A meeting of the State Board of Education was held in the Old Capitol, at the State University, Iowa City, Iowa, on October 14-15, 1948.

PRESENT: Mrs. Kyseth and Messrs. Carpenter, Gillette, Louden, Plock and Shull, members of the State Board of Education; Messrs. Boyd and Noth, members of the Finance Committee; President Hancher and Business Manager Ambrose, of the State University; President Friley and Business Manager Platt, of the Iowa State College; President Price, of the Iowa Teachers College; Superintendent Gernetzky, of the Iowa School for the Blind; Superintendent Spear and Business Manager Wynn, of the State Sanatorium; and Assistant Secretary Lenihan.

ABSENT: Mrs. Houghton and Messrs. Hall and Rupe, members of the State Board of Education; Superintendent Berg, of the Iowa School for the Deaf; and Secretary Dancer.

President Henry C. Shull in the chair; Assistant Secretary Lenihan appointed to act as Secretary of the meeting.

#### GENERAL OR MISCELLANEOUS

The following business pertaining to general or miscellaneous matters was transacted on October 15, 1948:

APPROVAL OF MINUTES - FINANCE COMMITTEE. On motion, the minutes of the meetings of the Finance Committee for the period from August 4 through August 31, 1948, were approved and the actions ratified.

RETIREMENT ANNUITY CONTRACTS - RULING OF COMMISSIONER OF INTERNAL REVENUE.

On June 1, 1948, President Shull requested the Commissioner of Internal Revenue for a ruling on the qualification of the State University of Iowa, the Iowa State College of Agriculture and Mechanic Arts, and the Iowa State Teachers College, as organizations exempt under Section 101(6) of the Internal Revenue Code for the purpose of excluding amounts paid by such organizations for annuity contracts for their employees from income of the employees in the year paid pursuant to Section 22(b)(2) of the Internal Revenue Code and Treasury

October 14-15, 1948 - General or Miscellaneous Retirement Contracts (continued)

Regulations 111, Section 29.22(b)(2)-5, and without the requirement of qualification under Section 165(a) of the Internal Revenue Code. (See Board minutes of 5/11/48 and June 28-29, 1948.)

President Hancher reported that on October 4, 1948, Clifford W. Stowe, Acting Deputy Commissioner of the Office of the Commissioner of Internal Revenue, Treasury Department, Washington, D. C., had written to the State University of Iowa, as follows:

It is the opinion of this office, based upon the evidence presented, that you are exempt from Federal income tax under the provisions of section 101 (6) of the Internal Revenue Code and corresponding provisions of prior revenue acts, as it is shown that you are organized and operated exclusively for educational purposes.

Accordingly, you will not be required to file income tax returns unless you change the character of your organization, the purposes for which you were organized, or your method of operation. Any such changes should be reported immediately to the collector of internal revenue for your district in order that their effect upon your exempt status may be determined.

Furthermore, under substantially identical authority contained in sections 1426 and 1607 of the Code and/or corresponding provisions of the Social Security Act, the employment taxes imposed by such statutes are not applicable to remuneration for services performed in your employ so long as you meet the conditions prescribed above for retention of an exempt status for income tax purposes.

Contributions made to you are deductible by the donors in arriving at their taxable net income in the manner and to the extent provided by section 23(o) and (q) of the Internal Revenue Code, as amended and corresponding provisions of prior revenue acts.

Bequests, legacies, devises or transfers, to or for your use are deductible in arriving at the value of the net estate of a decedent for estate tax purposes in the manner and to the extent provided by sections 812(d) and 861(a)(3) of the Code and/or corresponding provisions of prior revenue acts. Gifts of property to you are deductible in computing net gifts for gift tax purposes in the manner and to the extent provided in section 1004(a)(2)(B) and 104(b)(2) and (3) of the Code and/or corresponding provisions of prior revenue acts.

It will not be necessary for you to file the annual return of information, Form 990, generally required of organizations exempt under section 101 of the Internal Revenue Code, as you come within the specific exceptions contained in section 54(f) of the Code.

The collector of internal revenue for your district is being advised of this action.

Bureau ruling of March 31, 1942, is hereby extended to include this ruling. By direction of the Commissioner.

Except for the dates specified in the last paragraph of the ruling, identical letters were addressed to the Iowa State College and the Iowa State Teachers College. The last paragraph of the letter to the Iowa State College reads:
"Bureau ruling of December 27, 1946, is hereby extended to include this ruling.";
and the last paragraph of the letter to the Iowa State Teachers College reads:
"Bureau ruling of September 10, 1941, is hereby extended to include this ruling."
LEGISLATIVE ASKINGS - BIENNIUM 1949-1951. President Shull reported that on

LEGISLATIVE ASKINGS - BIENNIUM 1949-1951. President Shull reported that on September 29, 1948, he and Mr. Gillette and Messrs. Boyd and Noth, members of the Finance Committee, met at the Iowa State College, Ames, Iowa, with the executives of the institutions in regard to the legislative askings for the biennium 1949-1951. He stated that the committee approved the askings recommended by the Superintendents of the Iowa School for the Blind, the Iowa School for the Deaf, and the State Sanatorium, summarized as follows:

	Salaries, Support and Maintenance (Annually)	Replacements & Alterations (Annually)	Capital Improvements (Biennium)
Iowa School for the Deaf	\$ 415,000	\$ 51,500	\$ 100,000
Iowa School for the Blind	260,000	43,100	473,000
State Sanatorium	705,000	48,000	2,915,757

On motion, the foregoing legislative requests were approved and the Superintendents were authorized to proceed with the preparation of the Budget Report to be filed with the Governor and the State Comptroller.

President Shull reported that the Committee had not acted upon the recommendations of the Presidents of the State University, the Iowa State College, and the Iowa State Teachers College, but had requested that they be submitted in detail to the Board at the next meeting.

