Meeting of the State Board of Agriculture
State Capitol, St. Paul
January 26th, 1903

Present: President Mansur, President Warmoth, Mr. Allen, Graham and President Ryder.

Minutes of the previous meeting were read and
the following business acted upon: By the recommendation of Mr. Redick, an
increase in the amount of $20,000 for the building at the State
Agricultural Institute, to the next Board, with the word "said":
insert the following, their ordinary expenses next
succession.

A communication from Prof. Redick was presented
by the President in reference to the sale of some of the
elk. On motion of President Ryder, it was voted to
sell the two young bull elk.

Assistant at
Barney's
Meeting.

In reference, it was noted, that Mr. Woodcock, the
superintendent of the Institute, is to assist at the State
Agassiz's Association meeting to be held the first
week in February.

A communication from Prof. Redick in regard to
the repairs where the Horticultural building was added
to the Committee on Horticulture.

A communication from Dr. Edgerton in regard to
the Albertville building was, on motion of President Ryder,
referred to the Committee on Experiment Stations.

In view of Major Cenw's desire to leave the arm.
Afternoon of the Military Department requested, it was noted to add
$50,000 to the appropriation for the Military Department.

Annie Depot

The Secretary then read the following business report:

To the Honorable State Board of Agriculture.

Gentlemen,

I herewith present the following brief report from
my office since the last meeting of the Board:

Application has been made by Mr. Holland of Bath
for the purchase of three forty-acre tracts in Sec. 4 and 6.
and also on Dec. 18. He makes the Board to make a price on these lands and only makes an offer on one party, for which he says he will pay $150.00.

The new generator has arrived and is being put into place at this time. I hope to have it running by Saturday.

Considerable trouble has been experienced with the coal supply since your last meeting at which time I called attention to the matter. It has been necessary to go out on the market and buy at whatever could, and pay the advanced price. We have a number of cars now on hand and I think we further embarrassment will be experienced.

When the appointment was presented for the coming six months, provision was not made in the clearing estimate for the salary of two actuators who are paid from the fund. The appointment should therefore be made the same as for the last period, viz.: $150.00 instead of 50.00.

In the payment of Mr. Longyear's salary, I suggest that inasmuch as he has been made acting director of the Experiment Station, $150.00 of his salary be paid from the Experiment Station funds.

Mr. Hedge has asked that the question of residence be decided. The payment of tuition on behalf of his daughter who is attending college be taken up and adjusted. Briefly stated, the facts are that the family moved from Michigan to the western states and from there to Nevada. Mr. Hedge was at first, counsel there and later engaged in the mines. He remains there and the family are and have been for more than a year, living in housing. They own property in Michigan and it is stated, that Mr. Hedge intends returning.

The Bacteriological Station has been completed, accepted and paid for. Procession giving possession of the second story of the Bacteriological Laboratory has been paid.
All of which is respectfully submitted.

R.M. Brown, Secretary

It was moved and carried that the appointment of the cleaning for cleaning be increased to $6.00.

Mr. Montgomery's motion, 5/17/93, of Mr. Long's proposal was to be paid from the experiment station funds.

By motion of Mr. Monsen, the following resolution was adopted:

Resolved that the property of the college be sold by the college and the proceeds be used to purchase land for the college, the same to be used for the college.

Referring to the purchase of property, that the committee be authorized to purchase land for the college.

Adjournment was then taken to 1:30 P.M.

College Board Rooms
1:30 P.M.

Same members present except Allen.

The committee on Botany and Horticulture reported:

Recommendations recommending the repainting of the rooms formerly occupied by the Post Office in the Botanical building and the restoration of the rooms in accordance with the recommendation of Dr. Hulick, as presented by President Snyder.

By motion of Mr. Viele, the recommendation of the committee was adopted.

It was moved and carried that the Secretary be instructed to advertise for bids for the marble and marble work in the South House, in accordance with the plan. And that specifications to be provided by Architect Ford.
At the motion of Mr. Mowre, the following resolution was adopted:

And whereas Captain Allen is absent and it seems desirable to have said drain settled, therefore Resolved that the secretary be added to said committee with Captain Allen and that they have power to act in closing off with the above mentioned owners on such basis as will be fair to all parties interested and shall protect the college as to the water supply for the artificial pond back of Dr. Kermack's building and against the draining of anything into said drains which would become a nuisance to the campus or college.

The Committee on Buildings and College Property recommended the building of the gym.

On motion of President Snyder, the recommendation was adopted.

On motion of Wm. Wells, it was noted that when the Board adjourns, it adjourns to meet on Wednesday, February 4th, at 10:30 o'clock A.M.

On motion, the acceptance of the Post Office and Telegraph Depot building was referred to a committee consisting of President Snyder, Secretary Brown and Architect Bond, with power to act.

On motion, adjourned.

W. M. Brown, Secy.
Meeting of the State Board of Agriculture.
February 4, 1858. 10:30 A. M.

College Board Rooms.

Present: Messrs. Cline, President; Draper, Vice-President; Wells, Morris, Williams, Hallinan, and Walker.

The minutes of the previous meeting were read and approved.

On motion of President Cline, the Board then adjourned sine die.

The motion was seconded and carried that temporary offices be occupied during the organization of the Board and Mr. Draper act as temporary secretary.

In ordaining it was voted to proceed to the election of officers of the Board.

At the call of Mr. Williams, it was noted that the Board cast the unanimous ballot of the members present for Mr. Wells, as president of the Board.

On motion of Mr. Wells, it was noted that the Board cast the unanimous ballot of the members present for Mr. Morris as vice-president.

On motion of Mr. Morris, it was noted that the Board cast the unanimous ballot of the members present for Mr. Draper as secretary.

On motion it was voted to adopt the unanimous ballot of the members for A. J. Davis, as treasurer.

Mr. Cline, R. R., J. W. S.elling, of Austin, who was present before the Board, to ask that certain college lands in Beede County be placed on the lands, explaining that the same would be intrusted to be intrusted to the hands of the superintendent, which the Board, to the eyes of the present, much they proposed to the Board, the county's reason and that this Board, or the college lands, to the Board, that these hands more of more value to the Board.
On motion of Mr. Graham, it was voted that the bonds of the officers should remain the same in amount as heretofore, and that their acceptance be referred to the Finance Committee.

President Blythe then presented the following report:

I have to report that Parke, Davis & Co. of Detroit have been very anxious to secure the services of Dr. Marshall, as Director in Bacteriology. Last year we made his salary eighteen hundred dollars, and agreed hereafter to pay him ten thousand dollars the first and the same as that given our other full professors. Parke, Davis & Co. made him an offer of thirty-five hundred dollars per year, and agreed to furnish him all magazines and literature that he cared for, and to pay his expenses to each scientific meeting as he came to attend. This would make him an officer of advanced experimental lines, and from the standpoint of a scientific man would be very inviting. Dr. Marshall, however, felt that the bond was more confined in his work by limiting him to a new laboratory for his department. Several months, however, he desired to have changed, and after consulting with several members of the Board, I stated to him that if he would remain until next year, I would be willing to furnish him such literature as he had already been furnishing for himself at private expense. (2) that he would pay his expenses to at least one scientific meeting per year. (3) And also that he would be given leave of absence to spend one quarter of a month in study abroad, and also that Dr. Marshall would receive the salary of his assistant next year to seven hundred fifty dollars.

