WHEREAS, the officers of The Iowa State College Press, Incorporated have arranged to borrow, on a promissory note to be secured by a mortgage on the real estate described below, at the rate of interest of 4½% per annum a sum of money sufficient to construct said addition, and

WHEREAS, the lenders of such money require that title to said real estate including said building and addition reside in The Iowa State College Press, Incorporated to the end that the proposed mortgage shall constitute a valid first lien thereon, and

WHEREAS, The Iowa State College Press, Incorporated has agreed to transfer title to said real estate, including said Press Building and addition thereto, to the State of Iowa for the use and benefit of Iowa State College whenever the indebtedness thereon shall be extinguished,

NOW, THEREFORE, BE IT RESOLVED that the real estate described below (with the building thereon) is not necessary for educational purposes and that in consideration of an agreement to construct the addition above mentioned to said Press Building and to re-convey title to the real estate below described, including said building and addition, to the State of Iowa for the use and benefit of Iowa State College whenever the indebtedness thereon shall be extinguished and free of all other liens and encumbrances, the State Board of Education should and does hereby authorize, subject to approval of the Executive Council of the State of Iowa, the transfer of title to The Iowa State College Press, Incorporated of the following tract of land (including said Press Building), to-wit:

Commencing at a point 1692.8 feet North and 582.2 feet West of the Southeast corner of Section 4, Township 83 North, Range 24, West of the 5th P.M., thence North 163.0 feet, thence South 89 degrees 58 minutes West 181.0 feet, thence South 163.0 feet, thence North 89 degrees 58 minutes East 181.0 feet to the point of beginning.

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

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Munger, Mr. Plock, Mr. Rider, and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman.

The chairman declared the resolution adopted.
September 10-11, 1953 - Iowa State College

SECOND ADDITION TO GENETICS BUILDING - CHANGE ORDER. The Building and Business Committee recommended approval of Change Order No. 2 to the contract with James Thompson & Sons for the general construction of the Second Addition to the Genetics Building, covering additional insulation required under the pitched roof portion and providing for an opening and door between the attic storage space of the old and the new parts of the building, at an addition of $214.28 to the contract price. On motion, the recommendation was approved and Change Order #2 authorized.

GENETICS BUILDING - RADIATION PIT ADDITION - PUBLIC HEARING. The Building and Business Committee reported that in accordance with a published notice a public hearing about the construction of a radiation pit addition to the Genetics Building was held in room 104, Beardshear Hall, Iowa State College, Ames, Iowa, at 1 p.m., August 27, 1953; that Norval Curry, Architectural Engineer, and Ben W. Schaefer, Superintendent of the Physical Plant Department, were present at the hearing; and that no objections were filed and no objectors appeared.

GENETICS BUILDING - RADIATION PIT ADDITION - BIDS - AWARDING OF CONTRACT. Mr. Munger submitted the following report which had been received from Ben W. Schaefer, Superintendent of the Physical Plant Department of the Iowa State College:

"The following persons met in the Office of the President of the Iowa State College, Ames, Iowa, at 2 p.m., August 27, 1953:

W. W. Lord, Area Manager, and Carl Bock, Administrative Aide, representing The Ames Laboratory; and Ralph Deau of the Agricultural Experiment Station, Norval Curry, Architectural Engineer, and Ben W. Schaefer, Superintendent of the Physical Plant Department, representing the Iowa State College.

Genetics Building - Radiation Pit Addition - Bids. The following bids for the construction of the Radiation Pit Addition to the Genetics Building were received and opened:
Lippert Brothers, Inc., Boone, Iowa  $1,200  $23,200.00
James Thompson & Sons, Ames, Iowa  $1,250  22,400.00

The bid of James Thompson and Sons seems to be in order and we, therefore, recommend that a contract be awarded to that firm for this work. Due to the fact that the specifications contain a wage determination which expires August 28, it would be appreciated if approval of the State Board of Education could be secured promptly so that the contract could be signed and dated as of August 27 to comply with the wage determination."

Mr. Munger reported that the Building and Business Committee had approved the recommendation and awarded the contract for the construction of the Radiation Pit Addition to the Genetics Building to James Thompson and Sons, Ames, Iowa, on the basis of that firm's bid of $22,400.00, and authorized the Secretary of the State Board of Education to sign the contract when a satisfactory surety bond was filed.

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

ANIMAL NUTRITION FARM - SEWAGE DISPOSAL. Upon the recommendation of the Building and Business Committee, the Physical Plant Department was authorized to prepare plans and specifications and to obtain bids for septic tanks, filters, sewers, and miscellaneous construction for the installation of sewage treatment facilities at the Animal Nutrition Farm; the cost, estimated at $12,000.00, to be paid from funds appropriated by the 55th General Assembly for Repairs, Replacements, Alterations, and Equipment.

TENANT PROPERTY LEASE. Upon the recommendation of the Building and Business Committee, it was moved that the Business Manager of the Iowa State College be authorized to execute a lease with Dwight Evans for the Farm Boarding House for the period September 1, 1953, to June 30, 1954, at a monthly rental of $25.00. The motion was seconded and on roll call the vote was as follows:
September 10-11, 1953 - Iowa State College

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Hunger, Mr. Plock, Mr. Rider and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman.

The chairman declared the motion passed.

LINCOLN WAY - WIDENING. Business Manager Platt made a report about conferences being held by the Special Committee of the Iowa State College with officials of the City of Ames and the Iowa State Highway Commission regarding proposed plans for widening of Lincoln Way.

VETERINARY DIAGNOSTIC LABORATORY - SITE. Upon the recommendation of the Building and Business Committee, the site of the proposed Veterinary Diagnostic Laboratory was changed from the original location north of the present Veterinary Clinic to a new location across the street south of the Veterinary Clinic and adjacent to the Veterinary Quadrangle.

VETERINARY DIAGNOSTIC LABORATORY - PLANS AND SPECIFICATIONS - ARCHITECT. The following resolution was submitted:

WHEREAS, the 55th General Assembly made an appropriation of $600,000 for the construction of a Veterinary Diagnostic Laboratory at the Iowa State College; and,

WHEREAS, a part of the appropriation act, Section 3 of Chapter 8, 55th G. A., provides that before any of the funds appropriated shall be expended it shall be determined by the State Board of Education with the approval of the joint Legislative Budget and Financial and Control Committee that the expenditure shall be for the best interests of the state; now, therefore,

BE IT RESOLVED:

1. That the construction of a Veterinary Diagnostic Laboratory at the Iowa State College is for the best interests of the state.

2. That the preliminary plans for the Veterinary Diagnostic Laboratory including changes in the Veterinary Quadrangle, prepared by the Iowa State College, be approved.
3. That the Business Manager of the Iowa State College be authorized to negotiate with Dougher, Rich and Woodburn, Architects, Des Moines, Iowa, regarding architectural fees and report back to the State Board of Education. (On December 9, 1947, the Board authorized the employment of Dougher, Rich and Woodburn to prepare plans and specifications for a Veterinary Diagnostic Laboratory, and on December 15, 1947, the Committee on Retrenchment and Reform approved that firm's employment.)

It was moved that the resolution be adopted, and the motion was seconded and passed.

AGRICULTURE 450 FARM - TENANT HOUSE. At the meeting held on October 24, 1953, the State Board of Education authorized, subject to an opinion of the Attorney General, the disposal of the present tenant house on Agriculture 450 Farm and the construction of a new tenant house, using two buildings from the Ankeny Farm, at an estimated cost of $7,000.00, payment to be made from the Tenant Properties Fund; and at the meeting held on June 25, 1953, Secretary Dancer reported that the proposed project had been delayed and, up to the present time, the Attorney General had not been requested for an opinion regarding the expenditure of Tenant Properties Funds for the construction of a new tenant house on Agriculture 450 Farm.

It was moved that the following action appearing in the minutes of the meeting the State Board of Education held on June 24-25 and 26, 1953, be rescinded:

"The Building and Business Committee reported that Business Manager Platt had requested authority for the Iowa State College to proceed with the construction of the new tenant house on Agriculture 450 Farm; and recommended that the opinion of the Attorney General regarding the expenditure of funds indicated be secured before the authority is granted. On motion, the recommendation of the Building and Business Committee was approved."

The motion was seconded and passed.

Upon the recommendation of the Building and Business Committee, authority was granted to repair and remodel the present house on Agriculture 450 Farm at an estimated cost of $7,500.00, to be paid from balances in the Tenant
Properties Fund, and the Physical Plant Department of the Iowa State College was authorized to proceed with the work.

EQUIPMENT FOR SCIENCE BUILDING. Upon the recommendation of the Building and Business Committee the plans and specifications for the equipment for the Science Building, prepared by Leonard Wolf, professor and head of the Department of Architecture and Architectural Engineering, Iowa State College, were approved and authority was granted to advertise for bids, subject to approval by the Budget and Financial Control Committee.

LEASE - GEOLOGY SUMMER CAMP. At a meeting held on October 14-15, 1948, the State Board of Education authorized the execution of a lease by and between Ida Poncelow, agent for Elsie Keeton, and the Iowa State College covering a tract of land located in El Paso County, Colorado, to be used as a site for the Geology Summer Camp, for the period October 1, 1948, to October 1, 1958.