October 14-15, 1948 - General or Miscellaneous Legislative Askings (continued)

President Price explained the askings of the Iowa State Teachers College for each year of the biennial period 1949-1951, and stated they were based on the present enrollment, although there was a strong possibility of a further increase during the biennium. It was the consensus that President Price should revise upward his request for Salaries, Support and Maintenance, and he was so instructed.

President Hancher and President Friley explained the financial needs of the State University and the Iowa State College, and their recommendations.

Mr. Gillette moved that action on the requests for appropriations for the State University and the Iowa State College be delayed until a meeting in November, when all board members could be present, and that the Presidents then explain the askings in detail. The motion was seconded by Mr. Plock and passed.

LEGISLATIVE ASKINGS - OFFICE OF THE STATE BOARD OF EDUCATION. On motion, the following legislative askings were approved for the Office of the State Board of

Education:	Annually 1949-1951
Salaries	\$25,480.00
Other purposes	11,830.00
For salaries, support, maintenance and miscellaneous purposes	\$37,310.00
Aid to deaf students - day schools and scholarships	6,000.00
Aid to blind students - scholarships	2,500.00
Maintenance of roads at institutions	10,000.00

ASSOCIATION OF GOVERNING BOARDS OF STATE UNIVERSITIES AND ALLIED INSTITUTIONS REPORT OF ANNUAL MEETING. Mr. Plock reported orally about the annual meeting
of the Association of Governing Boards of State Universities and Allied Institutions.

REMEDIAL AND PROPOSED NEW LEGISLATION - INVESTMENT OF FUNDS. President Shull stated that Governor Blue had written that it has been helpful to the Legislature

October 14-15, 1948 - General or Miscellaneous New Legislation (continued)

to have suggestions for needed remedial legislation and for proposed new legislation prepared prior to the convening of the Legislature, and had suggested that proposals be filed with him not later than November 15, 1948.

President Hancher suggested a revision of Section 262.14, Code of Iowa, 1946, to provide that funds may be invested by the Finance Committee in securities other than those now specified in that section. On motion, the matter was referred to the Finance Committee for recommendation.

ADDITIONAL FUNDS - ALLOCATIONS. At the meeting held on September 14, 1948, it was moved, seconded and passed that requests for additional funds for the year 1948-1949 be filed with the Committee on Retrenchment and Reform. At a meeting held on September 23, 1948, the Committee on Retrenchment and Reform allocated the following from its contingent fund, Chapter 41, 52nd G.A., for the period that will end December 31, 1948:

	Salaries, Support and Maintenance	Repairs, Replacements and Alterations
State Sanatorium	\$25,000	
Iowa School for the Blind	18,803	\$4,000
Iowa School for the Deaf	32,000	
Bacteriological Laboratory	14,375	
Iowa State Teachers College	52,280	

The sum allocated is one-half that requested for the year. It is understood that a request for allocation of the other half will be filed during the month of December.

STANDING SURVEY COMMITTEE (Correlative Committee). Upon the recommendation of President Hancher, E. T. Peterson, dean of the College of Education of the State University, was appointed a member of the Standing Survey Committee in place of Dean Earl J. McGrath, resigned. (See Board minutes of 1/10-11/45 and 9/10-11/45.)

October 14-15, 1948 - General or Miscellaneous

IOWA COUNCIL FOR BETTER EDUCATION - DUES. It was moved that the State Board of Education continue its membership in the Iowa Council for Better Education, and authorize payment of the dues for the year 1948-1949. The motion was seconded and passed.

DORMITORY PROGRAM - FINANCING. President Hancher raised the question of whether the financing of the dormitory program could be separated, each institution financing its program as a separate unit and each institution being a separate borrower. The matter was referred to the Finance Committee and the Building and Business Committee to investigate.

NEXT MEETING. The next meeting of the State Board of Education will be held at the State University, Iowa City, Iowa, on Wednesday and Thursday, December 15 and 16, 1948.

October 14-15, 1948.

### IOWA SCHOOL FOR THE DEAF

The following business pertaining to the Iowa School for the Deaf was transacted on October 14, 1948:

MAIN BUILDING EXITS - FINAL PLANS AND SPECIFICATIONS. Upon the recommendation of the Building and Business Committee, the final plans and specifications for the Main Building Exits, prepared by Wetherell and Harrison, Architects, were approved.

#### IOWA SCHOOL FOR THE BLIND

The following business pertaining to the Iowa School for the Blind was transacted on October 14, 1948:

COAL FOR 1948-1949 - CONTRACT. The Building and Business Committee reported that a contract for 2,000 tons of washed screenings, as specified, from the Little John Mine, Knox County, Illinois, had been awarded to the Carbon Mining and Sales Company, Des Moines, Iowa, the low bidder, on the basis of that firm's bid, \$6.80 a ton, f.o.b. Vinton, Iowa. On motion, the action of the Building and Business Committee was ratified.

#### STATE SANATORIUM

The following business pertaining to the State Sanatorium was transacted on October 14, 1948:

DUPLEX RESIDENCES - CHANGE ORDERS. Upon the recommendation of the Building and Business Committee, the following change order was authorized, subject to approval by the Committee on Retrenchment and Reform:

Change Order #4, to the Heinze Electric Company, contractor for the installation of electric wiring in the Duplex Residences, covering the following:

- Install and run service wires to plug receptacles to service electric clocks on gas stoves (6 plug receptacles), add \$75.00

COAL FOR 1948-1949 - CONTRACT. The Building and Business Committee reported that a contract for 6,500 tons of crushed mine run coal, as specified, from the Patik Mine, Mahaska County, Iowa, had been awarded to the Consumers Consolidated Coal Company, Des Moines, Iowa, the low bidder, on the basis of that firm's bid, \$5.66 a ton, f.o.b. Oakdale, Iowa. On motion, the action of the Building and Business Committee was ratified.

#### IOWA STATE COLLEGE

The following business pertaining to the Iowa State College was transacted on October 15, 1948:

RESIGNATIONS. Upon the recommendation of President Friley the following resignations were accepted:

Merle L. Esmay, assistant professor of Agricultural Engineering, effective as of September 15, 1948, to continue graduate study toward doctorate.