The literature referred to should be purchased by the College, or Experiment Station, and made a permanent part of our library. It has been the custom of the college to allow several of the professors to attend several scientific meetings per year. Dr. Marshall has not been given such a privilege. He cannot afford to allow him to attend one meeting each year. He desires to study in Europe, with bacteriology. The best work along this line has been done in Germany. While he would gain much for himself by such a trip, the college would be the chief gainer in the end.
He desired very much this work to use one of the rooms in the dairy building as an exhibition room for the better testing, in cooperation with the State Dairy meeting. I made a thorough canvas of the college, that no one else of agricultural society in the room which I desired to erect for a few days in some other place. The only way the stock of the class could be useful was to have Carl Biddle take his own class into the office and get into the class room to the class which occupies the offices and to the dairy building. This is questioned by some to show that, the class rooms of the college are filled to their fullest extent. When the large class come in next fall, as they undoubtedly will to do, and hence how they are to be accommodated in our present buildings and laboratories. The legislature last year also gave us a one-twelfth of a small tax, consequently the amount to one hundred thousand dollars. Enumerating the various special expositions that have been made for educational institutions, I thought it would be expedient in building and then superintend in improvement. Where the bill was passed, we had in front a surplus of one hundred thousand dollars. From this sum and a few thousand from the one hundred thousand dollar fund, we have been able to erect a bacteriological building and a little more. We shall have one hand by the first frost, only sufficient funds to erect all a new heating and electric lighting plant and water system. This plant, of course all known in very much needed, and should be put into operation as quickly as possible. We are now employing three different heating plants with three different sets of furnaces. In addition to the great expense we are able to a break down at any time, and if a fire should get started in one of our large buildings it is almost certain that one could not enter it. The Board sometime ago decided to erect a building devoted to engineering, forestry and physics. By removing the department of physics from the present building, the room it were for could be given up to chemistry. This would
We shall proceed not to accumulate funds for this building until the first of next July. The first portion of funds available about one hundred and fifty thousand dollars July 1st, 1904; but this would not be sufficient to erect under a building. I would require in the neighborhood of one hundred thousand dollars, upon which could not be begun the erection of a building before July 1, 1905, as the law requires that we have sufficient funds available before we begin the erection of a building. As it would require about one year to erect such a building and it would not be ready for occupancy before September 1, 1906. This means that there is no relief for these departments for three years unless we resort to the doubtful expedient of erecting cheap building. We have already too many such buildings. They are very difficult to keep in repair, expensive to heat, and in the end very unsatisfactory and expensive. Better then put up cheap structures it might be better to limit the attendance, but the law requires us to admit students from the eighth grade. Hence, unless the law is changed, we shall be compelled to take all those who present themselves and are able to meet the requirements prescribed by law. It is simply out of the question to think with our present equipment of taking care of the students who will desire to enter here during the next two to three years. With our present income we might look a little further ahead. Suppose that we accumulate money to erect this building to be occupied in 1906. The expense of maintaining this building and other new buildings will further reduce the one hundred thousand dollar fund, so that by that time will not be able to invest more than fifty thousand dollars per year.

As some of you know, we very much need a fire-proof library and an auditorium. Our library now numbers twenty-five thousand volumes and is valued at about fifty-six thousand dollars. Many of the volumes are very rare and could not be replaced in case they were destroyed by fire. It is doubtful whether any other institution in this country with a library does not have it housed in a fire-proof building.

Our chapel has a seating capacity of not over one hundred and sixty. Not more than one fourth of our.
students could be erected as it is today. If we wish to hold
a lecture in entertainment we must remove the apparatus
from the assembly. This is unreasonably much for a factory and
very expensive. If we place furniture at eight dollars for
every seat and it will up this way. Thus it is not true
in college education. Very little I wish to address
the student body but wanted to do. We should erect a
large central building which would accommodate our
library and also in connection with this there is an
auditory with a thirty foot front to twelve feet at the second
cycle of building ought to be built of such material as
of such architectural design as to give strength, character
and dignity to the college campus. How can we
meet such a building? Fifty thousand dollars
would be available July 1, 1906; fifty thousand dollars
more July 1, 1907; fifty thousand more July 1, 1908.
Such as building would actually have would cost from
one hundred to two hundred fifty thousand dollars,
and could not be begun before 1908.
As I mentioned before our agricultural de-
partment is very much in need because we have
no laboratory to carry on our work in soil physics.
This is a definite fact and which is being fitted to
the first laboratory. There is a great call for young
men well trained in this subject. It has a
place in which of itself farm mechanics. Needed
a local stick because, but with our present income we
cannot begin to accumulate money for this building before
1908. Fifty thousand dollars would be available July
1, 1909, and fifty thousand more in 1910. It will be
eight years before we can look forward to such a
building. Many people have a very strong impression
as to the needs of the institution. It has been greatly
felt that with the one hundred thousand dollar
income we were very well taken care of and could
provide ample accommodations for all students
who desire to enter this college. I am willing to
accept that I was much mistaken myself. I thought
ten years ago when this project was made that we
would be able to take care of our students. The more all
of the professors that a heating plant could be in-
stalled for about sixty thousand dollars; no did not
accept our two hundred new students this year,
but they signed highly above. Hereafter with three
hundred forty seven presented themselves for admission
Our special classes this year have just doubled
in number. The price of building material has
continued to increase so that we have not been able to raise the hundred thousand dollar income which was anticipated. I need not state that the money has been used economically. Salaries have not been raised, and no extra teacher has been employed unless such help was absolutely necessary. The question is, what can be done? Can we afford to ask the legislature to change the law permitting us to shut off our sub-normal students? It seems to me that it would be a great misfortune to be compelled to do this. These young people are largely from the rural districts and have not had high school advantages. They are worth saving. It is the duty of the State to care for them. They do not have high school advantages at home. Their parents are taxed to support this and other state institutions. The State is certainly under obligation to offer opportunities along industrial lines to these young people. It seems to me that it is the duty of this college to take care of this class of young people. Is the state willing to provide the necessary means for the young people who desire to take up such work as we offer? If so, we must have more help. The limit on the yield of a mill tax must be removed so we must have additional appropriations. I submit this proposition to the Board. I feel that it is my duty to lay this matter before you frankly.

The large class which came this year will surely come next year and with the large class which will surely come next year we shall be cramped unless we begin at once to make ready for them.

Respectfully submitted,

J. H. Snyder.

On motion of Mr. Monroe that part of the above Marshall report relative to Dr. Marshall was approved.

Adjournment was then taken to 1:30 P.M.
College Board Rooms
1:30 P.M.

Some members present except the President.

On motion of President Standing, the Secretary was
instructed to investigate the subject of fire extinguishers
introduced and report to the Board at the next meeting on
the number furnished required and the expense in-
volved in their purchase.

The following fireproof report was then read by
the Secretary:

To the Honorable State Board of Agriculture.

I would respectfully submit the following report
from your very office since the last meeting of the
Board:

The shall some need to provide a new stock of
diplomas. I have seen in late that perhaps in
view of the rapid growth of the college, the number
of graduates each year constantly increasing and
Diplomas there being a corresponding increase in the
enrollment of the faculty, it might appear desir-
able to change the form of the diploma to some
extent and provide in the signature of a limited
number of the officers of the college only.

I would call your attention to a number of out-
door closets about the campus which are neither
very convenient nor very useful and suggest that
they might well be dispensed with.

In regard to the refining of Station Isaac, recently
caused by fire to quite this extent. I desire to ask
whether it might not be desirable to
modify the building as to admit of a family's living in it. There are many families
who such an arrangement would be better for all
concerned. In this connection, I wish also to call
your attention to the fact that during the fire
the motion water from the mechanical building
was used, thus emphasizing the necessity of a
new meter system for fire protection as well as
sanitary reasons. There are indications that
Our water supply is growing less at least in proportion to the amount used and it may soon be necessary to increase the number of wells.

I think it proper to call your attention to the fact that owing to increased current expense due to higher prices of labor, fuel, and material, the not paying from the gifts will fund available for building will probably not exceed $50,000 for the current year, and will continue to decline as the college grows.

On January 20th, Capt. Allen made and placed on file with me the following report regarding the county drain matter and in which I, as a member of the committee, joined. Since that time I have had a talk with Mr. Chase and believe the matter can be adjusted equitably and without detriment to the college. The report is as follows:

'...to the State Board of Agriculture.

Your committee to which was referred the questions of the drain entering the ground from the Angell property, so I called, respectfully report;

That I find the ditch to be one of the public drains built many years ago, that it passes through the college grounds to the pond ditch by a tile drain, but the authorities, the water-course is a natural one. I suggest that the ditch where it enters the ground be lowered to its original depth, provided the ditch that the ground slide will build a drain sufficient to keep the artificial pond, so-called, supplied with water to the amount it present receives, such conduit or drain to be laid under the ground with 4-inch tile and to top the said ditch on the grounds north of the highway, or at such distance above that it will run into the pond at or near the surface of the ground.'

Very respectfully,

Edward G. Allen.

A. M. Durm.

January 20th, 1903.
Mr. Allen also wrote the following report in regard to the Delta matter:

"To the State Board of Agriculture:

Respectfully,

The matter of the Delta name, basin and light privilege having been referred to me for report into the admitted title of the college estate. I respectfully submit the following report:

May 6th, 1897, the college received a communication from Mr. Allen; due to pressure from the Board, the grounds were taken into the college's name. The college's judgment will be submitted to the Board for decision. In connection with college affairs, etc. It is clear from this that the grounds were restricted to be well and suitably occupied by persons connected with the institution. If not, the college will be subject to loss of the institution if sold to one not connected with the school.

There is nothing in these resolutions to bind the college to any college purchase by the Delta with other light, but it is known that there is nothing in any of the acts to prevent that the college assumed any such responsibility. In the absence of any articles of agreement, the college cannot be held to any of these things. Oral agreements and bid not signed, signed, handed by the Board of Agriculture, the Board, as members of the faculty, are members of the Board, as members of the faculty or members of the Board, are to do.

The acts that bind the Board must be those passed upon by the Board and under the statutes regulating the act. All acts of the Board must be recorded at length. Pending matters in the records whatever, showing that the Board has assumed responsibility for light, water, or drainage on the Delta and for anything in the conveyances representing the college property, respectfully submit that there is no legal determination about the college to furnish and maintain any of these things. Admitting that water and light and their furnishing, duties or obligations, that the title or the right of the estate cannot be cancelled by the college at any time.