Business Manager Platt reported that title to the property used for the Geology Summer Camp had been transferred to Mary K. Little and, in order to be assured of continued occupancy, he recommended that the following proposed lease be approved:

THIS INDENTURE, made this August 20, 1953 in the year of our Lord one thousand nine hundred and fifty-three between MARY K. LITTLE party of the first part, and STATE BOARD OF EDUCATION OF THE STATE OF IOWA FOR THE USE AND BENEFIT OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS, AMES, IOWA party of the second part:

WITNESSETH, That the said party of the first part, for and in consideration of the covenants and agreements hereinafter mentioned, to be kept and performed by the said party of the second part, its executors and administrators, has demised and leased to the said party of the second part all those premises situate, lying and being in the County of El Paso and in the State of Colorado, known and described as follows, to-wit:

That portion of Section 3, Township 16 South of Range 67 West of the 6th P.M., on which is located the buildings comprising the "Craggs" together with said buildings, and in addition thereto, sufficient grounds surrounding said buildings to enable party of the second part reasonable convenient and adequate use of same.
TO HAVE AND TO HOLD The said above described premises, with the appurtenances, unto the said party of the second part, its executors and administrators and assigns, for use as a Geology Summer Camp, from the first day of October in the year of our Lord one thousand nine hundred and fifty-three for and during, and until the first day of October in the year of our Lord one thousand nine hundred and sixty-eight. And the said party of the second part, in consideration of the leasing of the premises aforesaid, by the said party of the first part to the said party of the second part, does covenant and agree with the said party of the first part, her heirs, executors, administrators and assigns, to pay the said party of the first part, as rent for the said demised premises, the sum of fifteen cents per day per person during occupancy. But if the premises herein described shall be destroyed during the said tenancy, or become untenantable by fire or otherwise, the payment of the rent herein reserved shall be suspended at the option of the lessee. It is agreed that a minimum rental of Fifty Dollars per year shall be paid for said premises without regard to occupancy during the term hereof. Said rents shall be due and payable on or before the 1st day of October, 1953, and on or before the 1st day of October of each succeeding year during the term hereof.

And the said party of the second part further covenants with the said party of the first part that the said second party has received said demised premises in good order and condition, and at the expiration of the time of this lease mentioned, it will yield up the said premises to the said party of the first part in as good order and condition as when the same were entered upon by the said party of the second part, loss by fire, or inevitable accident, or ordinary wear excepted; and will also keep said premises in good repair during the lease, at its own expense. And it is further agreed by the said party of the second part, that neither it nor its legal representatives will underlet said premises, or any part thereof, or assign this lease, without the written assent of the said party of the first part had and obtained thereto, and that it will not use or permit the said premises to be used for any purpose prohibited by the laws of the United States, or of Colorado, or of El Paso County. Party of the second part shall have the right to erect, construct and maintain, at its own expense, such buildings, water pipes, or other permanent fixtures, or equipment, as it may desire, on the above described real property, any such structures and improvements to revert to and become the property of party of the first part, her heirs and assigns, upon the termination of this lease.

AND IT IS EXPRESSLY UNDERSTOOD AND AGREED, by and between the parties aforesaid, that if the rent above reserved, or any part thereof, shall be behind or unpaid on the day of the payment whereon the same ought to be paid as aforesaid, or if default shall be made in any of the covenants or agreements herein contained, to be kept by the said party of the second part, its executors and administrators, it shall and may be lawful for the said party of the first part, her heirs, executors, administrators, agent, attorney or assign, at her election, to declare said term ended, and into the said premises, or any part thereof, either with or without process of law, to re-enter, and the said party of the second part, or any other person or persons occupying, in or upon the same, to expel, remove and put out, using such force as may be necessary in so doing, and the said premises again to re-possess.
and enjoy as in its first and former estate. And if at any time said term
shall be ended at such election of said party of the first part, her heirs,
executors, administrators and assigns as aforesaid, or in any other way, the
said party of the second part its executors and administrators, do hereby
covenant and agree to surrender and deliver up said above described premises
and property peaceably to said party of the first part, her heirs, executors,
administrators and assigns immediately upon the termination of said term as
aforesaid, and if it shall remain in possession of the same more than 30 days
after notice of such default, or after the termination of this lease, or in
any of the ways above named, it shall be deemed guilty of a forcible detainer
of said premises under the statute, and shall be subject to all the conditions
and provisions above named, and to eviction and removal, forcibly or other­
wise, with or without process of law, as above stated.

It is agreed between the parties that second party, the successors and
assigns, may, at any time during the term hereof or within a period of six
months from the termination of this lease, remove any or all of its personal
property.

WITNESS The hands and seals of said parties aforesaid, the day and year
first above written.

It was moved that the foregoing lease be executed, subject to approval by
the Executive Council of Iowa, and that the Secretary of the State Board of
Education be authorized to sign it. The motion was seconded and on roll call
the vote was, as follows:

Aye: Mrs. Archie, Mrs. Brooks, Mr. Haagemann, Mr. Hamilton, Mr. Langer,
Mr. Plock, Mr. Rider and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman.

The chairman declared the motion passed.

ADDITION TO SCIENCE BUILDING - GENERAL CONSTRUCTION CONTRACT - CHANGE ORDER.
Upon the recommendation of the Building and Business Committee, the architect
was authorized to issue Change Order No. 1 to the contract with James Thompson
and Sons for the general construction of the Addition to the Science Building,
covering the omission of storeroom partition, omission of shelves in one
office, addition of furring tile in the Geology Office, and the relocation of
one door, at a deduction of $375.10 from the contract price.
September 10-11, 1953 - Iowa State College

ADDITION TO SCIENCE BUILDING - PLUMBING AND HEATING CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, the architect was authorized to issue Change Order No. 1 to the contract with Conditioned Air Corporation for the plumbing and heating in the Addition to the Science Building, covering additional utility connections required to accommodate laboratory equipment at an addition of $282.40 to the contract price.

ADDITION TO SCIENCE BUILDING - ELECTRICAL CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, the architect was authorized to issue Change Order No. 1 to the contract with Brammer Electric Company for additional receptacles and floor outlets for Laboratory lights (41) and rerouting main feeds from transformer room to west wing at an addition of $225.62 to the contract price.

ATOMIC ENERGY COMMISSION - PURCHASE OF ANNEX NO. 2 - DISPOSITION OF ANNEX NO. 1. At the meeting held on May 8, 1953, the State Board of Education authorized the Business Manager of the Iowa State College to negotiate with the Atomic Energy Commission for the disposition of the College's interest in Annex No. 1 and for the purchase by the College of Annex No. 2; and at the meeting held on June 25, 1953, authority was granted for the Iowa State College to purchase Annex No. 2 from the Atomic Energy Commission for $3,150.

Upon the recommendation of the Building and Business Committee, Mr. Manger moved that the President of the Iowa State College be authorized to execute the following agreement with the Atomic Energy Commission relative to the transfer of title to Annex No. 2 and the restoration of the site of Annex No. 1; and that the Secretary of the State Board of Education be authorized to execute a certificate of this action:
THIS AGREEMENT is entered into this 10th day of September, 1953, by and between the UNITED STATES OF AMERICA (called the "Government"), acting through the U. S. Atomic Energy Commission (called the "Commission"), and THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS of Ames, Iowa, an educational institution owned wholly by the State of Iowa (called the "College").

PURPOSE

This agreement recognizes that the Government and the College have worked together for a period of over ten years under Contract No. V-7405-Eng-82 and other contracts, as modified from time to time, in a research and development program related to atomic energy. It is further recognized that, in support of the program, structures and other improvements to property of the College financed by the Government were constructed or altered from time to time as required.

It is further recognized that, as a part of this supporting activity, the College (1) made available for use in connection with the program a College-owned building known as Chemistry Annex No. 1 to which certain alterations and improvements were made at the Government's expense; and, (2) has used in connection with the program a building known as Chemistry Annex No. 2 which was constructed at Government expense on College-owned land.

It is further recognized that, with respect to such buildings and pursuant to the provisions of paragraph (1) of subsection 1. c. of Article IX (entitled "Property") of Modification No. 9 of Contract No. V-7405-Eng-82, the Government is obligated to restore such premises to substantially the same condition as they were prior to alteration or construction (in which case the College shall retain all reimbursement by the Government made for such alteration or construction and the Government shall pay the net cost of such restoration) or the College has the right to retain the benefit of such alteration or construction (in which case the College shall return to or credit the Government with the portion of the reimbursement by the Government for the costs and expenditures for such construction determined by

(1) With respect to Chemistry Annex No. 1, the College has elected to have the premises restored to substantially the same condition as they were prior to its alteration. However, it is recognized that the net cost of such restoration is more than the cost of demolition of such building and the College is agreeable to having the entire structure demolished in satisfaction of the Government's obligation to restore the premises.

(2) With respect to Chemistry Annex No. 2, the College has elected to retain the benefit of such construction and to return or credit the Government with the portion of the reimbursement by the Government for the costs and expenditures for such construction determined by
negotiation between the College and the Commission to be fair and proper.

It is the purpose of this agreement to provide the terms and conditions upon which the Government, acting through the Commission, shall discharge its aforementioned obligations with respect to the disposition of Chemistry Annex No. 1 and Chemistry Annex No. 2, as said premises were altered or constructed prior to July 1, 1953.

NOT: THEREFORE, in consideration of the agreements and the payment hereinafter provided, the parties agree as follows:

1. The College will raze and demolish Chemistry Annex No. 1. In accordance with the applicable provisions of Contract No. W-7405-Eng-82, demolition to the floor line of the premises shall be performed at the Government's expense under said contract. Removal of the floor and foundations and all grading and dressing of the site will be performed at the College's expense. It is understood that any salvage shall be retained for use or disposition by the College in connection with the work under Contract No. W-7405-Eng-82.

2. The Government, acting through the Commission, hereby sells, grants, conveys and transfers to the College all of its right, title or interest, whether real, personal or mixed, in and to the premises known as Chemistry Annex No. 2 and located on the campus of the College.

3. As the Commission directs, the College will pay to the Government, or deduct from payments otherwise payable to the College by the Commission for work performed under Contract No. W-7405-Eng-82, the sum of $3,150.00.

4. The College grants to the Government an irrevocable right to use and occupy, without the payment of any rental or use charge, in connection with the work under Contract No. W-7405-Eng-82, approximately nine hundred sixty (960) square feet of floor area in Chemistry Annex No. 2, or such other similar type area as may be mutually agreed upon from time to time between the College and the Commission, for the term of said contract, including any extensions thereof, or for such lesser period as the Commission may agree to in writing.