Ralph A. Moyer, professor Civil Engineering, effective as of September 18, 1948, to accept a position at the University of California.

Fred M. Uber, professor of Physics, effective as of August 31, 1948, to accept a position with the United States Navy Electronics Laboratory at San Diego, California.

LEAVE OF ABSENCE. Upon the recommendation of President Friley, a leave of absence without salary, for the period from January 1, 1949, to June 30, 1949, was granted to Clifford Hildreth, associate professor of Statistics, to do research work in agricultural economics with Cowles Commission, University of Chicago.

APPOINTMENTS. Upon the recommendation of President Friley the following appointments were made:

Carl J. Drake, research professor of Zoology and Entomology, Industrial Science Research Institute, at a salary of \$4,800 a year, nine months' basis, effective as of September 16, 1948. This appointment changes the status of Professor Drake from twelve months; to nine months; basis.

Leon Brock, Lieutenant Colonel, FA, associate professor of Military Science at a salary of \$270 a year, nine months, basis, effective as of September 16, 1948.

Frederick R. Duke, associate professor in the Department of Chemistry and associate chemist, Institute for Atomic Research, at a salary of \$5,300 a year, twelve months' basis, effective as of September 1, 1948.

Arthur K. Saz, assistant professor in the Department of Bacteriology, at a salary of \$4,500 a year, twelve months! basis, effective as of September 16, 1948.

October 14-15, 1948 - Iowa State College Appointments (continued)

Theodore F. Bartley, assistant professor in the Department of Veterinary Medicine, at a salary of \$6,000 a year, twelve months' basis, effective as of September 1, 1948.

William G. Zmolek, assistant Professor in Agricultural Extension Service, at a salary of \$4,200 a year, twelve months' basis, effective October 23, 1948.

Martha H. Strahan, county extension home economist in Polk County, at a salary of \$3,600 a year, twelve months' basis, effective as of October 1, 1948.

Roger M. Cleveland, research associate in Agricultural Engineering, at a salary of \$3,900 a year, twelve months: basis, effective as of September 16, 1948.

William K. Plucknett, assistant professor in the Department of Chemistry and associate chemist in the Institute for Atomic Research, at a salary of \$4,700 a year, twelve months' basis, effective as of September 16, 1948. This is a continuation of a previous appointment.

SALARY INCREASES AND PROMOTIONS. Upon the recommendation of President Friley the following salary increases and promotions were authorized:

John F. Bandfort, associate professor in the Department of Mechanical Engineering, salary increased from \$4,000 to \$4,400 a year, nine months' basis, effective as of September 16, 1948.

B. C. Lemke, associate professor of Economics and Sociology, salary increased from \$4,500 to \$4,800 a year, nine months' basis, effective as of September 16, 1948.

Ralph L. Freeman, assistant professor of Mechanical Engineering, salary increased from \$3,375 to \$3,600 a year, nine months basis, effective as of September 16, 1948.

Hal W. Maynor, Jr., from instructor in the Department of Mechanical Engineering and associate engineer in the Institute for Atomic Research, at a salary of \$2,925 a year, nine months' basis, to assistant professor in the Department of Mechanical Engineering and associate engineer in the Institute of Atomic Research, at a salary of \$4,400 a year, twelve months' basis, effective as of September 16, 1948.

Richard W. Husband, professor of Psychology, salary increased from \$5,500 to \$5,800 a year, twelve months' basis, effective October 16, 1948.

Martin F. Fritz, professor of Psychology, salary increased from \$5,500 to \$5,800 a year, twelve months' basis, effective October 16, 1948.

LEASE - GEOLOGY SUMMER CAMP. The following proposed lease covering a tract of land located in El Paso County, Colorado, to be used as a site for the Geology Summer Camp, was submitted:

THIS INDENTURE, made this 7th day of September in the year of our Lord one thousand nine hundred and forty-eight between Ida Poncelow agent for Elsie Keeton, of the first part, and Iowa State College 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, from the first day of October in the year of our Lord one thousand nine hundred and forty-eight for and during, and until the first day of October in the year of our Lord one thousand nine hundred and fifty-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, 1949, 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

October 14-15, 1948 - Iowa State College Lease (continued)

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 otherwise, with or without process of law, as above stated.

It is agreed between the parties that second party, its 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 lease be executed, subject to approval by the Executive Council of Iowa, and the Business Manager of the Iowa State College be authorized to sign it on behalf of the Towa State College. The motion was seconded and on roll call the vote was, as follows:

Aye: Mrs. Kyseth and Messrs. Carpenter, Gillette, Louden and Shull.

Nay: None.

Absent: Mrs. Houghton and Messrs, Hall, Plock and Rupe.

The chairman declared the motion passed.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD SEPTEMBER 28, 1948.

## Mr. Louden submitted the following report:

A sub-committee of the Building and Business Committee met at the Iowa State College, Ames, Iowa, at 1:00 o'clock p.m., Tuesday, September 28, 1948.

Present: Mrs. Kyseth, member of the Building and Business Committee; Business Manager Platt; Superintendent of Physical Plant Schaefer; College Architect FitzPatrick; and Architects Brooks and Borg.

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

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

Electrical Engineering Building - Public Hearing. A public hearing on the plans, specifications and contract form for the construction of the Electrical Engineering Building on the campus of Iowa State College was held as advertised at 1:00 o'clock p.m. in the President's Conference Room, Beardshear Hall, Iowa State College. No objections were filed and no objectors appeared.