I am of the opinion that Mr. Batterfield, the then Senator of the college, dated August 10th, 1898, and is as follows:
Mr. C.S. Ayres
Agricultural College, Michigan

Dear Sir,

In consideration of privilege of laying some
reservoirs owned by you opposite the Agricultural
College grounds, the College will provide a tile drain
carrying water to the Cedar River and all buildings on
lots sold by you adjacent to the drain shall have the
privilege of connecting the said tile drain for purposes
of drainage.

Yours respectfully,
H.H. Butterfield, Secretary.

If the Board authorize the provisions in said
letter named it would be a binding contract so far
as we are concerned, but there is no provision in the
letter that this drain should be kept up at the
expense of the College, nor do I find any record
whatever of the action of the College authorizing the
Secretary to make the statement found in this letter.
If the authorities never did as authorize the letter,
they are not bound by it. I find then, that the
College is not bound to maintain a drain or sewer
or furnish light or water to the residents of the
Delta and especially to those not connected with
the institution. I recommend however that as long
as the College can do so without injury to its own
interests, it continue to furnish light and water at a
fair price, but to have nothing to do with
drains or sewer or other permanent improvements
upon property not owned by the Corporation.
If the people holding the lots take care of the
drains and sewer for themselves, and should
the residents of Lakewood refuse to do their
share toward maintaining the sewer and
drainage that the contract with said Lakewood on
the part of the College be terminated as provided
therein.

Very respectfully,
Edward P. Allen

January 20th, 1913.

The following letter concerning a matter
which I called your attention to a former
occasion has been received from Mr. Conwell,
Clerk of the Board of State Auditors.
January 5, 1893.

State Board of Agriculture,
Agricultural College, Male.

Mr. Chairman:

I sent for peremptory the report of the State Board of Agriculture for the year ending June 30, 1892, but not yet been read the work having been done by the Secretary's Stenographer. Accordingly, I ordered the same to be made as the report of the Board of State Auditors, and to be read at the next meeting of the Board of State Auditors. I have therefore directed the officers to be given to the Board of State Auditors the report of the work of the Board of State Auditors, and to be read at the next meeting of the Board.

The Board of State Auditors under contract of the Secretary of the State is to be paid by the Board of State Auditors.

I am, therefore, the Board of State Auditors, and the Board of State Auditors are to be paid.

Very truly,

S. Evans
Chairman of the Board of State Auditors.

I call this to your attention only and do not say that you are to any action in the matter, since I am not in a position to set forth the expenses in which the Board has been engaged.

I am, therefore, the Board of State Auditors, and the Board of State Auditors, are to be paid.

Very truly,

S. Evans
Chairman of the Board of State Auditors.

I think it proper that the report of the Board of State Auditors, and the report of the Board of State Auditors, are to be paid.

Very truly,

S. Evans
Chairman of the Board of State Auditors.
The insurance policy on our boilers will expire April 3rd of this year. This policy does not cover the large boiler in the small boiler house but the latter is insured by a boiler maker’s policy to the amount of $400.00. The company will make a new blanket policy covering all and allowing all unexpired premium to apply on the new, if desired.

All of which is respectfully submitted.

U. M. Brown, Secretary

An motion of Mr. Monroe, the secretary was authorized to remove as many of the outside closets about the campus as he judges most desirable.

An motion of Mr. Monroe, the secretary was requested to investigate and report to the Board at its next meeting on the feasibility of setting up Station Terrace so that it could be used by two families.

An motion of President Snyder, Mr. Bate at his request was released from his contract, and authority was given to the President to employ his successor.

An motion of Mr. Monroe, President Snyder and the Secretary were appointed as a Committee to fully investigate the whole subject of the college furnishing light and water to parties outside of the college grounds and report to the Board at its next meeting.

An motion of Mr. Monroe, the question of altering the form of the diplomas was referred to the President, and Secretary was all correct with the faculty and have power to act.

An motion of Mr. Monroe, the Secretary was instructed to inquire of the services of the State Boiler Inspector and so to do as to be ready with boiler inspection.
Our motion of Mr. Wines, Prof. School was
granted permission to purchase a typewriter for the
Agricultural Department, to be paid for from the Department funds.

Our motion of President failed on the question of
approving the budget for the College as proposed by
the Executive Committee of the Agricultural Society.

Motion of Mr. Wines the question of
Malvern being thelogical for the resident work at
Malvern, was rejected at the Delta meeting with the
Secretary and Executive Court, with sense.

Journal of

Our motion of Mr. School, the salary data
January of the Agricultural Department was raised
$40.00 per month, beginning December 1st, 1909.

Board

Our motion of President announced the following committee:

Finance, Moore & Bliss.

Wood Management, Moore & Bliss.

History, Moore & Bliss.

Agricultural Department, Moore & Bliss.

Board of Trustees, Moore & Bliss.

Institute, Moore & Bliss.

Dean, School & Bliss.

Women's Athletics, Moore & Bliss.

Trustee, Moore & Bliss.

Chemical, Physical & Bacteriological, Bliss & Moore.

Engineering & Mathematical, Moore & Bliss.

We announce of Mr. Wines, it was noted that
Professor the Board adjourned to meet Friday evening, February
23rd, 1913, at 7:30 o'clock at the Board Rooms.

W. Brown Hoy.
Meeting of the State Board of Agriculture.

College Board Rooms.

February 23, 1903.

7:30 P.M.

Present: President Wells, Messrs. Matthews, Shahan, Bliss and President Snyder.

The minutes of the previous meeting were read and approved.

President Snyder presented the request of Prof. W. H. Rudder for an allowance in lieu of rooms in Alumni and Howard Halls. The motion of Mr. Shahan, Prof. Rudder's request was allowed $200.00 in lieu of these apartments.

On motion of President Snyder, the question of life insurance was left to the discretion of the Alumni Secretary, with power.

The committee to whose care was referred the question of furnishing lights, water, etc. to parties outside the campus, made the following report:

Committee on Light, Heat, etc.

To the State Board of Agriculture:

Your committee to whose care was referred the question of furnishing light and water to parties inside of the college grounds, beg leave to submit the following report:

After careful examination of the records, we find as far as to the Delta, as concerned the matters of record are set forth in the report of Capt. Allen presented at the last meeting of the Board with the single exception that there was a provision of the Board authorizing the laying of water pipes to the Delta. The finding that there is a definite contract with the owners of the lot at Sugarwood, wherein the State Board of Agriculture agrees to furnish water and sewer privileges under certain conditions and limitations for the period of twenty years. Referring to
the case of the Delta people, no such - the history of the Delta people, no such. In the latter part of the 1800s, the college's demand exceeded the need of more houses for the members of the faculty as well as more places for students. If the need could be satisfied without an increase in cost, it became of utmost great and serious importance. Therefore, it was decided that the Board of Directors, using the proceedings of 1877, should keep a certain price of land in stock for the purpose of housing the faculty. It is a matter of serious concern in this connection that the Board, in forming this policy, had in mind the idea of securing the college.

Their care was  to issue a statement that the Board, at the time, proposed to provide rooms, water and light to the president and his family. It is the unanimous testimony of all those present that there was strict adherence to these words: the subsequent action of the Board in supplying these.

Your committee believe that it was a wise and proper thing for the Board to do, but if it did not matter if it had no effect at all, it was. The large number of students, the necessity for instruction, and the large number of students, was avoided.

Considering the fact that the records of the Board do not show their actions regarding the furnishing of water and light to the president and the Delta people, but it has been said that no less is a matter of great importance to the institution that is, the fact that the institution contains students who are connected with the college. Your committee is of the opinion that it would be best for the college as well as a great many others if the students themselves, if they were to be cut off from these privileges, to the Delta people by reason of the conditions under which they live, would be better pleased that it is to the financial advantage of the college, to continue in every way possible the building up of this property adjacent to the college under conditions and strict conditions, to the end that a large part of the student body.
The secretary then read the following business report:

"To the Honorable State Board of Agriculture,

October 24th,

I have to submit the following business report from any office since the last meeting of the Board.

In attempting to comply with your request for information concerning fire extinguishers, I sent the following letter to the chiefs of the fire departments of the principal cities in the state and to the superintendents of a number of state institutions:

"Will you kindly give the Agricultural College the benefit of your experience by replying to the following questions?

1. Do you regard hand fire extinguishers as of value for fire protection at institutions of this kind?

2. What form or style do you think best: hand grenades, liquid machines or dry powder tubes?

3. What makes the gas? Any can you recommend?

Answers to the above questions will greatly assist.