5. The College remises, releases and forever discharges the Government and the Commission, their officers, agents and employees, of and from any and all manner of actions, liability and claims, including any expenses in connection therewith, against the Government and the Commission, their officers, agents and employees, which the College has now or ever will have arising out of or connected with the College's rights or the Commission's obligations under paragraph (1) of subsection 1, c. of Article IX of Modification No. 9 of Contract No. W-7405-Eng-82 with respect to the premises known as Chemistry Annex No. 1 and Chemistry Annex No. 2.

IN WITNESS WHEREOF, the Government and the College have executed this agreement, intending to be legally bound thereby.
September 10-11, 1953 - Iowa State College

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

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Hunger, Mr. Plock, Mr. Rider and Mr. Stevens.

Nay: None.

Absent: Mr. Strawman.

The chairman declared the motion passed.

REPORT OF BUILDING AND BUSINESS COMMITTEE - FINANCE COMMITTEE REPORT OF JULY 8, 1953. The Building and Business Committee submitted the following report of a meeting of the Finance Committee on July 8, 1953:

The Finance Committee of the State Board of Education met in the Board Room, Beardshear Hall, Iowa State College, Ames, Iowa, at 2:00 p.m., Wednesday, July 8, 1953.

Present: Mr. Gernetzky and Mr. Dancer of the Committee; President Hilton, Business Manager Platt, Assistant to the President Ayres, Superintendent Schaefer, Professor Wolf, Engineer Schworm, and Director of Residence Halls Schilletter, all of the College; and Mr. Elmer H. Borg and Mr. J. Wollson Brooks, of the firm of Brooks-Borg, Architects.

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

Addition to Friley-Hughes Dormitory - Public Hearing. Mr. Platt reported that at 1:30 p.m. a public hearing was held in his office as advertised, for the purpose of hearing objections to the plans, specifications and form of contract for the Addition to Friley-Hughes Dormitory. No objections were filed and no objectors appeared.

Present at the hearing were Mr. Dancer, Mr. Schaefer, Mr. Brooks, Mr. Borg, and Mr. Platt.

Addition to Friley-Hughes Dormitory - Bids. At 2:00 p.m. the following bids for the Addition to Friley-Hughes Dormitory were publicly opened and read:
September 10-11, 1953 - Iowa State College

### General Construction

<table>
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<tr>
<th>Bidder-Bid Check</th>
<th>Bid &quot;A&quot; Dorm.</th>
<th>Bid &quot;B&quot; Dining</th>
<th>Bid &quot;C&quot; Comb. Dorm. &amp; Dining</th>
<th>All Windows</th>
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### Heating and Plumbing

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# Electric Wiring

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<th>Bid &quot;C&quot;</th>
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<td>-1,300</td>
</tr>
<tr>
<td>Furlong &amp; Baker</td>
<td>Bid Ck:</td>
<td>$2,500</td>
<td>26,529</td>
<td>17,284</td>
<td>41,813</td>
<td>47,258</td>
</tr>
<tr>
<td>Des Moines, IA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>-2,860</td>
</tr>
<tr>
<td>Glass Electric Co.</td>
<td>Bid Ck:</td>
<td>$2,750</td>
<td>28,257</td>
<td>20,515</td>
<td>48,772</td>
<td>6,190</td>
</tr>
<tr>
<td>Perry, IA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>-500</td>
</tr>
</tbody>
</table>

## Air Conditioning, Sheet Metal & Air Handling

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid (Add)</th>
<th>Total (Deduct)</th>
<th>Alt. #1 Bond</th>
<th>Total (Deduct)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austin Htg. &amp; Sheet Metal</td>
<td>$1,750</td>
<td>$35,289</td>
<td>$353.00</td>
<td>$35,612.00</td>
</tr>
<tr>
<td>Backman Sheet Metal Works</td>
<td>Bid Ck: $1,600</td>
<td>31,525</td>
<td>315.25</td>
<td>31,840.25</td>
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<tr>
<td>Conditioned Air Corp.</td>
<td>Bid Ck: $1,900</td>
<td>37,511</td>
<td>272.00</td>
<td>37,783.00</td>
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</tbody>
</table>
## Air Conditioning, Sheet Metal & Air Handling (cont.)

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid</th>
<th>Bond (Add)</th>
<th>Total</th>
<th>Alt. #1 Bond (Deduct)</th>
<th>Alt. #1 Total (Deduct)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hill Heating &amp; Roofing Co.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Austin, Minnesota</td>
<td>$2,250</td>
<td>$35,950</td>
<td>$33,700</td>
<td>$336.50</td>
<td>$33,363.50</td>
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<tr>
<td>Iowa Sheet Metal Contractors</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td>$1,600</td>
<td>$30,264</td>
<td>$31,864</td>
<td>$2,091.00</td>
<td>$33,955.00</td>
</tr>
<tr>
<td>Utility Sales &amp; Engineering Co.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rochester, Minn.</td>
<td>$1,250</td>
<td>$36,325</td>
<td>$37,575</td>
<td>$16.00</td>
<td>$37,559.00</td>
</tr>
</tbody>
</table>

## Air Conditioning, Refrigeration Machine

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid</th>
<th>Bond (Add)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austin Htg. &amp; Sheet Metal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Austin, Minn.</td>
<td></td>
<td>(Alt. Factory Assembled Units - 950.00)</td>
<td></td>
</tr>
<tr>
<td>Bid Ck: $905</td>
<td>$17,903.00</td>
<td>$180.00</td>
<td>$18,083.00</td>
</tr>
<tr>
<td>Backman Sheet Metal Works</td>
<td></td>
<td>(Alt. Two 50 H.P. Units $19,834.00)</td>
<td></td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td>$20,020.00</td>
<td>200.20</td>
</tr>
<tr>
<td>Conditioned Air Corp.</td>
<td></td>
<td>$18,499.00</td>
<td>138.00</td>
</tr>
<tr>
<td>Hill Htg. &amp; Roofing Co.</td>
<td></td>
<td>$18,124.00</td>
<td>161.24</td>
</tr>
<tr>
<td>Iowa Sheet Metal Contractors</td>
<td></td>
<td>(Alt. Trane Factory assembled + $989.00)</td>
<td></td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td>$1,000</td>
<td>$15,939.00</td>
<td>120.00</td>
</tr>
<tr>
<td>Natkin &amp; Company</td>
<td></td>
<td>(Contingent on award of H. &amp; P.)</td>
<td></td>
</tr>
<tr>
<td>Omaha, Nebraska</td>
<td>(with H. &amp; P.)</td>
<td>$14,399.00</td>
<td>75.00</td>
</tr>
<tr>
<td>Utility Sales &amp; Engineering Co.</td>
<td></td>
<td>$17,749.00</td>
<td>354.98</td>
</tr>
</tbody>
</table>
September 10-11, 1953 - Iowa State College

### Air Conditioning, Cooling Tower

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid</th>
<th>Bond (Add)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lilie-Hoffmann Cooling Towers, Inc.</td>
<td>$1,950.00</td>
<td>$12.00</td>
<td>$1,962.00</td>
</tr>
<tr>
<td>R. S. Stover Company</td>
<td>2,809.00</td>
<td>15.00</td>
<td>2,824.00</td>
</tr>
</tbody>
</table>

### Air Conditioning, Automatic Controls

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid</th>
<th>Bond (Add)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Johnson Service Company</td>
<td>$7,513</td>
<td>---</td>
<td>$7,513</td>
</tr>
<tr>
<td>Minneapolis-Honeywell Co.</td>
<td>7,263</td>
<td>$21.00</td>
<td>7,284</td>
</tr>
<tr>
<td>Powers Regulator Company</td>
<td>7,625</td>
<td>58.00</td>
<td>7,683</td>
</tr>
</tbody>
</table>

### Air Conditioning, Insulation

<table>
<thead>
<tr>
<th>Bidder-Bid Check</th>
<th>Base Bid</th>
<th>Bond (Add)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Asbestos &amp; Supply Co.</td>
<td>$4,544.00</td>
<td>$7.15</td>
<td>$4,551.15</td>
</tr>
<tr>
<td>F. M. Daly &amp; Co.</td>
<td>2,756.00</td>
<td>20.00</td>
<td>2,776.00</td>
</tr>
</tbody>
</table>

The bids were turned over to officials of the College and the architects for analysis and recommendation as to award of contracts.
Addition to Friley-Hughes Dormitory - Bid Checks. Business Manager Platt was authorized to return immediately the following bid checks:

General - Lippert Brothers, Inc.
General - James Thompson & Sons
Plbg. & Htg. - V. J. Hagan Company
Plbg. & Htg. - Palmer Plumbing Company
Plbg. & Htg.; Air Cond., sheet metal & air handling; Air Cond., Refrig. Mach. - Conditioned Air Corporation
Electric Wiring - Brammer Electric Company
Electric Wiring - Fitz Electric Company
Electric Wiring - Glass Electric Company
Air Cond., Sheet Metal & Air Handling - Austin Heating & Sheet Metal
Air Cond., Sheet Metal & Air Handling; Air Cond.; Refrig. Machine - Utility Sales & Engineering Company
Air Cond., Refrig. Mach. - Backman Sheet Metal Works

The remaining bid checks are to be held and returned after contracts have been executed.