Electrical Engineering Building - Bids. At 2:00 o'clock p.m., the following bids for the construction of the Electrical Engineering Building were publicly opened and read:

Gener	cral Construction  Certified		Alt. #l Omit finish	Alt. #2 Mi <b>sce</b> llaneous
	Check	Base Bid	2nd floor	<u>Omișsions</u>
The Weitz Company Kucharo Construction Co.	\$30,000 32,000	\$557,272 583,600	- 23,270 - 21,600	- 35,420 - 20,400
Wildes Construction Co.	40,000	787,158	- 19,960	- 21,404

### Plumbing and Heating

	Certi- fied	Alt. #1 Omit Auditor ium ventila-	•	Alt. #3 Omit 3rd floor
	Check Base Bid	tion	tilation	fixtures
Natkin & Co.	\$5000 \$ 99,500*	- 4300	- 4550	- 512
Grunwalds & Son	5000 99 <b>,90</b> 7**	- 4110	- 4040	- , 560
Palmer Plumbing Co.	6000 116,386	- 5287	- 8230	- 1265
Mechanical Construc.	6100 121,718	- 4620	- 8144	- 1480
Carstens Brothers	7500 139,464	- 4793	- 8900	- 1040

\*Increased by telegram \$6850; revised total \$106,400 \*\*Increased by telegram \$7,050; revised total \$106,957

El	lectric Wiring	Alt. #1 - Omit
	Certified Check Bas	e Bid 3d floor wiring
Armature & Electric Machine Co	s. \$10,000 \$192	,813 - 16,873.54
Johnson Electric Company	10,406 208	3,115 ~ 23,534
Keith Electric Construction Co	. 11,000 213	3,746 - 30,227

The bids of Natkin and Company and Grunwalds and Son were amended by telegrams as noted. These telegrams were publicly read prior to the opening of bids. At the conclusion of the opening and reading of bids George Palmer of the Palmer Plumbing Company filed a protest against the consideration of the bids of Natkin and Company and Grunwalds and Son because the certified checks which accompanied their bids were not sufficient to cover the amended bids. The sub-committee considered this as a minor irregularity, and recommended that it be waived in accordance with the Notice to Bidders.

The bids for the construction of the Electrical Engineering Building were referred to the architects and the representatives of Iowa State College for analysis and evaluation, their report and recommendations to be presented to the Building and Business Committee.

Synchrotron Building - Site - Fencing. Business Manager Platt presented plans and specifications for the installation of a chain link fence to enclose the Synchrotron building site and adjacent areas. This work will consist of the construction of approximately 2250 feet of fence seven feet in height with three-strand barbed wire guard at the top. The estimated cost is \$15,000. Authority was granted to advertise for bids to be received October 27, 1948, at 2:00 p.m.

Ankeny Farm - Exchange of Land. Business Manager Platt presented a map of the Ankeny property and explained a proposed exchange of land between Deere and Company and Iowa State College which would square up and make more usable the holdings of each of the parties. The land to be acquired by Deere and Company consists of twenty-eight and thirty-four hundreths acres with no improvements and the land to be acquired by Iowa State College consists of sixteen and ninety-five hundreths acres together with three brick and tile buildings well suited for storage purposes in connection with the operation of the farm property. The sub-committee recommended that this transfer be approved subject to final action by the State Board of Education, the Executive Council, and the War Assets Administration.

Upon the recommendation of the Building and Business Committee, the report of the meeting of the sub-committee on September 28, 1948, was approved, and the actions ratified.

ELECTRICAL ENGINEERING BUILDING - AWARDING OF CONTRACTS. Mr. Louden reported that the Building and Business Committee had awarded the contracts for the construction of the Electrical Engineering Building to the following low bidders on the basis of the base bid submitted by each, subject to approval by the Committee on Retrenchment and Reform:

October 14-15, 1948 - Iowa State College Contracts (continued)

General construction	The Weitz Company, Des Moines	\$557,272.00
Heating and Plumbing	Natkin and Company	106,400.00
Electric Wiring	Armature & Electric Machine Company	194,813.00

On motion, the report of the Building and Business Committee was approved and the action ratified, and President Shull was authorized to execute the contracts when satisfactory performance bonds have been filed.

MAJOR REPAIRS AND ALTERATIONS - SMALL BUILDINGS. Mr. Louden reported that the Building and Business Committee had approved the plans and specifications for the following, and authorized publication of the necessary notices of public hearing and advertisements for bids, the bids to be received October 27, 1948.

Chick Isolation and Testing Unit.

East and West Wings of Swine Nutrition Laboratory.

Hog House and Laboratory

Inter-communication and paging equipment for the Metallurgy and the Office and Laboratory Buildings.

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

ANKENY FARM - EXCHANGE OF LAND. Business Manager Platt, with the approval of the Building and Business Committee, submitted a map of the Ankeny Farm and recommended an exchange of land between Deere and Company and the Iowa State College which would square up and make more usable the holdings of each.

It was moved that the State Board of Education authorize the execution of an agreement between the Iowa State College and Deere and Company for the exchange of an unimproved 28.34 acre tract belonging to the Iowa State College for a tract consisting of 16.95 acres with three brick and tile buildings well suited for storage purposes, belonging to Deere and Company, subject to approval by the War Assets Administration and the Executive Council of Iowa. The motion was seconded and on roll call the vote was, as follows:

Aye: Mrs. Kyseth and Messrs. Carpenter, Gillette, Louden and Shull.

October 14-15, 1948 - Iowa State College Ankeny Farm (continued)

Nay: None.

Absent: Messrs. Hall, Plock and Rupe and Mrs. Houghton.

The chairman declared the motion passed.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD OCTOBER 15, 1948.

Mr. Louden submitted the following report:

A meeting of the Building and Business Committee was held in the Old Capitol at the State University, Iowa City, Iowa on October 15, 1948, at nine A.M.

Present: Messrs. Louden, Carpenter, Gillette and Shull and Mrs. Kyseth, members of the Building and Business Committee; Messrs. Friley and Platt, of the Iowa State College; and Miss Lenihan, acting secretary.

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

Metallurgy Building - Furniture and Equipment Contract - Change Order. On motion, authority was given for issuing to E. H. Sheldon and Company, contractor for the furniture and equipment for the Metallurgy Building, Change Order #2, covering the omission of upholstered backs and seats on laboratory stools, items 125, 126, 127 and 128, at a deduction from the contract price of \$189.10.