I have received replies from six state institutions, viz.: Michigan Asylum for the Deaf at Bayou-moo, Hollen's Home, Grand Rapids, Michigan School for the Deaf, State Public School at Coldwater; Eastern Michigan Asylum at Pontiac, and the Industrial School for Boys. Of these, three favor the liquid machine, one finds dry powder most satisfactory, one has hand grenades but never used them and one depends chiefly upon water.

From the fire departments of the different cities, I have received eleven replies, all of which seem to prefer the liquid machine although the dry powder tubes are recommended in some cases. Hand grenades do not seem
to such farms with the fire departments anywhere. I think the Fallsbrook engineers are still next in farm. I
have not been able thus far to get definite prices on the
liquid machines. The dry binder prices will range from
$2,000 to $2,500 per set. If the dry binder prices were
to be adopted it would require very many more of them
than if the liquid machines or at least, it would be found
to introduce more of them since they are very much less
expensive and more easily handled. I am indifferent the
figure that a combination of the two forms would give
the best results, the dry binder being subject in the hands
of inexperienced persons and time liable to change by
contact. With your permission, I will further in-
vestigate the liquid of liquid machines and make an
estimate of the machines that would be needed.

The broom department needs the job to perform, as a
boycott set of broom tubes at an expense of $128.00.
I requested the department presents to such an extent that
this is an estimate of about $60.00. I do not understand
what is the department be relieved from the
expense incurred in purchasing the tubes in order
that it's appropriation may be applicable to the
ordinary necessities of the department. In other
words that an additional appropriation of $53.00 to
cover the cost of tubes be added to the present appro-
riation.

It has been an irrevocable rule of the secretary's
office for some time to reserve all requests for advance
of salaries but a case has arisen to which we may
depart from this rule without harm if it meets with
your approval. Dr. Marshall desires to go abroad
about the 21st of March and requests that he be
permitted to withdraw his salary for that month.

Under the resolution of the Board directing the
Secretary to inquire whether the resources of the State
Conte Reputations could be obtained. I report that
there is no such office in the State consequently
bills inspection must be obtained through the
insurance companies or by such other method
as the college may see fit.

I have heard to date from the Board to project a plan
for making Illinois a better state for the families but as yet have not been report. I think
therefore he will be able to report at this meeting.

All of which is respectfully submitted,

A.M. Brown, Lectur.
On motion of Mr. Nathans, the secretary was given
further time in which to complete his report to the Board on
the question of fire extinguishers.

On motion of President Snyder, $138.50 was added to the
appportionment of the teaching department.

On motion of Mr. Nathans, adjournment was then
taken to February 24th at 8 A.M.

College Board Room.

February 24th, Morning Session.

Present, President Hells, Messrs. Nathans, Graham,
Bliss, Monroe, President Snyder and Governor Bliss.

On motion of Mr. Monroe, a committee consisting
of President Snyder, the secretary and chairman of
the committee on buildings and college property, was
appointed to make a report to the Board, setting
forth a plan for adjusting the question of sewer,
storm and light oil in relation to the present owners
of lots on the Delta.

On motion of President Snyder, it was noted that
a pheas be placed in Prof. Widdel’s office.

On motion of Mr. Graham, the matter of the sale
of forested reserve lands belonging to the college was
referred to a committee to be appointed by the President.

President Hells appointed the following committee:
the committee on forestry and the head of the De-
partment of Forestry.

On motion of Mr. Monroe, the following resolution
was adopted:

Resolved, that the new members of the Board
be requested to meet with Prof. Hells as the earliest
possible moment to consult with him concerning
the plans for the new heating, light and power plant
and report their conclusions to the Board at its
next meeting.
It was noted on motion of Mr. Mitchell that when
Motion for the Board adjourn, it be made to meet at Detroit at
Adjourned hour from and place by the Secretary may designate
on Thursday, March 6th.

After Adjournment.

A proposition was presented from the North American
Valve Co., valued at, which, per resolution of President speaker was
referred to Capt. Wells.

On motion of President Speaker, the Board adjourned
Adjournment met at Detroit at 1:30 P.M. at the Wilcoxworth Hotel
February 25th.

Wilcoxworth Hotel, Detroit.

February 25th 1903 1:30 P.M.

Present, President Wells, Niles, Monro, Salisbury,
and Graham.

The question being referred, the Board adjourned
to meet at Detroit at the previous resolution.

A.M. Bronw. Coey.
Meeting of the State Board of Agriculture.

Purcell House, Detroit, Michigan

March 5, 1903, 4 P.M.

Present, President Snyder, Messrs. Moore, Natheris, Graham, Wallace, Bliss and President Snyder.

On motion of Dr. Natheris, it was voted to dispense with the reading of the minutes until the next meeting of the Board.

Upon report, the special committee consisting of Messrs. Wallace and Bliss, who were asked to consult with Prof. Neil in reference to plans for the new heating and power plant, made a favorable report approving the plans in general but advising that the water system be first installed with such additional boilers of the type to be used in the new boiler house as may be necessary.

On motion of Mr. Graham, it was noted that the secretary be directed to advertise for bids for the installation of the water system in accordance with plans and specifications to be furnished by Prof. Neil and that such additional boilers be purchased and installed in the old boiler house as may be necessary, three to be of the same type as those designed for the new heating plant with a view to their being transferable as the need is built.

On motion of President Snyder, Prof. Neil was instructed to complete the plans for the heating and power plant and have them ready by July 1st, next.

On motion of President Snyder, the secretary and contract for Prof. Neil were instructed to contract for and purchase one or two boilers as may seem to them necessary of the type above indicated. Michigan slop to have the preference, other things being equal.

On motion of Mr. Graham, the special committee hereinafter mentioned, consisting of Messrs. Wallace and Bliss and this Board, to go together with Prof. Neil and give authority and power to the several members of the Board in the several counties in the State of Michigan to make comparisons and get additional information on the subject.
The minutes of the meeting, the following resolution was adopted:

WHEREAS, the use of Government in connection with domestic animals has become more general,

AND WHEREAS it is of the highest interest that it be secure in operation and safe to their owners,

Resolved, That the same be laid off of the preparation under the direction of the Commissioner, the President, and Committee, to determine the facts in relation to this matter.

Mr. Graise, the motion of the purchase of the premises at the estimate of the committee, was referred to the committee and without the house.

In matter of Mr. Manchester, the sale of the settlement with settlement with the company, the completion of the investigation of the building with the assistance of Mr. Manchester, the President, Mr. Manchester, and the President, without the house.

Resolution of the recommendation, the purchase of the Messrs.

The motion of Mr. Manchester's salary, was referred to the committee and the Council of the College, without the house.

Resolution of a letter to the President, the investigation of the building the Agricultural Department at Washington, was referred to the Committee of the Senate and the present state of the country.

Resolution: President Manchester received the resignation of Prof. H. T. Reid, Professor of Mechanical Engineering with an accompanying communication.

The motion of Mr. Graham, it was noted, that the resolution and communication be referred to the table.

Successor: At the request of President Manchester, the matter of Mr. Taylor, employing a successor to Mr. Taylor in the Physical Department was referred to the Committee on Employes.
On motion of Mr. Shakau, the Inspector of Vegetables was instructed to take the necessary steps to compel C. R. Keey, Treasurer of Detroit, to comply with the law in taking out nursery licenses.

On motion of Mr. Nathanis, the communication of Prof. Taft in reference to the stock judging contest proposed by the Agricultural Society, settling with the serious objection to the College taking part in it, on the motion of Mr. Nathanis, it was voted that the committee does not favor the proposal.

On motion of President lugger, the following resolution was adopted:

Resolved, That J. M. Brown, Secretary of the State Board of Agriculture, be authorized and instructed to execute a bond on behalf of said Board to the United States Government for the sum of three thousand seven hundred and thirty-three dollars ($1,733.33) for use at the Agricultural College.

Mr. Nathanis read a communication from Prof. Taft in reference to the stock judging contest proposed by the Agricultural Society, settling with the serious objection to the College taking part in it. On motion of Mr. Nathanis, it was voted that the committee does not favor the proposal.

On motion of President Wells, the report was adopted.

President Wells read a letter from Mr. Abbott, in reference to the Abbott Library.

Mr. Wells moved that in view of the fact that the committee appointed to prepare resolutions in reference to the gift of the Abbott Library had not yet done so and that one of the members of the committee is now a member of the Board, the Secretary be added to the committee, which motion was carried.

The Committee on the Delta read a report in which certain changes were suggested and the committee was given further time.

On motion of President Lugger, the request of the secretary for an adding machine for his office was granted and Mr. Nathanis was authorized to make the purchase.

In motion, adjourned.

A. L. Brown, Secy.
Meeting of the State Board of Agriculture.
College Board Rooms.
April 17, 1908. 11:00 A.M.

Present, President Mills and President Snyder.

The minutes of President Snyder's adjournment were taken to 2 o'clock P.M.

Afternoon Session.