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

Addition to Friley-Hughes Dormitory - Contracts. Mr. Munger reported that on July 14 and 15, 1953, Secretary Dancer polled the members of the Building and Business Committee and that on the basis of that poll the contracts for the Addition to Friley-Hughes Dormitory were awarded to the low bidders, as follows:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Contractor</th>
<th>Contract Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>W. A. Klinger Company, Sioux City, Iowa</td>
<td>$682,968.00</td>
</tr>
<tr>
<td>Heating and Plumbing</td>
<td>Scheid Plbg. &amp; Htg. Co., Austin, Minn.</td>
<td>84,794.00</td>
</tr>
<tr>
<td>Electric wiring</td>
<td>Furlong and Baker, Des Moines, Iowa</td>
<td>47,258.00</td>
</tr>
<tr>
<td>Air Conditioning, Sheet Metal</td>
<td>Iowa Sheet Metal Contractors, Des Moines</td>
<td>30,192.00</td>
</tr>
<tr>
<td>Refrigeration Machine</td>
<td>Iowa Sheet Metal Contractors, Des Moines</td>
<td>16,058.00</td>
</tr>
<tr>
<td>Cooling Tower</td>
<td>Lilie-Hoffmann Cooling Towers, Inc., St. Louis, Missouri</td>
<td>1,962.00</td>
</tr>
<tr>
<td>Automatic Controls</td>
<td>Minneapolis-Honeywell Co., Minneapolis</td>
<td>7,284.00</td>
</tr>
<tr>
<td>Insulation</td>
<td>R. M. Daly &amp; Company, Des Moines, Iowa</td>
<td>2,776.00</td>
</tr>
</tbody>
</table>
September 10-11, 1953 - Iowa State College

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

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

LICENSE AGREEMENT - CHICAGO AND NORTH WESTERN RAILWAY. Secretary Dancer reported that on August 31, 1953, the Executive Council of Iowa approved the action taken by the State Board of Education on March 20, 1953, authorizing a license agreement with the Chicago and North Western Railway Company permitting the Iowa State College to construct, maintain and use a gas main under the tracks of the Company at Stange Road (13th Street Road).

BUDGET FOR 1953-1954 - INCREASE. The Finance Committee reported that on July 16, 1953, it had taken the following action:

"President Hilton discussed the problem of providing sufficient staff to care for the added teaching load which will be required on account of the probable increase in enrollment. Present estimates indicate an enrollment of 8,300 to 8,500 in September, as compared to 7,800 last year. The 1953-1954 budget as submitted to the Board and approved in summary form was based upon an estimated enrollment of 8,000. Additional fee income will result from the increased enrollment to the extent of approximately $136,000 as shown on page 2 of the proposed budget summary submitted to the Board on May 8. Authorization was given, subject to confirmation by the Board, to increase the instructional budgets to provide necessary additional instructional staff and current expense, as follows:

<table>
<thead>
<tr>
<th>Division</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Division of Agriculture</td>
<td>$12,000</td>
</tr>
<tr>
<td>Division of Engineering</td>
<td>$20,000</td>
</tr>
<tr>
<td>Division of Home Economics</td>
<td>$12,000</td>
</tr>
<tr>
<td>Division of Science</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

Total increase $94,000

On motion, the report of the Finance Committee of its action on July 16, 1953, increasing the instructional budgets for the year 1953-1954 was approved and the action ratified.
September 10-11, 1953 - Iowa State College

CURRICULA AND COURSE CHANGES - 1954-1955 CATALOG. On June 25, 1953, President Friley submitted the recommendations of the General Curriculum Committee of the Iowa State College regarding proposed changes in curricula and courses for the year 1954-1955; and, on motion, the report and recommendations were referred to the Committee on Educational Coordination for consideration and report back to the Board.

Dean Gaskill reported that the Committee on Educational Coordination had approved the proposed changes in curricula and courses for the year 1954-1955 and, on motion by Mr. Hagemann, seconded by Mr. Hamilton, the changes were approved.

ADDITION TO FRILEY-HUGHES DORMITORY - COOLING TOWER - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, the architect was authorized to issue Change Order No. 1 to the contract with Lilie-Hoffman Cooling Towers, Inc., for the air conditioning cooling tower for the Addition to Friley-Hughes Dormitory, covering the substitution of steel housing for the cement-asbestos housing originally specified at an addition of $244.00 to the contract price.

THE KNOLL - HEATING SYSTEM - ACCEPTANCE. The Building and Business Committee reported that in a letter dated September 8, 1953, Ben W. Schaefer, Superintendent of the Physical Plant Department of the Iowa State College, stated that he had inspected the work done by Paul Titus Plumbing and Heating Company in reconstructing the heating system at The Knoll and found that the contractor had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the heating system in The Knoll was accepted from Paul Titus Plumbing and Heating
Company as of this date, September 10, 1953, and payment of the final estimate in accordance with Chapter 573, Code of 1950, was authorized.

B. J. BILSLAND - BEQUEST. President Hilton reported that B. J. Bilsland, Chicago, Illinois, had made a proposal to transfer to the Iowa State College a 257 acre farm near Madrid, Boone County, Iowa, under the following conditions:

1. That the farm be established as a memorial to his grandfather, Benjamin Franklin Bilsland, who homesteaded the farm originally.

2. That the memorial status be maintained for a period of 50 years.

3. That the Iowa State College pay an annuity of $1,200 a year to Mr. Bilsland's wife as long as she lives.

On motion, President Hilton was authorized to negotiate with Mr. Bilsland about accepting the bequest when he visits Ames late in September.

BACHELOR DEBATING SOCIETY. The Building and Business Committee reported that the Bachelor Debating Society wished to know the reaction of the State Board of Education if the Society were to make a request for the release of its building fund from its present status as a Student Loan Fund in order to furnish and equip the Browsing Library in the new addition to the Memorial Union Building as a memorial to the Society which was dissolved in the early 1930's; and that it had no recommendation to make until a definite proposal is presented.

UNITED STATES ARMY R.O.T.C. Upon the recommendation of the Building and Business Committee, the Iowa State College was authorized to file a request for the renewal of its contract with the Department of the Army for continuation of the R.O.T.C. program.

COAL FOR 1953-1954 - BIDS. The Building and Business Committee reported that on July 14, 1953, bids for coal for the Iowa State College for the year
September 10-11, 1953 - Iowa State College

1954, as listed on the following pages, were received and opened.

1953-1954 - CONTRACT. The Building and Business Committee reported
the contract for furnishing 33,000 tons of coal from the Pershing Mine,
County, Iowa, was awarded to the Sinclair Coal Company, Des Moines,
in the basis of that firm's bid of $5.5292 a ton, f.o.b. Campus Station,
Iowa, and the secretary of the State Board of Education was authorized
the contract when a satisfactory surety bond had been filed.

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

NORTHWEST BROADCASTING COMPANY, FORT DODGE, IOWA - CONFERENCE.

een, President of the Northwest Broadcasting Company, Fort Dodge,
Barrett, Allen Breen, Robert Horn, and Samuel Burnquist, appeared
State Board of Education at 7:30 p.m., relative to Station WOI-TV.
been stated that Station KQTV, Fort Dodge, is scheduled to go on the
ctober 1, 1953, and that television stations in Waterloo and Des
would soon be going on the air, and he requested:

at the State Board of Education instruct the Iowa State College to
networks with which it has contracts that WOI-TV would not oppose
ons being served with network programs and would appreciate the
operating with other Iowa television stations by providing them
programs.

WOI-TV be instructed to cancel immediately the "playbacks" of
work programs.

Rider told Mr. Breen and the others present at the conference
would give the requests careful consideration.

NOW. The Board resolved itself into executive session. The
om executive session and recessed until nine a.m., September 11,
IOWA STATE COLLEGE
COAL BIDS
July 14, 1953

<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>MINE AND PRODUCER</th>
<th>B. T. U.</th>
<th>MINE PRICE</th>
<th>FREIGHT PRICE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Kentucky Coal Co., Madisonville, Ky.</td>
<td>1 1/2 x 28</td>
<td>Ky.</td>
<td>Hopkins</td>
<td>Homestead</td>
<td>11,980</td>
<td>2.70</td>
<td>4.65</td>
<td>7.35</td>
</tr>
<tr>
<td>$1782.00</td>
<td>washed</td>
<td></td>
<td></td>
<td>West Kentucky</td>
<td>32,599</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Seam #11 &amp; 12</td>
<td>blended</td>
<td>for 1¢</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;</td>
<td></td>
<td></td>
<td></td>
<td>Hecla and/or Homestead, Seam #12</td>
<td>11,295</td>
<td>2.50</td>
<td>4.65</td>
<td>7.15</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Ky. Hopkins Seam #11 &amp; 12</td>
<td>31,594</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;</td>
<td></td>
<td></td>
<td></td>
<td>Hecla #12</td>
<td>11,295</td>
<td>2.60</td>
<td>5.19</td>
<td>7.79</td>
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<tr>
<td>Sweep &amp; Molo, Inc.</td>
<td>1 1/2 ind.</td>
<td></td>
<td></td>
<td>Fultonies Corp.</td>
<td>10,562</td>
<td>3.40</td>
<td>3.592</td>
<td>6.992</td>
</tr>
<tr>
<td>Dubuque $1716.00</td>
<td>stoker</td>
<td></td>
<td></td>
<td>Fairview Collier</td>
<td>30,142</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Republic Coal &amp; Coke Co., Chicago</td>
<td>1 1/2 ind.</td>
<td></td>
<td></td>
<td>Fultonies Corp.</td>
<td>11,701</td>
<td>3.30</td>
<td>4.22</td>
<td>7.52</td>
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<tr>
<td>$2244.00</td>
<td>stoker</td>
<td></td>
<td></td>
<td>Des Moines Coal Co.</td>
<td>31,120</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>University Ave. Coal Co., Des Moines (9109.10)</td>
<td>1 1/2 x 28</td>
<td>Ill.</td>
<td></td>
<td>Burning Stat</td>
<td>11,701</td>
<td>2.90</td>
<td>4.65</td>
<td>7.55</td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co. Dubuque $24.09.00</td>
<td>1 1/2 ind.</td>
<td></td>
<td></td>
<td>Magnolia</td>
<td>12,623</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>stoker</td>
<td></td>
<td></td>
<td>Hopkins Magnolia Mining Co.</td>
<td>32,909</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;</td>
<td></td>
<td></td>
<td></td>
<td>Fulton Key Mine</td>
<td>10,981</td>
<td>3.45</td>
<td>3.54</td>
<td>6.99</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Key Coal Co.</td>
<td>31,419</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All analyses are on "as received" basis.
<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>MINE AND PRODUCER</th>
<th>B.T.U.</th>
<th>MINE PRICE</th>
<th>PRICE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thos J. Mulgrew Co.</td>
<td>1 1/4 ind. stoker</td>
<td>Ill.</td>
<td>Fulton</td>
<td>Republic Coal &amp;</td>
<td>10,562</td>
<td>3.40</td>
<td>3.42</td>
<td>6.82</td>
</tr>
<tr>
<td>Dubuque ($2,409.00)</td>
<td>or cr.</td>
<td></td>
<td></td>
<td>Coke Co.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sinclair Coal Co.</td>
<td>1 1/4 cr.</td>
<td>Iowa</td>
<td>Marion</td>
<td>Pershing</td>
<td>10,141</td>
<td>3.60</td>
<td>1.9292</td>
<td>5.5292</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td>coal</td>
<td></td>
<td></td>
<td>Pershing Coal Co.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>($7581.60)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consumers Consolidated</td>
<td>1 1/2 x 28</td>
<td>Ill.</td>
<td>Franklin</td>
<td>Mine #22 Old Ben</td>
<td>12,150</td>
<td>3.85</td>
<td>4.27</td>
<td>8.12</td>
</tr>
<tr>
<td>Coal Co.</td>
<td>util.</td>
<td></td>
<td></td>
<td>Franklin Coal Corp.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td>3,000 w. scr.</td>
<td>Ill.</td>
<td>Marion</td>
<td>Jude Coal Co., Inc.</td>
<td>36,814</td>
<td>3.55</td>
<td>1.9822</td>
<td>5.5322</td>
</tr>
<tr>
<td>($2541.00)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;$2541.00&quot;</td>
<td>1 1/4 ind. stoker</td>
<td>Iowa</td>
<td>Marion</td>
<td>Fosterdale</td>
<td>10,200</td>
<td>3.55</td>
<td>2.1306</td>
<td>5.6806</td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;$2541.00&quot;</td>
<td>or cr.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot;$2541.00&quot;</td>
<td>1 1/2 x 28 w.</td>
<td>Ky.</td>
<td></td>
<td>Paradise Colliers</td>
<td>12,688</td>
<td>2.95</td>
<td>4.65</td>
<td>7.60</td>
</tr>
<tr>
<td>Carbon Mining &amp;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sales Co.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Des Moines $1947.00</td>
<td>33,000 cent. dr.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
September 11, 1953