Office and Laboratory Building (Chemistry-Physics Addition) - Change Orders. On motion, execution of the following change orders was authorized:

- Change Order #1, to the Hamilton Manufacturing Company, contractor for the installation of furniture and equipment in the Office and Laboratory Building, covering the following:
  - a. Finishing in grey enamel the exteriors of eight 6' hoods and seven 4' hoods, which were specified in the contract to be unfinished, artificial stone, at an additional cost of \$184.25.
  - b. Furnish and install additional equipment in the remodelled space in Chemistry Building, adjacent to the new addition, consisting of item 62, one laboratory wall table and case assembly duplicating item 44 of the original contract; and item 63, one laboratory wall table and case assembly with stone top, ledge and sink in accordance with detailed drawings, at an additional cost of \$4,098.85.

Total addition, Change Order #1 - \$4,283.10.

Change Order #5, to the Kucharo Construction Company, general construction contractor for the Office and Laboratory Building, covering the substitution of safety glass in corridor doors for the plate glass specified, at an additional cost of \$275.00.

Plant Introduction Greenhouse - Completion and Acceptance. Business Manager Platt reported that Ben W. Schaefer, Superintendent of the Physical Plant Department, had inspected the Plant Introduction Greenhouse and found that the contractor, the American-Moninger Greenhouse Manufacturing Company, had completed the work in accordance with the plans and specifications, and the contract documents.

October 14-15, 1948 - Iowa State College Building and Business Committee Report (continued)

On motion, the Plant Introduction Greenhouse was accepted from the American-Moninger Greenhouse Manufacturing Company as of this date, October 15, 1948, and payment of the final estimate was authorized in accordance with Chapter 573, Code of Iowa, 1946.

Metallurgy Building Site - Garage. Business Manager Platt submitted plans for a seven-car garage the Atomic Energy Commission proposes to build at the rear of the Metallurgy Building on land leased to the Commission by the College. He stated that the garage would be of brick and tile construction matching the Metallurgy Building. The plans for the seven-car garage were approved, and authority was given for its construction on the site leased to the Atomic Energy Commission. It is understood that the cost of the garage and all details in connection with its construction will be taken care of by the Commission.

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

COAL FOR 1948-1949 - STORAGE COAL. The Building and Business Committee reported that contracts for coal for the Iowa State College had been awarded, as follows:

### For the Year 1948-1949.

45,000 tons to the Consumers Consolidated Coal Company, Des Moines, Iowa, on the basis of that firm's bid, as follows:

- 22,500 tons screenings from the Shuler Mine, Dallas County, Iowa, at \$5.57 a ton, f.o.b. Campus Station.
- 2,500 tons stoker coal from the Shuler Mine, Dallas County, Iowa, at \$6.07 a ton, f.o.b. Campus Station.
- 20,000 tons stoker coal from the National Mine, Mahaska County, Iowa, at \$5.60 a ton, f.o.b. Campus Station.

### Storage Coal.

2,500 tons to the Carbon Mining and Sales Company, Des Moines, Iowa, on the basis of that firm's bid to supply the tonnage from the Energy or Royalton Mine, Franklin County, Illinois, at a price of \$8.80 a ton, f.o.b. Campus Station.

A change order to the foregoing contract was issued, authorizing delivery from the Indiana Coal Company Mine, Davies County, Indiana, at a price of \$8.55 a ton, f.o.b. Campus Station.

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

#### IOWA STATE TEACHERS COLLEGE

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

APPOINTMENT. Upon the recommendation of President Price, Lahron Schenke was appointed instructor of Physical Science, Department of Science, at a salary of \$3.600 for the academic year 1948-1949.

SALARY INCREASE. Upon the recommendation of President Price, the salary of Helmer Sorenson, instructor in the Department of Education, was increased from \$3,650 to \$3,800 for the 1948-1949 academic year. He received his Ph.D. from the University of Wisconsin in August, 1948.

PROMOTION. Upon the recommendation of President Price, H. W. Reninger, head of the Department of English since 1945, was promoted from associate professor of English to professor of English, with no change in salary.

EMERGENCY HOUSING - RELINQUISHMENT AND TRANSFER OF GOVERNMENT'S INTEREST. President Price reported that on September 2, 1948, he had received transfer of title on Project IA-V-13164 FPHA from the Public Housing Administration. This transfer covers the 144 apartments for veteran's families located in Sunset Village.

PURCHASE OF PROPERTY. The following resolution was submitted:

WHEREAS, the following described property is needed for the use and benefit of the Iowa State Teachers College:

Lots One (1) and Two (2) in Cedarvale Addition, now a part of the City of Cedar Falls, Iowa, expressly excepting from Lot No. One (1) the Easterly 132 feet of the North 66 feet thereof.

WHEREAS, on November 5, 1943, the State Board of Education adopted a resolution authorizing the purchase of the aforesaid property as a part of a 47-acre tract; and,

October 14-15, 1948 - Iowa State Teachers College Purchase of Property

WHEREAS, on May 21, 1945, the Executive Council of Iowa authorized the purchase of the property as sites for dormitories and other buildings, to be erected after the war, payment to be made from Dormitory Net Income Funds, at a purchase price of not to exceed \$50,000; and,

WHEREAS, approximately \$36,000 has been paid for various parcels of the land; and,

WHEREAS, an option has been given to the State of Iowa, through its State Board of Education, by Nina L. Andrews and Raymond Andrews, to purchase the property described in the first paragraph of this resolution at a price of \$20.000; and

WHEREAS, if the option given by Nina L. Andrews and Raymond Andrews is accepted by the State Board of Education the amount expended for the purchase of land will exceed the amount of \$50,000 authorized by the Executive Council on May 21, 1945; now, therefore,

BE IT RESOLVED, that the expenditure of an additional \$6,000 from Dormitory Net Income Funds be authorized, and that the property described in this resolution be purchased in accordance with the terms of a 30-day option signed on October 7, 1948, by Nina L. and Raymond Andrews, subject to approval by the Executive Council of Iowa.