No quorum being present, adjournment was taken to 3 o'clock P.M.

College Board Rooms.

3 o'clock P.M.

Present, President Mills, Morey, Kendall, Tindall and President Snyder.

The minutes were read and approved.

The recommendation of the faculty in regard to the training of science in the fine arts and music course was, on motion of Mr. Morey, adopted.

The motion of Mr. Morey, the appointment for the training of science for the fine arts and music course was, on motion of Mr. Morey, adopted.

The motion of President Snyder, that the college now adopt the new faculty salary, subject to the approval of the State Board, was adopted.

The statement of President Snyder, that the college now adopt the new faculty salary, subject to the approval of the State Board, was adopted.

The recommendation of the trustees was presented by President Mill, and on motion, accepted.
Our motion of Mr. Moore, the action of President Snyder in employing Mr. Summer as successor to Mr. Holder, was approved.

Our motion of Mr. Moore, the request of Mr. Robinson, as referring to the filling up of the rooms formerly occupied by the Chemistry Department, to be used by the Chemical and Forensic Stations, was referred to the Committee on Buildings and College Property.

Our motion, the bids for the installation of the water system, were refused.

Our motion of President Snyder, the telegram of J. C. Brooks to Joseph Jackson was made part of their file.

Our motion, adjournment was taken to 8 A.M., Thursday, April 16th.

College Board Rooms.
April 16, 1903, 8 A.M.

Present: President Hilg, President Snyder and
Moore, Monroe, Graham, Wallace and Hathaway.

On motion of President Snyder, A. H. Alden was appointed Deputy Inspector of School and Nurseries at $2.50 per day.

On motion of Mr. Graham, the contract for the installation of the water system was awarded to J. C. Brooks & Sons of Jackson, Michigan.

On motion of Mr. Monroe, the Secretary and
Custodian were directed to enter into contract with J. C. Brooks & Sons for the construction of the water system in accordance with the plans and specifications and the proposal of the parties.

On motion of President Snyder, Prof. P. F. was given permission to attend the meeting of Supernumerary Agents of the Agricultural Forestry Institute at Ithaca, the expenses from the
The Secretary then read the following: Minutes report

To the Honorable State Board of Agriculture.

The Secretary submitted the following report from any office since the last meeting of the Board:

In accordance with instructions, Mr. tile has completed the plant and equipment for a water system and I have sent the following statements of check for the Engineering Firm with the Secretary's approval and endorsement.

Notice to Water and Advisory

A 600 horse power motor is to be operated at the site of the Secretary of the State Board of Agriculture, at 530 W. 31st St. The motor is to be used for as many and as constant a number of water systems as is necessary to meet the need of systems.

The work to be performed is as follows:
- Constructing and laying a total of about 300 ft. of pipe with 2-inch, 3-inch, and 4-inch sections
- Pumps and other necessary equipment
- Revolving, installing, and connecting about 24 branches
- Constructing and installing the necessary survey and plans of power

Subsequently, the report from the Board may be presented at the site of the Secretary of the Board.

A copy of the entire report was presented to the Board and the Secretary is authorized to approve it as presented, and the cost of the water system is expected to amount to $200,000.

A. W. Bacon
Secretary State Board of Agriculture

April 5, 1893

The date are here for your consideration.
insp. except the same which I have not attempted to
apply.

Thepresentconditions affecting the fuel supply as
well as the addition of two very considerable buildings
to our load have caused the expense to far exceed the
affordability which did not contemplate either of these
conditions and which it will therefore be necessary to increase
about $500 to $50 for the present period.

It is time to consider the question of fuel for the
coming year and I suggest that provision be made for taking
care of this matter.

I have had the college architect prepare a sketch for
remodeling Stetson House so as to be suitable for a family
but I reservation after considering the matter quite
considerable that the college will derive more revenue and
profit from the building if simply retired to its former
state and used as before and although there are objections
to such an arrangement which I have already called
attention yet I think this is the best that can be done and
recommend it.

In a letter received some time since from Prof. Wheeler,
now formerly occupied rooms in the house, he says
"I wish to ask the State Board to remember me for the
expenses of gas and conduits from furnace to cellar of
house for which I paid out of my pocket $24.50. I do this
because my other occupant of the house has had many
additions in the way of concerts at college expense."

I told Prof. Wheeler that I would call this matter to
your attention. This also brings up a matter of a peculiar
nature connected with Mr. Kedzie, who informs me that
the little gas, lavatory and closet and several other things
were the property of Dr. Kedzie. I suggested that he might
present any claims of that kind to the State Board. It will
be remembered that he has had possession of the
house since Dr. Kedzie's death until the first of this
month.

Some time ago I called your attention to the
request of Mr. Ordine for a bath tub in Howard
House. The matter was laid over for further con-
consideration pending the possible change in the method
of heating only because of members of the faculty a
little later it became necessary to alter the closet.
in his apartment, the situation of the old object being such as to prevent its keeping a cold in another. For making the
change Mr. Osborne suggested that a bath and rest room be put in from which the sick persons personally responsi-
able if the Constable and one of the others still at work at such a distance and the most hot temperature. Therefore present
the matter to the Selectmen. I believe that only one of the others is likely as such a practice has been prohibited by the college.

In accordance with your direction, the committee has
meets and authorized the expenditure of $1000 towards
the construction of a chemical laboratory. made
settlement on the Selectmen.

There must be a solicitation for additional means
for the cost of this project, and those who do not agree,
many of those who do not agree to the amount this letter had seemed to be considerable larger
amount. I trust my experience to the matter, in all its
details the committee were in agreement in agreeing to
most satisfactory by paying the contract price with an
additional and they mutually concurred by the contractor,
The letter dated one month by the execution of some
details caused and by Selectmen and it has not yet been
paid. To the Selectmen's letter from Mr. Schaffer men-
ning that the price and the volume subject to the
irauctions and paid in accordance with public by which they
are made and the amount the draft was not been
raised pending the settlement of these accounts.

End of minutes respectfully submitted.

In addition to previous various, $500 was added
to the appropriation for heating for the present period.

The action of Mr. Washburn, the superintendents of
the heating, electric heating, and the central, were adopted.

In addition of Mr. Washburn, the list of club and heating
installed per the previous statements were authorized to
be paid for by the college.
The committee on the Delta matter made the following report, which was, in substance, of Mr. Morse, accepted and the resolutions recommended adopted:

To the Honorable State Board of Agriculture.

Your committee, to whom was referred the Delta matter, with the request that you would aid in ascertaining the facts, you have already called to your attention, beg leave to submit the following report:

Having carefully investigated the transactions of the Board in reference to the tract of land known as the Delta, as shown by the records in the Secretary's office and by the testimony of the parties concerned, and having obtained the prices of surveys, Secretaries' Custer, as to the valuation of the Delta in reference to furnishing water, light and resources to the original purchasers of lots in the Delta as sold last, that beyond a question the Board intended that the purchasers of the lots should be furnished with water from the Colorado main, with sewer privilege, so far as the same much had been built in, privileges to the sale of the lots, should provide it, and with electric lights, the first and last to be paid for at reasonable commercial rates.

The fact that these privileges were held out as inducements for the purchase of the lots and were distinctly understood to go with them without limitations, and further, that the purchasers purchased lots to build houses and improvements upon the land, under which the lots were sold. And still further, that the above parties have, up to the present time, been provided with the privileges of such as the knowledge and acquisition of the State Board of Agriculture through its specific declaration of the Board to be recorded, furnishing the same.

In view of this state of affairs and in order to make record of the understandings of the Board and its agreement to the parties interested, we recommend the adoption of the following principle and resolution:

Whereas, the State Board of Agriculture did, under legislative authority, first and sell a certain piece of land known as the Delta.

And Whereas, we recognize the fact that assurance was given to the purchasers that they should have the use of a sewer, previously constructed and also that
they would be sanctioned with the aid of light before the
College supply of commercial work and solicits that the parties
appointed for the good faith with the necessity of
the above principles and be proceeded without
deliberation
us, indeed, with the present belief they have been.

And Whereas, the necessity to act their place a return of the
Board to a deposition. These points are such a return is
clearly required.

Therefore, to give permanent and definite assurance of the
purpose of the Board to this matter.

And Whereas, that the change deemed in the Delta town
be printed to the approved and the inhabitants of the Delta
and in hereby wholly be material to things as yet only to
such would be the principal. The Board of Board may
establish in its other contract, but that the Board Repre-
centatives decide.
The following recommendations made to the Committee on Farm Management were on motion adopted:

1. That the five planks on the lower bridge over the Red Cedar River be removed in accordance with the recommendations from the Farm Department.

2. That a drain be laid from the cellar of the farm house connecting with the drain in the barn yard.

3. That a water trough be put on the dairy barn and the sheep barn also that tile be laid between them requiring approximately toward the river.