The following business relating to the Iowa State College was transacted on September 11, 1953:

WOI-TV - REQUESTS OF EDWARD BREEN - STATEMENT. President Rider reported that the requests of Edward Breen, President of the Northwest Broadcasting Company, Fort Dodge, Iowa, had been considered in executive session and he disqualified himself from taking part in any action of the State Board of Education relative to the network programs of Station WOI-TV.

At the request of President Rider, Mr. Hamilton took the chair.

The following statement was submitted:

In February, 1950, WOI-TV went on the air as the first regularly licensed television station owned or operated by any educational institution in the United States.

The State Board of Education, in authorizing the Iowa State College to pioneer in this new medium, placed its confidence in the quarter-century of radio experience at the College which was dedicated to the proposition of bringing to as many people as possible from all sources the best the College had to offer.

Iowa State College, the first applicant for such a facility in the State of Iowa, became the sole purveyor of television service for Central Iowa and the "pilot plant" for educational television throughout the world. Its policy of semi-commercial, non-profit operation authorized by the Board in January, 1950, has permitted WOI-TV to offer in accordance with the character of the College a wide range of programs locally and nationally produced to a maximum number of people, affording new opportunities for education and enlightenment to thousands previously untouched by the more conventional methods of public contact. The development has been accomplished at no cost to the Iowa taxpayer.

The principal objective of the television project at the Iowa State College is to further the educational activities of the institution both on the campus and to all the people of the state.

Experience gained during the past three years has justified the experimental work in the use of television as a means of extending the facilities of the College and for further exploration in the use of the medium for that purpose.

There is evidence to indicate that WOI-TV can play an increasingly important role in total development of television by providing trained
September 10-11, 1953 - Iowa State College

personnel for the industry, further developing, producing and making available significant educational programs, and pursuing research in the new medium.

In order to serve the people of the State with educational television, a source of income must be available from other than State funds since no appropriations for the current biennium were made and future support by the State cannot be predicted. The Board recognizes that WOI-TV must operate semi-commercially to the extent that it be self-supporting.

To provide such income, the Board authorizes WOI-TV to contract for television network and spot advertising in accordance with its previously established policies relative to the acceptance only of advertising of a national character.

In the continuance of this semi-commercial, non-profit educational operation, the Board authorizes WOI-TV to contract with those networks which may, based upon their own judgment, desire to have WOI-TV as an affiliate. In line with this policy the Board further authorizes WOI-TV to continue to sign contracts with those networks which may elect to stay with WOI-TV. The present contracts with the networks have a cancellation clause whereby they may be cancelled on short notice at the election of the networks.

Furthermore, the College to the extent of its resources will be prepared to cooperate with television broadcasters everywhere in making available its educational programs.

Mr. Hagemann moved that the foregoing statement be approved. The motion was seconded by Mr. Munger and passed, with Mrs. Archie voting "no".
The following business relating to the Iowa State Teachers College was transacted on September 11, 1953:

**APPOINTMENT.** Upon the recommendation of President Maucker and with the approval of the Faculty Committee, Milo L. Lawton was appointed assistant in charge of Alumni Affairs, effective September 1, 1953, at a fiscal year salary of $5,000.

**REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD AUGUST 19, 1953.** The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in the Board's office in the State Office Building, Des Moines, Iowa, at 7 p.m., Wednesday, August 19, 1953.

Present: Mr. Munger, Mr. Stevens, and Mr. Strawman, members of the Committee; Mr. Hagemann, member of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Talsh, members of the Finance Committee; Business Manager Ambrose of the State University; and Business Manager Platt of the Iowa State College.

Mr. Munger presided and Mr. Dancer acted as secretary of the meeting.

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

**Campus Laboratory School - General Construction Contract - Change Order No. 5.** Change Order No. 5 to the general construction contract with Viggo M. Jensen Company for the Campus Laboratory School, providing for an adjustment in the cost of face brick and adding $1,782.00 to the contract price, was approved.

**Stadium Repairs - Change Order No. 4.** Change Order No. 4 to the contract with John G. Miller Construction Company for Stadium Repairs covering an additional coat of concrete on the upper part of the stadium, and providing for an addition of $250.00 to the contract price, was approved. Payment will be made from R. R. and A. funds.

**Campus Laboratory School - General Construction Contract - Claim of Herrick Refrigerator Company.** Secretary Dancer reported receipt on August 6, 1953, of claim of Herrick Refrigerator Company, Waterloo, Iowa, in the amount of $21,314.50 against Viggo M. Jensen Company, general contractors on the Campus Laboratory School. The claim is for millwork furnished by Herrick to Jensen and used in the construction of the building.
September 10-11, 1953 - Iowa State Teachers College

The State Board of Education on June 25, 1953, accepted the Jensen contract and authorized final payment to Jensen any time after thirty days from June 25, 1953. All except $5,000.00 of the final amount due Jensen was paid July 27, 1953.

It was moved by Strawman and seconded by Stevens that the $5,000.00 which was withheld from the final estimate payment be further withheld until the Herrick claim has been settled.

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

CAMPUS LABORATORY SCHOOL - EQUIPMENT. The Building and Business Committee reported that, after a poll of the members by the Secretary, on July 16, 1953, it had authorized the purchase and installation of additional equipment in the Campus Laboratory School, as follows, subject to approval by the Budget and Financial Control Committee: (See Board minutes of May 7-8, 1953.)

Window shades and venetian blinds, estimated at $4,000
Miscellaneous shelving and bookcases, estimated at 2,000

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

CAMPUS LABORATORY SCHOOL - AUDITORIUM SEATING. The Building and Business Committee reported that on July 24, 1953, the Iowa State Teachers College received the following bids for Auditorium Seating in the Campus Laboratory School (572 seats):

<table>
<thead>
<tr>
<th>Company</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pigott Supply Company, Des Moines, Iowa</td>
<td>$5,119.40</td>
</tr>
<tr>
<td>Latta's, Inc., Cedar Rapids, Iowa</td>
<td>5,777.20</td>
</tr>
<tr>
<td>Metropolitan Supply Company, Cedar Rapids, Iowa</td>
<td>6,692.40</td>
</tr>
</tbody>
</table>

and that the contract was awarded to the Pigott Supply Company on the basis of that firm's bid of $5,119.40, including installation, 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.
CAMPUS LABORATORY SCHOOL - EQUIPMENT - VENETIAN BLINDS. The Building and Business Committee reported that on August 14, 1953, the Iowa State Teachers College received the following bids for furnishing and installing 47 venetian blinds in the Campus Laboratory School:

- Warner's Company, Cedar Falls, Iowa: $662.27
- Hughes Dry Goods Company, Cedar Falls, Iowa: $744.00
- Arrowhead Company, Waterloo, Iowa: $717.00
- Davidson's Company, Waterloo, Iowa: $678.90

and that the contract was awarded to Warner's Company on the basis of that firm's bid of $662.27. (Approved by the Budget and Financial Control Committee on July 24, 1953.)

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

CAMPUS LABORATORY SCHOOL - EQUIPMENT - WINDOW SHADERS. The Building and Business Committee reported that on August 14, 1953, the Iowa State Teachers College received the following bids for furnishing and installing 177 window shades in the Campus Laboratory Building:

- Davidson's Company, Waterloo, Iowa: $1,799.32
- Hughes Dry Goods Company, Cedar Falls, Iowa: $1,875.00
- Arrowhead Company, Waterloo, Iowa: $1,831.00
- Warner's Company, Cedar Falls, Iowa: $1,913.10

and that the contract was awarded to Davidson's Company on the basis of that firm's bid of $1,799.32. (Approval by the Budget and Financial Control Committee on July 24, 1953.)