It was moved that the resolution be adopted. The motion was seconded and on roll call the vote was as follows:

Aye: Mrs. Kyseth and Messrs. Carpenter, Gillette, Louden, Plock and Shull.

Nay: None.

Absent: Mrs. Houghton and Messrs. Hall and Rupe.

The chairman declared the resolution adopted.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD OCTOBER 14, 1948.

The Building and Business Committee submitted the following report:

A meeting of the Building and Business Committee was held in the Old Capitol at the State University, Iowa City, Iowa, on October 14, 1948.

Present: Messrs. Louden, Carpenter, Gillette and Shull and Mrs. Kyseth, members of the Building and Business Committee; President Price, of the Iowa State Teachers College; and Miss Lenihan, acting secretary.

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

Power Plant - Boiler Rehabilitation - Divisions II and III - Change Orders. The following is a part of a report prepared by the Brown Engineering Company on October 11, 1948:

"Two contracts were awarded for the rehabilitation of two steam generator units at the heating plant at the Iowa State Teachers College, Cedar Falls, Iowa. One contract (Division II) was awarded to the Murray Iron Works Company in the amount of \$44,601 for furnishing and installing water walls, headers, steam separators, and certain piping revisions on the two subject boilers. The second contract (Division III) was awarded to the Nels E. Werner Company for the reconstruction of the boiler brick work and enlargement of the furnace. \*\*\*\*\*\* When construction was begun certain conditions were discovered which were not visible or apparent at the time the specifications were written. As is the case with any remodeling, where old materials are to be removed or rebuilt, there is necessitated a departure from the original specifications in order to provide satisfactory construction. These changes in construction have been covered by Construction Orders and are itemized for each of the contracts involved."

President Price submitted detailed change orders to the contracts for Divisions II and III, Boiler Rehabilitation, and recommended that they be approved. On motion, the following change orders were authorized, subject to approval by the Committee on Retrenchment and Reform:

Contract with Murray Iron Works Company, Division II:

Change Order #1, add \$ 35.00 Change Order #2, add 701.00 Net Addition \$736.00 (Making revised contract price \$45.337.00)

Contract with Nels E. Werner Company, Division III:

Change Order #1, deduct \$ 728.00
Change Order #2, add 436.00
Change Order #3, add 256.00
Change Order #4, add 74.00
Change Order #5, add 1,657.00
Change Order #6, add 878.00

Net Addition \$2,573.00 (Making revised contract price \$24,219)

It is understood that the change orders to the contract with Nels E. Werner will be submitted to the State Appeal Board for approval because they increase the contract price more than 5%. (Chapter 23, Code of Iowa 1946.)

Power Plant - Boiler Rehabilitation - Division II - Payment. President Price reported that the Murray Iron Works Company had completed its contract for Division II, Boiler Rehabilitation Work, with the exception of the superheaters; and that due to the contractor's inability to obtain superheater tubes the installation of superheaters was postponed until 1949. He stated that it was the recommendation of the Brown Engineering Company that the installation, with the exception of the superheaters, be accepted and final payment authorized on the completed portion of the contract. The amount to be retained until after the installation and acceptance of the superheaters, on the basis of this recommendation, would be \$11,000.

On motion, the recommendation was not accepted; and it is understood that payments will be made in accordance with the terms of the contract, 10% of the contract price being retained on the completed portion of the contract, plus the \$11,000 for the installation of superheaters. (Chapter 573, Code, 1946.)

October 14-15, 1948 - Iowa State Teachers College Building and Business Committee meeting (continued)

Arts and Industries Building - Electrical Contract - Change Order. Authority was given for the execution of Change Order #1 to the contract with the Cedar Rapids Electric Supply Company for the electrical work in the Arts and Industries Building, to provide electrical outlets in the finishing room for the exhaust fan added under Change Order #1 to the heating and plumbing contract, and to change the electrical feed in the blue print room, at an additional cost of \$165.00.

Addition to Anna B. Lawther Hall - Completion and Acceptance. President Price reported that on October 12, 1948, Karl Keffer of Keffer and Jones, architects, E. E. Cole, Superintendent of Buildings and Grounds of the State Teachers College, John C. Benson, Owner's Inspector and R. H. Schnell, representing B. E. Landes, Consulting Engineer, inspected the Addition to Anna B. Lawther Hall and reported that contractors had completed the work in accordance with the plans and specifications and the contract documents.

Upon the recommendation of President Price and the architects, Keffer and Jones, the Addition to Anna B. Lawther Hall was accepted from the following contractors:

Wildes Construction Company, Waterloo, Iowa, General Construction contract Brunais and Pitcher, Spencer, Iowa, Plumbing and Heating contract Pratt Electric Company, Algona, Iowa, Electrical contract

as of this date, October 14, 1948, and payment of the final estimates was authorized in accordance with Chapter 573, Code of Iowa 1946.

Arts and Industries Building - Service Tunnel - Completion and Acceptance. President Price reported that on October 12, 1948, E. E. Cole, Superintendent of Buildings and Grounds, and John C. Benson, Owner's Inspector, inspected the Service Tunnel to the Arts and Industries Building and found that the general construction contractor, Jens Olesen Construction Company of Waterloo, Iowa, had completed the work in accordance with the terms of the plans and specifications and the contract documents.

On motion, the service tunnel to the Arts and Industries Building was accepted from the Jens Olesen Construction Company as of this date, October 14, 1948, and payment of the final estimate was authorized in accordance with Chapter 573, 1946 Code of Iowa.

Campus Laboratory School Building - Architect's Fee. On June 28, 1948, the State Board of Education approved preliminary plans for the Campus Laboratory School Building, and authorized Tinsley, Higgins and Lighter, Architects, to proceed with the preparation of final plans and specifications. At that time the cost of the building, less architect's fees, was estimated at \$1,642,000. President Price reported that in submitting a bill for the amount due upon completion of preliminary plans the architects, Tinsley, Higgins and Lighter, had placed the estimated cost of the Campus Laboratory School Building at \$1,500,000 in order to protect both parties against any possible decrease in construction costs, and he recommended that payment on that basis be authorized.