4. That the well paddocks be built on the east of the dairy barn.

5. That fences not in repair be replaced with some standard heavy wire fence.

6. That an equal amount of land with that already occupied as long lots be fenced off with a permanent fence to be used for the same purpose.

The Committee on Building & College Property recommended that the recommendations of Mr. Byngison with reference to Experimental Station laboratory be referred to the Secretary with power, which recommendation was on motion adopted.

On motion of President Snyder, it was voted that a portion of the money set aside for the purchase of Jersey cows be expended for the purchase of a Jersey bull.

The following resolution was on motion of Mr. Mason adopted:

"Whereas, at a meeting of the State Board of Agriculture held in Detroit on September 24th, 1902, the following resolution was passed:

Resolved, that $60,000.00 of the amount in excess and becoming available under the provisions of sections 1 and 2 of Act 232, sessions of 1901, be appropriated and set aside for the construction of a central boiler house, its necessary equipment and the metallation of a water system.

And Whereas, it seems desirable to enter upon the construction of one of the several items contemplated in said blanket resolution above quoted viz.: the
water system, apart from the others. Therefore.

Resolved, that $12,000.00 of the account apportioned under this resolution be especially set apart for the installation of a water system at the Agricultural College:"

Adjourned

The resolution of the House, it was noted that where the Board of finance, it adjourned to meet subject to the call of the President.

The motion of Mr. Moore, if presented that the second $110.00 apportioned for the Board at a former meeting for the installation of a pump-stand, be paid from the W.P.C. district fund.

This motion, adjourned

W. Brown, Secy
Meeting of the State Board of Agriculture

College Board Rooms

May 26, 1903, 8 o'clock P.M.

Pres. President Hells, Misses Monroe, Bliss, Gale, and President Snyder.

The minutes were read and one motion, approved.

The recommendation of President Snyder that Miss Dury, at her request, be excused from the rest of the last 10 weeks of the term, in order that she may take a course at Oberlin was, on motion of Mr. Monroe, adopted.

On motion of Mr. Grinnell, the women's course in physical training was resigned from the Athletic Department and made a branch of the Women's Department under the direction of the dean.

On motion of Mr. Monroe, Prof. Oster was granted leave to attend the meeting of the society for the Promotion of Engineering Education to be held at Buffalo.

An appointment for military department $75.00 for the present period.

On motion of Mr. Monroe, the following resolution was adopted:

"Whereas, the Eclectic Society has asked consent of this Board to erect a society building on other than college grounds,

Therefore, Resolved, that such consent be granted to said society, subject to the express condition that, as to social meetings, all other matters of meetings, it be subject to such regulations as the faculty may from time to time prescribe."

On motion of Mr. Monroe, the request of Mr. Edwards that he be permitted to use $80.00 of the funds of his department for the purpose of hiring..."
three prizes to the debaters representing the college in our next year's contest with affiliates. They adopted the
prizes to be $25, $20 and $15 respectively.

On motion of Mr. Winsor, the matter of the pur-
chase of a Secretary's desk on report of President Boggs
with force.

Adjournment made to 7 A.M., May 27th.

College Board Minutes.

May 27th, 1893. 9 A.M.

Motion for the recitation of Mr. Winsor; it was noted that when
the Board adjourned, it agreed to meet Wednesday, June
17th, at 10:30 A.M.

The recommendations of the Board Committee that
expenditure for the purpose of building a new building to
be $50,000, and that the Board consider the matter
of coal supply.

The recommendation of the Farm Committee that
expenses in the barn get ahead by the Board to pay for the
butter, cheese, and butter, be paid instead to pay the un-
expected incidentals expenses connected with the contest was
our motion adopted.

The recommendation of the Farm Committee that
varietal suggestions for raising the fees of the tuberculin
were adopted in the following recommendations:

1. Tuberculosis has again made its appearance in
our stables, resulting in the loss of a cow belonging.
Mr. H. A. Jones. This might indicate that some
infected cows have been entering our dairy
herd. It is a disease for which there is no cure. It
is felt that some measures should be taken at once
to guard against any further developments.

Permit me to suggest that the use of the tuber-
culin test be left to the discretion of the head of the
Agricultural Department, and that he be required
to record all results in the Farm Department Office
and that none other than the State Board of Agri-
culture, the President of the College and Director of the
A frequent statistic have access to this data. The misleading
reports of tuberculosis in the College and are calculated to
do us much harm. I believe we can clean up our beds
and keep them clean, without any serious loss and
without these things being made public.

The Farm Committee also reported favorably upon the
recommendation of Prof. Sloan regarding demonstra-
tions by means of carcasses of animals before classes.
The report was on motion adopted.

The recommendation of Prof. Sloan in reference
to a grade dairy herd were recommended by the Farm
Committee and on motion adopted.

The following resolutions presented by Mr. Howe,
Chairman of the special Committee apponted with
reference to the acceptance of the Abbott Library
were on motion adopted:

"Whereas the valuable library of a distinguished,
and loved President of the College, Dr. Sherlock
Cephen Abbott has been tendered to the institution
by his widow,

And Whereas, the State Board of Agriculture fully
appreciated the equinence and worth of this gift,
and the kindly spirit of the donor,

Therefore Resolved, That this library, rendered
doubly valuable by its associations, is hereby
freely accepted and the acknowledged gift of
the Board to the widow Mrs. Abbott.

Resolved, That the Secretary be instructed to send
a copy of these resolutions to Mrs. Abbott.

On motion of Mr. Oles, the following roster of
employees, recommended by the Committee of
Employees was adopted for the year beginning
September 1, 1958, and the Secretary Authorized
to submit contracts in accord and there with:
<table>
<thead>
<tr>
<th>Department</th>
<th>Name</th>
<th>Position</th>
<th>Amount 1</th>
<th>Amount 2</th>
<th>Total</th>
<th>Hours</th>
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<td>Agric. Dep.</td>
<td>E. L. Blain, Professor</td>
<td>2000</td>
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<td>2000</td>
<td>2400</td>
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<tr>
<td></td>
<td>J. A. Jeffrey, Rural Econ.</td>
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<td>2000</td>
<td>2200</td>
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<tr>
<td></td>
<td>C. A. Humphrey, Instr.</td>
<td>1200</td>
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<td>W. C. Lanting</td>
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<td></td>
<td>John M. Nichols, Rural Econ.</td>
<td>1000</td>
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<tr>
<td></td>
<td>A. R. Blair, Foreman</td>
<td>100</td>
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<td>75</td>
<td>175</td>
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<tr>
<td></td>
<td>H. C. Kerr, Clerk</td>
<td>450</td>
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<td>450</td>
<td>900</td>
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<td>J. T. Edmond, Instr.</td>
<td>600</td>
<td>150</td>
<td>750</td>
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<tr>
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<td>J. B. Gardiner, Lect.</td>
<td>150</td>
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<td>C. A. Raymond, Instr.</td>
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<td>700</td>
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<tr>
<td>Chem. Dep.</td>
<td>Frank D. Smith, Prof.</td>
<td>1700</td>
<td>800</td>
<td>2500</td>
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<td>Harry T. Reed, Instr.</td>
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<tr>
<td>Chem. Dep.</td>
<td>N. L. Goldsmith, Lect.</td>
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<td>Miss Grossman, Instr.</td>
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<tr>
<td>Eng. Dep.</td>
<td>Howard W. Edwards, Prof.</td>
<td>1800</td>
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<td>C. A. King, Ass. Prof.</td>
<td>1000</td>
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<td>J. H. S. Stell, Instr.</td>
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<td>C. C. Work, Prof.</td>
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Note: The table entries are in dollars.
Veterinary Department

Colby, Exp. Station

Total

Mrs. F. H. Swain

$200


Mrs. J. A. Fisher

$300


Dr. G. A. Lefford

$500


Sarah B. Swain, Inst. in Honorary Life

$500


Culture

S. W. B. fisher, Inst. in Honorary Life

$500


J. A. Fisher, Inst. in Honorary Life

$500


Mrs. M. Blaylock, Inst. in Honorary Life

$500


Entomological Department

President

$200


G. H. C. Wright

$200


J. E. W. Lee

$200


Chief Exp. Station

G. T. Blaylock

$200


Mr. Swain

Mrs. Swain granted leave of absence for one year.

An account of Mr. Swain, with Prof. Swain was given

to the Board of Trustees, and a bill for the

College for one year, paid by John Caroll of Flint, the latter

to pay a difference of $75.00 to the college.

An account of President Snyder, it was noted that

the expenses of the Alumni Dinner should be borne

by the College.

An account of Mr. Howard, permission was granted

Prof. Smith to purchase a team for the Experiment.