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

REPORT OF BUILDING AND BUSINESS COMMITTEE - SUB-COMMITTEE MEETING HELD SEPTEMBER 4, 1953. The Building and Business Committee submitted the following report of a meeting of a sub-committee:
A sub-committee of the Building and Business Committee of the State Board of Education met in the President's Conference Room, Iowa State Teachers College, Cedar Falls, Iowa, at 1:30 p.m., Friday, September 4, 1953.

Present: Mr. Strawman of the Committee; Mr. Walsh, member of the Finance Committee; President Maucker, Business Manager Jennings and Superintendent Cole, all of the Iowa State Teachers College; Mr. Higgins, architect; and Mr. Hockenberg of Hockenberg Fixture and Supply Company, a bidder.

Present Maucker presided, and Mr. Walsh acted as secretary of the meeting.

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

Campus Laboratory School - Kitchen and Cafeteria Equipment - Public Hearing. At 1:30 p.m. a public hearing was held as advertised, for the purpose of hearing objections to the plans, specifications and form of contract for Kitchen and Cafeteria Equipment for the Campus Laboratory School Building. No objections were filed and no objectors appeared.

Campus Laboratory School - Kitchen & Cafeteria Equipment - Bids. At 2:00 p.m. bids were opened and read for the Kitchen and Cafeteria Equipment for the Campus Laboratory School Building, as follows:

<table>
<thead>
<tr>
<th>Bidder - Bid Check</th>
<th>Base Bid</th>
<th>Alt. #1</th>
<th>Alt. #2</th>
<th>Alt. #3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bolton and Hay</td>
<td>$1,600.00</td>
<td>$31,154.30</td>
<td>$3,091.70</td>
<td>$990.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hockenberg Fixture &amp; Supply Company</td>
<td>$1,600.00</td>
<td>28,974.84</td>
<td>2,700.00</td>
<td>350.00</td>
</tr>
<tr>
<td>Des Moines, Iowa</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The bids and bid checks were given into the custody of Mr. Walsh. Award of contract was deferred until further analysis can be made of the bids, after which a recommendation for award of the contract will be made to the State Board of Education.

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

CAMPUS LABORATORY SCHOOL - KITCHEN AND CAFETERIA EQUIPMENT - CONTRACT. Upon the recommendation of the Building and Business Committee, the contract for Kitchen and Cafeteria Equipment for the Campus Laboratory School was awarded to the Hockenberg Fixture and Supply Company on the basis of that firm's bid, as follows:
Base Bid
Alt. 1, deduct
Alt. 2, deduct
Alt. 3, deduct
Contract price

$28,974.84
2,700.00
350.00
300.00
$25,624.84

and the Secretary of the State Board of Education was authorized to execute the contract when a satisfactory surety bond has been received. (Approved by Budget and Financial Control Committee on July 7, 1953.)

STADIUM REPAIRS – ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State Teachers College had inspected the Stadium Repairs and found that the John G. Miller Company, Waterloo, Iowa, had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the Stadium Repairs were accepted from the contractor, John G. Miller Company, as of this date, September 11, 1953, and payment of the final estimate in accordance with Chapter 573, Code of 1950, was authorized.

ELECTRICAL DISTRIBUTION SYSTEM – SUB-STATIONS, TRANSFORMERS, ETC. – PLANS AND SPECIFICATIONS. Upon the recommendation of the Building and Business Committee, the final plans and specifications prepared by the Brown Engineering Company for the sub-stations, transformers, etc., Electrical Distribution System, were approved and the Secretary of the State Board of Education was authorized to publish the necessary notice of public hearing and to advertise for bids. The estimated cost of the project is $20,529.00, payment to be made from funds for Repairs, Replacements and Alterations. (See Board minutes of May 7-8, 1953.)
September 10-11, 1953 - Iowa State Teachers College

ELECTRICAL DISTRIBUTION SYSTEM - PRIMARY CABLE. At the meeting held on May 7-8, 1953, the Iowa State Teachers College was authorized to purchase and install all primary cable for the Electrical Distribution System up to the transformers located in various buildings at an estimated cost of approximately $6,600.00.

Upon the recommendation of the Building and Business Committee, the Iowa State Teachers College was authorized to proceed with the installation of primary cable for the Electrical Distribution System.

COAL FOR 1953-1954 - BIDS. The Building and Business Committee reported that on July 14, 1953, bids for coal for the Iowa State Teachers College for the year 1953-1954, as listed on the following pages, were received and opened.

COAL FOR 1953-1954 - CONTRACT. The Building and Business Committee submitted the following report of coal tested during the period July 15, 1953, to September 8, 1953:

<table>
<thead>
<tr>
<th>Company</th>
<th>Coal Type</th>
<th>As Bid</th>
<th>As Tested</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sinclair Coal Company</td>
<td>Iowa coal</td>
<td>33,298</td>
<td>34,683</td>
</tr>
<tr>
<td>Beard Coal Company</td>
<td>Iowa coal</td>
<td>34,947</td>
<td>32,303</td>
</tr>
<tr>
<td>Carbon Mining and Sales Company</td>
<td>Kentucky coal</td>
<td>33,389</td>
<td>32,144</td>
</tr>
<tr>
<td>Consumers Consolidated Coal Company</td>
<td>Iowa coal</td>
<td>33,362</td>
<td>32,110</td>
</tr>
<tr>
<td>Thos. Lulgrew Company</td>
<td>Kentucky coal</td>
<td>33,375</td>
<td>31,986</td>
</tr>
</tbody>
</table>

and recommended that the contract be awarded to the Sinclair Coal Company.

On motion, the contract for furnishing 17,000 tons of coal from the Pershing Mine, Marion County, Iowa, was awarded to the Sinclair Coal Company, Des Moines, Iowa, on the basis of that firm's bid of $6.0910 a ton, f.o.b. Normal, Iowa, and the secretary of the State Board of Education was authorized to sign the contract when a satisfactory surety bond has been filed.
All analyses are on "as received" basis.

IOWA STATE TEACHERS COLLEGE
COAL BIDS
JULY 14, 1953

<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>MINE &amp; PRODUCER</th>
<th>B.T.U.</th>
<th>Mine Price</th>
<th>Freight Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Republic Coal &amp; Coke Co., Chicago, Ill.</td>
<td>17,000</td>
<td>Ill.</td>
<td>Fulton</td>
<td>Flamingo Fairview Collier-ies</td>
<td>30,990</td>
<td>4.40</td>
<td>3.4160</td>
<td>6.8160</td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co.</td>
<td>17,000</td>
<td>Ill.</td>
<td>Hopkins Co., Seam #9,</td>
<td>12,015</td>
<td>4.65</td>
<td>7.20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co.</td>
<td>17,000</td>
<td></td>
<td>Magnolia Magnolia Min. Co.</td>
<td>12,423</td>
<td>4.65</td>
<td>7.55</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co.</td>
<td>17,000</td>
<td>Ill.</td>
<td>Fulton Republic Coal &amp; Coke Co.</td>
<td>10,562</td>
<td>3.42</td>
<td>6.82</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co.</td>
<td>17,000</td>
<td>Ill.</td>
<td>Fulton Key Coal Co.</td>
<td>10,981</td>
<td>3.42</td>
<td>6.87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sinclair Coal Co.</td>
<td>17,000</td>
<td>Iowa</td>
<td>Marion Coal Co.</td>
<td>10,141</td>
<td>2.60</td>
<td>24.910</td>
<td>6.0910</td>
<td></td>
</tr>
<tr>
<td>Beard Coal Co.</td>
<td>17,000</td>
<td>Ohio</td>
<td>Ken. Coal Co.</td>
<td>12,281</td>
<td>4.65</td>
<td>7.60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beard Coal Co.</td>
<td>17,000</td>
<td>Iowa</td>
<td>Marion Beard Coal Co.</td>
<td>10,234</td>
<td>2.4168</td>
<td>5.8568</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIDDER</td>
<td>BID CHECK</td>
<td>TONNAGE AND KIND</td>
<td>STATE</td>
<td>COUNTY</td>
<td>MINE AND PRODUCER</td>
<td>B.T.U.</td>
<td>MINE FREIGHT</td>
<td></td>
</tr>
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<td>--------------</td>
<td></td>
</tr>
<tr>
<td>Consumers Consol., Coal Co., Des Moines, Iowa</td>
<td>$1,207.00</td>
<td>1½ x 10</td>
<td>Ky.</td>
<td>Hopkins</td>
<td>Pond River</td>
<td>12,420</td>
<td>3.10</td>
<td>4.65</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>$(1,207.00)</td>
<td>17,000 mine run</td>
<td>Iowa</td>
<td>Marion</td>
<td>Jude Coal Co.</td>
<td>10,183</td>
<td>3.55</td>
<td>2.55</td>
</tr>
<tr>
<td>Shuler Coal Company, Davenport, Iowa</td>
<td>$1,241.00</td>
<td>1½ x 28</td>
<td>Ill.</td>
<td>Henry</td>
<td>Bugos-White</td>
<td>10,604</td>
<td>3.65</td>
<td>3.41</td>
</tr>
<tr>
<td>Carbon Mining &amp; Sales Co., Des Moines, Iowa - $1,003.00</td>
<td>17,000 dried</td>
<td>Ky.</td>
<td>Muhlen-Paradise</td>
<td>Paradise Collier-ies, Inc.</td>
<td>12,688</td>
<td>2.95</td>
<td>4.65</td>
<td>7.60</td>
</tr>
<tr>
<td>McAlester Fuel Co., Kansas City, Mo.</td>
<td>$1,500.00</td>
<td>1½ x 28</td>
<td>Mo.</td>
<td>Johnson</td>
<td>Newcastle</td>
<td>11,541</td>
<td>3.75</td>
<td>4.60</td>
</tr>
<tr>
<td>University Ave. Coal Co., Des Moines, Iowa</td>
<td>$9,109.10</td>
<td>1½ cr.</td>
<td>Iowa</td>
<td>Mahaska National Coal Co.</td>
<td>National</td>
<td>10,102</td>
<td>3.55</td>
<td>2.22</td>
</tr>
<tr>
<td>&quot; &quot;</td>
<td>$(9,109.10)</td>
<td>17,000 mine run</td>
<td>Iowa</td>
<td>Truax-Traer Coal Co.</td>
<td>Burning Star</td>
<td>11,701</td>
<td>3.30</td>
<td>4.16</td>
</tr>
</tbody>
</table>
LEASES - TENANT PROPERTIES. Upon the recommendation of the Building and Business Committee, Mr. Munger moved that the Business Manager of the Iowa State Teachers College be authorized to execute leases for the year that began July 1, 1953, as follows:

<table>
<thead>
<tr>
<th>Tenant</th>
<th>Property</th>
<th>Monthly Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lloyd Stokstad</td>
<td>Campus</td>
<td>$50.00</td>
</tr>
<tr>
<td>James L. Bailey</td>
<td>1303 West 22nd Street</td>
<td>50.00</td>
</tr>
<tr>
<td>M. J. Nelson</td>
<td>2401 College Street</td>
<td>75.00</td>
</tr>
<tr>
<td>John Ackerman</td>
<td>1908 West 19th Street</td>
<td>40.00</td>
</tr>
<tr>
<td>Charles Billman</td>
<td>1620 West 19th Street</td>
<td>40.00</td>
</tr>
</tbody>
</table>

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

Aye: Mrs. Archie, Mrs. Brooks, Mr. Hagemann, Mr. Hamilton, Mr. Munger, Mr. Rider, and Mr. Stevens.

Nay: None.

Absent: Mr. Plock and Mr. Strawman

The chairman declared the motion passed.

HAIL STORM DAMAGE. The Building and Business Committee reported that Business Manager Jennings had submitted the following report of hail storm damage on March 21, 1953, at the Iowa State Teachers College:

- Administration Building - roof repairs
- Auditorium Building - roof repairs
- Administration Building, Auditorium Building, and Central Hall - glass replacement
- Gilchrist Hall:
  - Glass Replacement: $249.86
  - Roof repairs: 62.00
- Industrial Arts Building and Campus School - glass replacement
- Campus School - roof repairs
- Greenhouse:
  - Glass and glazing nails: 1,227.36
  - Labor replacing glass: 1,463.99
  - Freight on glass: 105.68
- Golf Course Residence:
  - Glass replacement
  - Roof repairs: 5.50
- Golf Course Barn - roof repairs
- Library - roof repairs
- Residence, Superintendent of Buildings and Grounds - glass replacement: 6.17
September 10-11, 1953 - Iowa State Teachers College

Residence, President's:
- Glass replacement: $20.01
- Roof repairs: $254.32
- Total: $274.33
Science Building - glass replacement: $277.92
Men's Gymnasium - glass replacement: $122.58
Women's Gymnasium:
- Glass replacement: $383.30
- Roof repairs: $233.86
- Total: $617.16
Vocational Building:
- Glass replacement: $2.50
- Roof repairs: $125.00
- Total: $127.50
Student Health Service Buildings:
- Glass replacement: $23.22
- Roof repairs: $63.40
- Total: $86.62
Nursery School - glass replacement: $10.60
Heating Plant - roof and skylight repairs, etc.: $376.72
Buildings and Grounds Office - glass replacement: $1.10
Garage - glass replacement: $7.28
Laundry - roof repairs: $65.00
Library - repairs to cornice: $790.00
Stores Building - roof repairs: $15.53
Metal Barracks - glass replacement: $2.80
Barn - glass replacement: $2.25
Storage Buildings - glass replacement: $5.96
Greenhouse - additional glass replacement: $48.36
Campus lights - globe replacement: $460.00
Maintenance payrolls - general campus clean up and repairs: $1,352.58
Materials - general campus repairs: $182.65

Total Damage - buildings not insured: $10,194.73

Upon the recommendation of the Building and Business Committee, Secretary Dancer was instructed to file a request with the Budget and Financial Control Committee for an allocation of $10,194.73 from the General Contingent Fund to reimburse the Iowa State Teachers College for the cost of repairing the damage caused by the hail storm. (See also Board minutes of May 7-8, 1953.)

PURCHASE OF PROPERTY - MRS. MARY B. JUDD (BILLMAN PROPERTY). At the meeting held on May 7, 1953, the Iowa State Teachers College, with the approval of the Budget and Financial Control Committee and the Executive Council of Iowa, was authorized to purchase the Billman Property from Mary Billman-Judd at a price of $30,000 provided good and merchantable title could be secured.
Secretary Dancer reported that the purchase of the property had been approved by the Budget and Financial Control Committee on July 7, 1953, and by the Executive Council of Iowa on July 13, 1953; and that Mrs. Mary Billman-Judd had been paid $30,000 and the deed for the property delivered.

SCHOLARSHIP GRANT - MAYTAG COMPANY FOUNDATION, INCORPORATED. President Maucker reported that a grant of $500 had been made to the Iowa State Teachers College by the Maytag Company Foundation, Incorporated, for the awarding of a scholarship to Miss Suzanne Gordon, 11R Lincoln Court, Newton, Iowa, and, on motion, the grant was accepted.

SALE OF PROPERTY - WESLEY TELLINGHUISSEN. Secretary Dancer reported that on July 20, 1953, the Executive Council of Iowa approved the action taken by the State Board of Education on June 25, 1953, authorizing the sale of the West 100 feet of the East 400 feet of the North 120 feet of Lot 1 in Cedarvale Addition to the City of Cedar Falls, Iowa, to Wesley Tellinghuisen for $5,500 cash, and that State Patent No. 353 had been delivered to Mr. Tellinghuisen.

CAMPUS LABORATORY SCHOOL - GENERAL CONSTRUCTION - CLAIM AGAINST VIGGO M. JENSEN COMPANY. At the meeting of the Building and Business Committee held on August 19, 1953, Secretary Dancer reported that on August 6, 1953, a claim for $24,314.50 was received from the Herrick Refrigerator Company, Waterloo, Iowa, against Viggo M. Jensen Company, contractor for the general construction of the Campus Laboratory School.

Mr. Dancer stated that an Original Notice had been served on August 20, 1953, which had been referred to the Attorney General to answer.

POWER PLANT EXPANSION - BUILDING, DIVISION X - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, the Brown Engineering
Company was authorized to issue Change Order No. 3 to the contract with the Wildes Construction Company for the construction of Division X, Building, Power Plant Expansion, covering the following:

1. Construction of concrete base for forced draft fan  $456.36
2. Furnishing and installing mounting channel for boiler control panel  9.75
3. Furnishing trim panel for switchgear  35.24
4. Removing bases and curb from old water treatment equipment  390.76
5. Building base over fire air fan  8.42
6. Removing and replacing approximately 100 sq. ft. floor tile in turbine room  660.86
7. Patching miscellaneous holes in floors and walls  158.10
8. Erection of coal handling equipment (lowest competitive bid)  706.00

at an addition of $2,420.19 to the contract price. (This change order was approved by the Budget and Financial Control Committee on July 7, 1953.)

The Building and Business Committee reported that on September 8, 1953, the Iowa State Teachers College received the following bids for library stacks for the Campus Laboratory School:

- Remington Rand Company, Waterloo, Iowa  $4,643.07
- John E. Sjostrom Company, Philadelphia, Pennsylvania  4,746.50
- J. S. Latta & Son, Cedar Falls, Iowa  4,705.88

Upon the recommendation of the Building and Business Committee the contract for library stacks for the Campus Laboratory School was awarded to the Remington Rand Company on the basis of that firm's bid of $4,643.07, with the understanding that because of a reduction in the items to be purchased the contract price is to be $3,867.60. (Approved by the Budget and Financial Control Committee on July 7, 1953.)

Upon the recommendation of the Building and Business Committee, authority was granted for the
September 10-11, 1953 - Iowa State Teachers College

purchase and installation of a water softener in the Campus Laboratory School at an estimated cost of $950.00, to be paid from funds appropriated by the 55th General Assembly for equipment for the Campus Laboratory School, subject to approval by the Budget and Financial Control Committee.
The following business relating to the Iowa Braille and Sight-Saving School was transacted on September 10, 1953:

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD AUGUST 19, 1953. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in the Board's Office in the State Office Building, Des Moines, Iowa, at 7 p. m., Wednesday, August 19, 1953.

Present: Mr. Hunger, Mr. Stevens and Mr. Strawman, members of the Committee; Mr. Hagemann, member of the State Board of Education; Mr. Dancer, Mr. Gernetzky, and Mr. Walsh, members of the Finance Committee; Business Manager Ambrose of the State University; and Business Manager Platt of the Iowa State College.

Mr. Hunger presided and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the Iowa Braille and Sight-Saving School was transacted:

Heating and Power Plant Improvements - Motor Rewinding - Change Order No. 1. Change Order No. 1 to the contract with the Electrical Engineering and Equipment Company, Des Moines, Iowa, for Heating and Power Plant Improvements, Motor rewinding, covering the following items, was approved:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace defective bearings</td>
<td>$89.98</td>
</tr>
<tr>
<td>Rewind one 1.6 H.P. motor not included in contract</td>
<td>54.83</td>
</tr>
<tr>
<td><strong>Total addition</strong></td>
<td><strong>$144.81</strong></td>
</tr>
</tbody>
</table>

Payment will be made from R. R. & A. Funds.