On motion, authority was given for payment of \$15,000 to Tinsley, Higgins and Lighter, that amount being 20% of the 5% fee based on an estimated cost of \$1,500,000 for the Campus Laboratory School Building.

October 14-15, 1948 - Iowa State Teachers College Building and Business Committee Report (continued)

Dormitory for Women - Architect's Fee. At the meeting held on September 14, 1948, the State Board of Education approved preliminary plans for the new dormitory for women, and the architects were authorized to proceed with preparation of final plans and specifications. President Price submitted a statement he had received from Nemmers, Clark and Spooner, Architects, as follows:

"For professional services in accordance with contract dated August 31, 1946, being 20% of the basic rate of 5% due on completion and approval of preliminary studies for a new Women's Dormitory, computed on a reasonable estimate of cost:

One per cent of an estimated cost of \$750,000 . . . . . . \$ 7,500.00"

On motion, payment of the foregoing statement was authorized.

Hot Water Supply - Food Service Department. On motion, authority was given for the employment of B. E. Landes as consulting engineer, on an hourly rate basis, in connection with the problem of supplying hot water for the Food Service Department.

On motion, the report of the Building and Business Committee of the meeting held on October 14, 1948, was approved and the actions ratified.

#### STATE UNIVERSITY OF IOWA

The following business pertaining to the State University of Iowa was transacted on October 15, 1948:

RESIGNATIONS. Upon the recommendation of President Hancher the following resignations were accepted:

Dr. Earl J. McGrath, dean of the College of Liberal Arts, effective on or after October 15, 1948, as may be arranged with the President. He has accepted a position at the University of Chicago.

Dr. J. V. Blackman, assistant professor of Operative Dentistry and Dental Anatomy, effective as of September 30, 1948. Dr. Blackman is returning to service in the United States Army.

LEAVE OF ABSENCE. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, Ralph E. Ellsworth, director of Libraries, was granted a leave of absence, without salary, for one month commencing as of October 2, 1948.

APPOINTMENTS. Upon the recommendation of President Hancher the following appointments were made:

Eugene Ludins, visiting assistant professor in the Department of Art, for the academic year 1948-1949 at a salary of \$4,000 for that period, payable from line 8, page 60, of the budget.

Hubert Creekmore, visiting lecturer in the Writer's Workshop, Department of English, for the academic year 1948-1949, at a salary of \$5,000, nine months' basis, payable from line 31, page 72, of the budget, plus \$500 from the allocation for Austin Warren, line 2, page 71.

Bernard Stern, assistant in the News Workshop, School of Journalism, at a salary of \$1,650 for the academic year, nine months' basis, payable from line 12, page 66, of the budget; and assistant in the Department of Publications, at a salary of \$2,016.67 a year, twelve months' basis, payable from Publications, effective as of September 15, 1948.

Dr. Kenneth D. Raak, instructor in Operative Dentistry and Dental Anatomy, for the period from October 15, 1948, to June 30, 1949, at a salary of \$4,200 a year, twelve months' basis, payable from Account 1511, line 6, page 115 of the budget.

October 14-15, 1948 - State University

FEE - COLLEGE OF DENTISTRY. Upon the recommendation of President Hancher, a fee of \$6.00 per semester was authorized for all juniors and seniors in the College of Dentistry to cover the use of engines and controls.

FEE - PLACEMENT SERVICE. Upon the recommendation of President Hancher, a registration fee of \$5.00 and a re-registration fee of \$2.00 was authorized for the registration of students in the Business and Industrial Placement Office.

NEW COURSE - COLLEGE OF DENTISTRY. Upon the recommendation of President
Hancher, a non-credit refresher course in the College of Dentistry for dental
x-ray technicians was approved. There is no tuition or fee connected with the
course.

ESTABLISHMENT OF COLLEGE OF NURSING. Dean Jacobsen discussed a proposal to establish a College of Nursing in place of the present School of Nursing in the Division of Health Sciences and Services. Under the rule of the Board relative to new business, action was deferred until the next meeting.

WETERANS ADMINISTRATION HOSPITAL - STORM SEWER CONNECTIONS. Upon the recommendation of President Hancher and the Building and Business Committee, the request of the War Department Corps of Engineers, Rock Island, Illinois, to install a 42" extra strength concrete pipe sewer from the exit of the concrete box culvert under Newton Road with the entrance of the concrete box culvert under U. S. Highway #6, together with suitable manholes at points of connections, and to connect thereto the Veterans Administration Hospital Buildings, was granted with the provision that the State University may at any future date make additional connections to such sewer as may be required for present or future University buildings adjacent thereto.

VETERANS ADMINISTRATION HOSPITAL - WATER MAIN CONNECTIONS. Upon the recommendation of President Hancher and the Building and Business Committee, the request of the War Department Corps of Engineers, Rock Island, Illinois, to make a 10" water main connection to the existing University water system as a secondary emergency water supply to the Veterans Administration Hospital, to provide water supply in the event of a breakdown of the primary source of supply, which will be an extension of the mains of the Iowa Water Service Company to the site, was granted with the following conditions:

- 1. That the entire cost of the installation and maintenance of the connection be paid by the Veterans Administration.
- 2. That an approved service stop valve be installed at the point of connection.
- 3. That the time and method of making the connection be approved by University officials to insure minimum disruption of University service.
- 4. That the connection be available to the University as a secondary emergency source of water supply in the event of failure or interruption of the University primary source of supply.
- 5. That the University be absolved of all responsibility relative to the maintenance of adequate water supply, pressure or capacity at the point of connection.
- 6. That the University consents to furnish only such amounts of water as may be in excess of University needs.
- 7. That a mutually agreeable operating procedure be instituted which will provide adequate notice to all parties whenever service water valves are operated, and also provide for the basis for payment for water consumed.