The Secretary read the following business report:

To the Honorable State Board of Agriculture:

Gentlemen,

I herewith present the following report from my

office since the last meeting of this Board:

On April 20th a contract was entered into with

Charles Cannon for the construction of the grand-
stand, which was directed to be built last year but which was rendered impossible through the failure of the students to raise the required amount of money for this purpose. The building has been erected in accordance with the terms of the contract at a total expense of $8,350.00, four hundred dollars of which was set apart from the interest on the M. A. C. account, the balance being raised by the students. The contract is as follows:

"Articles of Agreement:

This Article, Made the 25th day of April, 1903, by and between Chas. Darrow and Michigan State Board of Agriculture.

Thenceforth, That: Chas. Darrow, Contractor, shall and will build and construct, according to the directions and to the satisfaction of Edgury A. Board, all labor and materials for the said stand, M. A. C., and complete the same according to the plans and specifications prepared by Edgury A. Board, Architect, for the sum of $8,350.00. The Nineteen Thousand Dollars to be paid in current funds by the Michigan State Board of Agriculture as follows: As the work progresses, retaining 10% on all estimates until final acceptance.

The work to be carried out and the work to be finished on or before May 15, 1903.

In Witness Whereof, the parties to the present have hereunto set their hand and sealed the day and year first above written.

By the Presence of: State Board of Agriculture

Udall M. Hill

Chas. Darrow

There may be additional expense by reason of change of location after the work was commenced. It is rather unfortunate that the stand cannot be painted as a matter of preservation as well as appearance.

On April 17th the following contract was entered into with J. C. Deer for the construction of a water distributing system at the college.
Agreement,

This agreement made this 17th day of April, in the year one thousand nine hundred and thirty, by and between the State Board of Agriculture of Michigan, hereinafter designated as Purchaser, party of the first part, and J. C. Barbour Iron Works, hereinafter designated as Contractor, party of the second part, Witnesseth, as follows: That the Contractor, in consideration of the fulfillment of the agreement herein made, by the Purchaser, agrees with said Purchaser, as follows:

Article I. The Contractor, under the direction and to the satisfaction of E. L. Weil, Superintendent, acting for the Purchaser of this contract as Agent of the Purchaser, shall and will provide all the materials and furnish all of the work mentioned in the specifications and plans herein referred to, and prepare the plans and engineers, which specifications and plans are hereby specifically made a part of this contract.

Article II. The Contractor shall complete the said work and the work here mentioned in the specifications and plans heretofore referred to, or before the 15th day of June, 1903.

Article III. It is hereby mutually agreed between the parties hereto that the sum to be paid by the Purchaser to the Contractor for said work and materials shall be as per schedule contained in the formal letter attached and dated April 14th, 1903. It is therefore agreed that J. C. Barbour Iron Works, Jackson, Michigan hereby purports to furnish all labor and materials called for by the attached specifications (set No. ---. Dated April 6th, 1903) for a water works distributing system for the State Agricultural College of Michigan, and in entire accordance with said specifications, according to the data and at the prices given below.

Make of pipe and special castings, United States Cast Iron Pipe and Foundry Co.
(a) One per linear foot of cast iron pipe, special castings called for in the plans accompanying the specifications included, laid in place and called including excavation, back-filling.
adding, lead, hemp, etc., etc. within the limits of depth of excavation stated:

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<th>Depth</th>
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<td>$1.06</td>
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(6) Lump price for labor and material called for by said specifications and not included in item (a), $1,011.00. The following data and prices relate to material to be liquidated above. The figure set opposite the various items will be used in figuring additions to or deductions from the amount of the contract covered by item (b) in case more or less labor or material is required than is at present contemplated and called for by the specifications:

**Fitting Schedule**:
- Cost per hydrant set complete and connected ready for operating: $25.00.
- Cost of hydrant with crane attachment set complete and connected ready for operating: $50.00.

**Valves**:
- Cost per valve of the following sizes, set complete and connected ready for operating:
  - Eight-inch valve: $20.00.
  - Six-inch valve: $12.00.
  - Four-inch valve: $7.00.

**Other Parts**:
- Cost per port of the following sizes, set complete and ready for operating: $20.00.
- 4 ft., eight-inch port: $20.00 and for each additional foot of length, sixty cents.
- 5 ft., six-inch port: $20.00 and for each additional foot of length, sixty cents.
- Blank off and drain connections:
- Cost per connection, set complete and ready for operating: $50.00.

Article 2: It is further mutually agreed between the parties that no certificate given or payment made under this contract except the final certificate.
a final payment shall be conclusive evidence of the
performance of this contract or any part thereof, and
that no payment shall be considered to be an
acceptance of defective work or improper material.

Article V. It is further agreed and understood by
the parties to this contract that the regular statutory
bond to the amount of $6,000.00 is provided in case of
public buildings to be made and executed by the con-
tractor for the payment of bills and fulfillment of
undertaking, as hereinabove this contract.

Article VI. The said parties for themselves, their
heirs, executors, administrators and assigns do and hereby
agree to the full performance of the covenants herein
-contained.

In Witness Whereof the parties to these presents
have hereunto set their hands and seals, the date and
year as above written.

State Board of Agriculture

J. M. Brown, Sec'y.

J. C. Brooks, Chairman

By J. M. Brown.

Bond.

Know All Men By These Presents, that we, J. C. Brooks,
heirs of Jackson, County of Jackson, and State of Michigan,
as principal, and W. H. Thompson and W. H. Potter,
as surety, are held and firmly bound unto the people
of the State of Michigan for the sum of Five Thousand
Dollars ($5,000.00) to the payment whereof, well and
truly to be made, we bind ourselves jointly and sever-
ally, our heirs, executors, administrators, successors or
assigns, jointly and by these presents.

Dated this day of April, A.D. 1903.

Whereas, the above named principal has
entered into the foregoing contract on the 17th day
of April, 1903, with the State Board of Agriculture
of the State of Michigan wherein the said principal
agreed to furnishing material and labor of all kinds
necessary for the construction of a water works system
at the Michigan Agricultural College, according
to the plans and specifications of the consulting engineer.
And Whereas under a certain act of the legislature of the State of Michigan, entitled "An act to insure payment of wages earned and for material used in constructing, repairing, or ornamenting public buildings and public works," approved May 16th, 1885, and as amended by an act approved April 16th, 1885, the above contract is fully contemplated and governed by the provisions and requirements of the same.

Now therefore, the condition of this obligation is and that if the said J.C. Brooks---the principal as aforesaid shall in all respects well and faithfully execute and perform the same as aforesaid, then the above obligation shall be void.

J.C. Brooks & Sons

J.M. Brooks

Wm. M. Thompson

H.S. Potter

In consideration of the above and the true and lawful payment of the sum of five thousand dollars, the said J.C. Brooks & Sons, do hereby guarantee to the said Wm. M. Thompson and H.S. Potter of the City of Jackson, in said County of Jackson, parties of the second part, that all work and labor done, all material furnished, and all agrees to be paid, shall be done in accordance with the terms of the contract.

State of Michigan, ss.

In the City of Jackson, in said County of Jackson, Wm. M. Thompson and H.S. Potter, parties of the second part, guaranteed to the principal named in the within and foregoing bond, that the above mentioned work and labor done, all material furnished, and all agrees to be paid, shall be done in accordance with the terms of the contract.

Wm. M. Thompson

H.S. Potter

This instrument is subscribed before me this 22nd day of April, A.D., 1903.

Arthur D. Hatton

There having been no special Board action at the last meeting in reference to the coal contract for the coming year, I felt that it was necessary to take some steps toward getting our supplies to receive our current supply, and consequently sent to prepare bids to different firms the following application for proposals for coal:

'Dear Sir:

Proposals for the delivery of hard and soft coal for the use of the Boiler House, Agricultural College, Michigan, will be received at the office of the Secretary up to and including Saturday, May 2nd, to be delivered as required up to April 1st, 1904.

The estimated requirements are: Holloway Valley coal equivalent 4,000 lbs., 3,000 tons; Wisconsin, 800 tons; Comercial, 600 tons.

The right to reject any or all bids is reserved. The Marquette train to stop at Boiler House. Please see enclosed sheet for bid.

Yours Truly,

[Signature]

Assistant Secretary.

The returns from these letters were not very satisfactory, and I have postponed the decision of entering into contract on the basis of any of them. I consider it advisable to keep up a large stock in order to prevent any possible inconvenience, and I believe this to be the best thing for the college to do.

The contract for electric lights at the college expired January 1st last and it seems desirable to me to have in mind the policy of the college in reference to this matter at the expiration of the present contract. At a previous meeting I thought I stated to the Board that Mr. Pratt would be willing to enter into contract for a series of plants furnishing current at the rate of $.10 per kilowatt hour for the present generator for this purpose. It is quite evident that it will be quite difficult to renew the present contract just as it is upon a flat rate. If it shall seem best to make contract with Mr. Pratt on a meter rate, it is quite obvious that it will be necessary to install meters at the college at all points where possible and that the current consumed at such points shall be accounted for in accordance with meter readings. If such were to be the case, it seems to me advisable to have the meters put into use during the summer.
amount of current consumed unnecessarily and this can only be checked by placing the responsibility upon the departments or individuals.