HEATING AND POWER PLANT IMPROVEMENTS - MOTOR REWINDING - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, authority was granted to issue Change Order No. 2 to the contract with the Electrical Engineering and Equipment Company, Des Moines, Iowa, for rewinding motors in the Power Plant, covering the repairing of a water pump integral with 71/2 H.P. motor at an addition of $55.00 to the contract price, to be paid from funds for Repairs, Replacements, Alterations, and Equipment.
HEATING AND POWER PLANT IMPROVEMENTS - MOTOR REWINDING - ELECTRICAL RECONNECTIONS - ACCEPTANCE. The Building and Business Committee reported that the Brown Engineering Company had inspected the motor rewinding and the electrical reconnections in the Heating and Power Plant and had found that the contractors had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the following work in the Heating and Power Plant was accepted as of this date, September 10, 1953, from the contractors indicated and payment of the final estimates in accordance with Chapter 573, 1950 Code of Iowa, was authorized:

Motor Rewinding, from the Electrical Engineering and Equipment Company
Electrical Reconnections, from the Keith Electric Construction Company

REPAIR OF INSTITUTION ROADS - PUBLIC HEARING. The Building and Business Committee submitted the following report of a sub-committee meeting:

A sub-committee of the Building and Business Committee met in the Office of the Superintendent of the Iowa Braille and Sight-Saving School, Vinton, Iowa, at 2 p.m., August 28, 1953.

Present: Mr. Strawman, member of the Building and Business Committee; Mr. Gernetzky and Mr. Walsh, members of the Finance Committee; and Mr. Overbeay, Superintendent of the Iowa Braille and Sight-Saving School.

Mr. Strawman was chairman of the meeting and Mr. Gernetzky acted as secretary.

Business relating to the Iowa Braille and Sight-Saving School was transacted as follows:

Repair of Institution Roads - Public Hearing. Superintendent Overbeay reported that, as advertised, a public hearing relative to the repairing of institution roads was held in the Office of the Superintendent of the Iowa Braille and Sight-Saving School, Vinton, Iowa, at 1 p.m., August 28, 1953; that Mr. Gernetzky and Mr. Walsh, members of the Finance Committee, and Superintendent Overbeay were present; and that no objections were filed and no objectors appeared.
Repair of Institution Roads - Bids. At 2 p.m., the following bids for the Repair of Institution Roads were received and opened:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Certified Check</th>
<th>Bid</th>
<th>Completion Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesch Constructors, Waterloo, Iowa</td>
<td>$500.00</td>
<td>$9,886.00</td>
<td>18 days</td>
</tr>
<tr>
<td>H. M. Lockard, Garrison, Iowa</td>
<td>936.35</td>
<td>18,727.00</td>
<td>60 days</td>
</tr>
<tr>
<td>Blairstown Concrete Products Co.,</td>
<td>1,000.00</td>
<td>18,300.00</td>
<td>90 days</td>
</tr>
<tr>
<td>Blairstown, Iowa</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee, the report of the sub-committee was approved and the action ratified.

REPAIR OF INSTITUTION ROADS - CONTRACT. Upon the recommendation of the Building and Business Committee, the contract for Repair of Institution Roads was awarded to the low bidder, Diesch Constructors, Waterloo, Iowa, on the basis of that firm's bid of $9,886.00, subject to approval by the Budget and Financial Control Committee, and the secretary was authorized to sign the contract when he received a satisfactory surety bond.

SUPERINTENDENT'S HOME. At the meeting held on May 7, 1953, the State Board of Education adopted a resolution requesting that the Budget and Financial Control Committee take such action as might be required so an architect could be employed and work started on the Superintendent's Home as soon as possible after July 1, 1953, when funds appropriated by the 55th General Assembly were available.

Secretary Dancer reported that at the meeting held on July 7, 1953, the Budget and Financial Control Committee deferred action.

The Building and Business Committee reported that Superintendent Overbeay is working with Norman Hatton, Architect, Cedar Rapids, Iowa, regarding preliminary plans for the Superintendent's Home and will report back to the Committee.
September 10-11, 1953 - Iowa Braille and Sight-Saving School

ARCHITECTURAL SERVICES - SUPERINTENDENT'S HOME - PORCHES ON MAIN BUILDING - EAVES ON MAIN BUILDING. Upon the recommendation of the Building and Business Committee, Mr. Munger moved that, when the Budget and Financial Control Committee has approved the construction of the Superintendent's Home, Norman Hatton, Cedar Rapids, Iowa, be employed as architect for the Superintendent's Home, the Repairing of Porches on the Main Building and the Repairing of Eaves on the Main Building; and that the Secretary of the State Board of Education be authorized to sign the contract when plans for the home have been cleared. The motion was seconded and passed.

HEATING AND POWER PLANT IMPROVEMENTS - ASH HOIST - ACCEPTANCE. The Building and Business Committee submitted the report of Superintendent Overbeay that the Ash Hoist in the Heating and Power Plant had been finally inspected and that the contractor, the Divine Engineering Company, Cedar Rapids, Iowa, had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the Ash Hoist in the Heating and Power Plant was accepted from the Divine Engineering Company as of this date, September 10, 1953, and payment of the final estimate in accordance with Chapter 573, Code of 1950, was authorized.

COAL FOR 1953-1954 - BIDS. The Building and Business Committee reported that on July 11, 1953, bids for coal for the Iowa Braille and Sight-Saving School for the year 1953-1954, as listed on the following pages, were received and opened.

COAL FOR 1953-1954 - CONTRACT. The Building and Business Committee reported that the contract for furnishing 2,500 tons of coal from the Paradise Mine, Seam #11, Muhlenberg County, Kentucky, was awarded to the Carbon Mining and Sales Company, Des Moines, Iowa, on the basis of that firm's bid of $7.60 a
All analyses are on "as received" basis.

**COAL BIDS**

**JULY 14, 1953**

<table>
<thead>
<tr>
<th>BIDDER-BID CHECK</th>
<th>TONNAGE AND KIND</th>
<th>STATE</th>
<th>COUNTY</th>
<th>MINE AND PRODUCER</th>
<th>B.T.U.</th>
<th>Mine Price</th>
<th>Frt. Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Univ. Ave. Coal Co., Des Moines ($9109.10)</td>
<td>2,500 3/4 x 28 w. cent. dr. Ill.</td>
<td>Burning Star</td>
<td>Jackson Trux- Traer Coal Co. for 1¢</td>
<td>12,063</td>
<td>3.30</td>
<td>4.16</td>
<td>7.46</td>
<td></td>
</tr>
<tr>
<td>West Kentucky Coal Co., Madisonville, Ky. $170.00</td>
<td>2,500 3/4 x 28 w. Ky.</td>
<td>E. Diamond and/or Pleasant View</td>
<td>Hopkins &amp; Ky. Coal Co. for 1¢</td>
<td>12,166</td>
<td>3.40</td>
<td>4.65</td>
<td>8.05</td>
<td></td>
</tr>
<tr>
<td>Linehan &amp; Molo Dubuque $130.00</td>
<td>2,500 1 1/2 x 28 w. Ky.</td>
<td>Hecla</td>
<td>Hopkins &amp; Ky. Coal Co. for 1¢</td>
<td>11,295</td>
<td>2.60</td>
<td>4.69</td>
<td>7.29</td>
<td></td>
</tr>
<tr>
<td>Central Service Co. Des Moines $160.00</td>
<td>2,500 1 1/2 x 3/4 w. cr. to 3/4x0 Ky.</td>
<td>Ky. Winner</td>
<td>Alston Coal Co. for 1¢</td>
<td>13,320 (dry)</td>
<td>3.15</td>
<td>4.65</td>
<td>7.80</td>
<td></td>
</tr>
<tr>
<td>Republic Coal &amp; Coke Co., Chicago $170.00</td>
<td>2,500 3/4 scr. w.h.d. Ill.</td>
<td>Flamingo</td>
<td>Fairview Collieries Corp. for 1¢</td>
<td>10,562</td>
<td>3.40</td>
<td>3.4160</td>
<td>6.8160</td>
<td></td>
</tr>
<tr>
<td>Thos. J. Mulgrew Co. Dubuque $182.50</td>
<td>2,500 1 1/2 x 28 w. or 3/4x28 w. Ky.</td>
<td>Magnolia</td>
<td>Hopkins Magnolia Mining Co. for 1¢</td>
<td>12,123</td>
<td>2.90</td>
<td>4.65</td>
<td>7.55</td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; ($182.50)</td>
<td>2,500 1 1/2 x 28 w. h.d. or 3/4x28 w. Ill.</td>
<td>Key</td>
<td>Key Coal Co. for 1¢</td>
<td>10,981</td>
<td>3.45</td>
<td>3.42</td>
<td>6.87</td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; ($182.50)</td>
<td>2,500 1 1/2 x 28 w. scr. or 3/4x28 w. Ill.</td>
<td>Flamingo</td>
<td>Rep. Coal &amp; Coke Co. for 1¢</td>
<td>10,562</td>
<td>3.40</td>
<td>3.42</td>
<td>6.82</td>
<td></td>
</tr>
<tr>
<td>Bidder</td>
<td>Bid Check</td>
<td>Tonnage and Kind</td>
<td>State</td>
<td>County</td>
<td>Mine and Producer</td>
<td>B.T.U.</td>
<td>Mine Price</td>
<td>Freight Price</td>
</tr>
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<tr>
<td>Carbon Mining &amp; Sales&lt;br&gt;Co., Des Moines&lt;br&gt;$175.00</td>
<td>2,500 1(\frac{1}{2})x28&lt;br&gt;w.c.d.</td>
<td>Ky.</td>
<td>Muhlenberg Paradise&lt;br&gt;Paradise Collieries, Inc.&lt;br&gt;Seam #11</td>
<td>12,688</td>
<td>2.95</td>
<td>4.65</td>
<td>7.60</td>
<td></td>
</tr>
<tr>
<td>&quot; &quot; &quot; &quot; ($175.00)</td>
<td>2,500 1(\frac{1}{2})x28 or 3/4x28&lt;br&gt;whd. segs</td>
<td>Ill.</td>
<td>Kmox Little John&lt;br&gt;Little John Coal Co.</td>
<td>11,167</td>
<td>3.50</td>
<td>3.4160</td>
<td>6.9160</td>
<td></td>
</tr>
</tbody>
</table>
On motion, the report of the Building and Business Committee was approved and the action ratified.

September 11, 1953

ADJOURNMENT. The meeting adjourned at 4 p.m., September 11, 1953.

David A. Dancer, Secretary