PSYCHOPATHIC HOSPITAL - REMODELING - ACCEPTANCE OF PLUMBING AND HEATING. The following resolution was submitted:

WHEREAS, George L. Horner, superintendent of the Division of Planning and Construction of the Physical Plant Department of the State University of Iowa, reported that on September 17, 1948, he in company with John W. Jenks, draftsman in the Division of Planning and Construction, and Don Beatty, representative of the contractor, had inspected the plumbing and heating work in the Remodeling of the Psychopathic Hospital and found that it had been completed in accordance with the requirements of the plans, specifications and contract documents; now, therefore,

October 14-15, 1948 - State University Acceptance of Work (continued)

BE IT RESOLVED that the plumbing and heating work in connection with the remodeling of the Psychopathic Hospital be accepted from the contractor, Carstens Brothers of Ackley, Iowa, as of this date, October 15, 1948.

Upon the recommendation of the Building and Business Committee, the foregoing resolution was adopted.

POWER PLANT IMPROVEMENTS - TURBO GENERATOR ADDITION - CHANGE ORDER. Upon the recommendation of the Building and Business Committee, a change order to the contract with J. F. Pritchard and Company, Kansas City, Missouri, for the Turbo Generator Addition, was authorized. The change order covers a reduction in the contract price amounting to \$3,931.00, due to credits allowed by the contractor because of the reduced costs of equipment installed under the contract.

POWER PLANT IMPROVEMENTS - TURBO GENERATOR ADDITION - ACCEPTANCE. The follow-ing resolution was submitted:

WHEREAS, George L. Horner, superintendent of the Division of Planning and Construction of the Physical Plant Department, reported that on September 15, 1948, George R. Parizek, assistant superintendent, and John W. Jenks, draftsman, of the Division of Planning and Construction, and R. J. Phillips, superintendent of the Division of Maintenance and Operation, Physical Plant Department of the State University of Iowa, and R. C. Gray, representative of J. F. Pritchard and Company, contractors, inspected the Turbo Generator Addition to the Power Plant and found the work had been completed by the contractor in accordance with the requirements of the plans and specifications and the contract documents; now, therefore,

BE IT RESOLVED that the Turbo Generator Addition to the Power Plant be accepted from the contractor J. F. Pritchard and Company of Kansas City, Missouri as of this date, October 15, 1948.

Upon the recommendation of the Building and Business Committee, the foregoing resolution was adopted.

LEASES - ENGINEERING BUILDING - TENANT PROPERTIES. Mr. Louden, chairman of the Building and Business Committee, moved that the Business Manager of the State University be authorized to execute leases for the rental of University property, as follows:

October 14-15, 1958 - State University Leases (continued)

- 1. Attic space in the Engineering Building to the United States Navy for use by the local contingent of the United States Naval Reserve from September 1, 1948 to August 31, 1949, at \$50.00 a month.
- 2. West 1/2 of the garage at the rear of 11 East Davenport Street to Margaret E. Deene, from September 1, 1948, to August 31, 1949, at \$3.00 a month.
- 3. East 1/2 of the garage at the rear of 11 East Davenport Street to Lorissa Sheldon, from August 14, 1948 to August 31, 1949, at \$3.00 a month.

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

Aye: Mrs. Kyseth and Messrs. Carpenter, Gillette, Louden, Plock and Shull.

Nay: None.

Absent: Mrs. Houghton and Messrs, Hall and Rupe.

The chairman declared the motion passed.

LEASE - SITE FOR RADIO TRANSMITTER TOWERS AND STATION - SUIT AUTHORIZED.

At the meeting held on September 14, 1948, the State Board of Education authorized the execution of a renewal agreement covering the lease made by and between the heirs of John A. Miller and the State University for the use of a 16 1/4 acre tract as a site for radio transmitter towers and station.

On motion, the Business Manager of the State University of Iowa was authorized to bring suit in the name of the State University, as may be necessary, to protect the radio station and its equipment from damage due to the actions of the lessor, his agents or tenants.

PURCHASE OF PROPERTY - BOARD IN CONTROL OF ATHLETICS - APPROVAL OF EXECUTIVE COUNCIL. On October 11, 1948, the Executive Council of Iowa approved the request of the State Board of Education for authority to purchase from Barbara Stutsman and Donald D. Yoder and John and Lizzie M. Mentzer, two properties located west of the football stadium and southwest of the University golf course to provide for an expansion of the University's recreational areas. (See Board minutes of May 12-13, 1947, and September 14, 1948.)

October 14-15, 1948 - State University

LIBRARY BUILDING. Approval of the final plans and specifications for the Library Building and the publication of the advertisement for bids was referred to the Building and Business Committee with power to act.

COAL FOR 1948-1949 - STORAGE COAL. The Building and Business Committee reported that contracts for coal for the State University of Iowa had been awarded, as follows:

# For the year 1948-1949

- Interstate Coal Company, Des Moines, Iowa, 10,000 tons industrial stoker coal from the Big 4 Carbon Mine, Davis County, Iowa, at \$5.66 a ton, f.o.b. Iowa City, Iowa.
- Shuler Coal Company, Des Moines, Iowa, 10,000 tons  $1\frac{1}{2}$  screenings from the Acme Mine, Monroe County, Iowa, at \$5.61 a ton, f.o.b., Iowa City, Iowa.
- Atlas Coal Company, Oskaloosa, Iowa, 10,000 tons 2" screenings from the Atlas Mine, Mahaska County, Iowa, at \$5.81 a ton, f.o.b. Iowa City, Iowa.
- West Kentucky Coal Company, Earlington, Kentucky, 20,000 tons  $1\frac{1}{4}$ " washed screenings, from the Hecla Mine, Hopkins County, Kentucky, at \$7.07 a ton, f.o.b. Iowa City, Iowa.

### Storage Coal

West Kentucky Coal Company, Earlington, Kentucky, 8,000 tons 2"xl½" washed coal from the Homestead Mine, Hopkins, County, Kentucky, at \$8.03 a ton, f.o.b. Iowa City, Iowa.

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

Adjourned.

Helen M. Lenihan, Acting Secretary