At a former meeting, attention was called to the matter of boiler insurance and in accordance with the directive of the Board I have had the small boilers at the college insured; for three years in the Hartford Accident Boiler Insurance Co. for $200.00. per, this being the lowest amount for which the company would accept the insurance.

The following letter has been received from Mr. Henry Humphrey, Auditor Accountant,

Mr. A. H. Brown,
Sec. Agricultural College,
Michigan,

May 22, 1903,

Dear Sir:

It is presumed that members of boards and officers of the several state institutions and colleges are aware of the provisions of Section 11384, Compiled Laws of 1897, which prohibits the receivers and certain officers from entering into contracts or in any way trafficking with the institutions with which they are connected. This provision of law has not been strictly enforced by this department, for the fact but circumstances of recent occurrence led the auditor general to consult the attorney general as to his duties under Section 1207 of 11384, Compiled Laws of 1897. The attorney general advised him that he should not make any disbursements under the provisions of Section 11384. I am satisfied by the auditor general to say that in the future no offices or state disbursements in violation of this section, if discovered by this department will be audited. As before indicated this is for the purpose of giving notice that in the future the auditor general will be compelled to attempt a strict enforcement of the provisions of Section 11384, Compiled Laws of 1897, and is not intended as an intimation that any improper transactions have occurred in connection with your institution.

Very respectfully,

Henry Stedfield,
Auditor Accountant,

All of which is respectfully submitted,

A. W. Brown, Secretary.

On motion, adjourned.
Meeting of the State Board of Agriculture.

College Board Room.

June 17, 1903.  10:30 A. M.

President, President Wells, Monroe, Board, Graham, Muller, Ohio, and President Seger.

The minutes of the previous meeting were read and approved.

Special

A communication from President学会 in reference to the special course, was presented by President Seger.

The motion of Mr. Moore, President Seger's recommendation 2-year, 2-year, 2-year, 2-year, 2-year, special course to given during course next year, was adopted.

The following twelve courses were, on motion of President Graduate Seger, recommended for the degree of Bachelor of Science:

- Averett, W. Clyde, a.
- Benner, George, a.
- Bessott, Samuel, Jr., m.
- Barrow, W. Burton, a.
- Beatty, Charles, W., m.
- Banks, Frank W., m.
- Bovey, LeRoy, a.
- Bower, Peter, M., m.
- Banks, W. Guthery, sen., m.
- Bower, George, m.
- Connel, Thomas, jr., m.
- Bryan, Homer, P., m.
- Churchill, Jesse W., a.
- Cooper, Eliza, m.
- Day, Henry, W., m.
- Digby, Addison, C., a.
- Drake, Louis, a.
- Eaton, Horace W., m.
- Edwards, Elbert, O., a.
- Engle, Frederick, m.
- Farley, Harvey, W., m.
- Foster, Floyd, W., a.
- Frazier, John, a.
- Griswold, Stanley, a.
- Gates, department, a.
- Good, Edwin, S., a.
- Green, Katherine, I., m.
- Haldy, Alice, a.
- Harmon, Edmund, I., m.
- Hedgpeth, Harford, m.
- Higginbotham, a.
- Ingalls, Selby, C., m.
- Lowery, E., m.
- Marsh, Charles, M., a.
- Miller, William, G., a.
- More, James, A., m.
- Morrison, Frank, M., a.
- Nash, George, M., m.
- Nichols, Frank, M., m.
- Norton, Horace, Jr., a.
- Phillips, Frank, J., a.
- Quinlan, Frank, P., a.
- Rope, Frank, C., m.
- Sperry, Charles, P., a.
- Speare, Howard, D., m.
- Squire, Edna, Jr., m.
- Stevens, Frederick, D., a.
- Thomas, Ray, D., a.
- Thomas, John, a.
It was also recommended that the same degree be conferred on James A. Cooper, Jr., and Louis H. Michaela, a, after their required work is completed.

An motion of President Snyder, the degree of Master of Science in course was voted to be conferred upon J. Fred Edwards of the class of 1899 and William O. Snyder of the class of 1901 of the University of Nebraska.

The Secretary read the following report:

"To the Honorable State Board of Agriculture.

Sir,

At this time a brief statement of the financial condition of the college, so far as it relates to possible improvements will perhaps be timely and of interest. At the close of the last fiscal year there remained unexpended of the $170,000 or nearly the one tenth, plus $70,000 which amount, under the provisions of the law, became available for building or extraordinary purposes. Of this sum $170,000 was expended in building the Post Office and Depot building, $66,000 went into the Bath House, $66,000 was set apart by resolution for the installation of a water supply and $23,000 remain unappropriated. Of the $6,000 above referred to you have recently specially set apart $12,000 for the water supply, leaving $4,000 for Bath House and equipment. Definite steps toward the expenditure of this latter amount together with the $23,000 above mentioned as unappropriated, making in all $50,000 have not thus far been taken. There will remain at the end of the present fiscal year as an accumulation for building purposes about $40,000 which will become available December 15th next and may be used to cover by proper resolution of the Board. If it should appear desirable to proceed to the construction of tunnels for the heating system at once, instead of first building the boiler house, this will be entirely feasible, and I have obtained the sanction of the Auditor's Department to such action in the resolution as will permit this step. By such subdivision of the work, the construction of the entire plant as far as financial conditions are concerned may be
formers will be needed. This brings up again the question of the lighting contract which I suggest should be given early attention in order that such matters as are dependent upon the terms of such contract may be taken care of this summer.

All of which is respectfully submitted.

A. M. Brown, Secretary.

The motion of Mr. Bliss, the apportionment for the next six months ending January 1, 1904, as above recommended was adopted.

The Secretary was authorized to sell New Harland of Bath Township, Clinton County, the S.W. quarter of the S.E. quarter of the S.W. quarter of Section 6 and the S.W. quarter of the S.W. Harland Quarter of Section 4, Tompkins. 5th. Range 1 W. in Clinton County, for the sum of $300.00.

On motion of President Snyder, it was noted that the expense of printing the Upper Peninsula Experiment Station Bulletin is charged to the U. P. Station's apportionment.

On motion of President Snyder, authority was given the Experiment Station Committee and such other members of the Board as desired to visit the Upper Peninsula Station and make report to the Board.

On motion of President Snyder, the Secretary was authorized to install electric light meters and close contracts with Pratt for electric lighting and power on the best terms possible for one year.

On motion of Mr. Neurde, the following resolutions were adopted:

"Whereas, At a meeting of the State Board of Agriculture held in Detroit on September 24th, 1903, the following resolution was passed:

"Resolved, That $56,000.00 of the amount accruing and becoming available under the provisions of Sections I and II of Act 232, session laws of 1901 be appropriated and set aside for the construction of a Central Bureau House, its necessary equipment, and the installation of a water system.

And Whereas, It seems desirable to enter upon the construction of one of the several items contained in this blank resolution above quoted.
the water system, apart from the other. Therefore,
Resolved, that $60,000.00 of the current surplus and
depending available under the provisions of sections I and II
of Act 222, session of 1901, be appropriated and set aside
for the construction of a central boiler house, its necessary
equipment and the construction of a water system.
Resolved, that $12,000 of the amount so appropriated under
this resolution be especially set apart for the installation
of a water system at the Agricultural College.

And Whereas no expenditures of money have been made
from the $60,000.00 set aside, and it appearing that the
best interests of the College will be subserved by the con-
struction of tunnels for steam pipes during the current season
and the installation of pipes in them, therefore,
Resolved, that $45,000.00 of the appropriated $60,000.00
be set aside for the construction of a central boiler
house be especially set aside by this resolution for the
purpose of the construction and equipment of tunnels
for steam pipes.

A motion of President Snyder, the secretary was
instructed to advertise for bids for the construction of the
tunnels in the above resolution.

The appropriation of the Agricultural Department
Appropriation, the motion of President Snyder, increased $200.00 for
for next the present season.

Release of
The request of Prof. Humphreys for release in order
Adjournments, in the selection of President Humphreys, increased $200.00 for
for next the present season.

Contract for
The motion of Mr. Graham, the secretary was authorized
Coal
to enter into contract for coal for the coming season.

Respect was taken, Oct. 3 o'clock P.M.

College Board Room,
June 17, 1903 3 o'clock P.M.

Dr. of President Wells, President, President, President, President,
Architect Bond reported that the bath house had been completed as far as the contractors were concerned in accordance with the terms of the contract, and recommended its acceptance by the Board.

On motion of Mr. Bliss, the bath house was accordingly accepted.

Mr. Chittenden, the firm of Chittenden & Hemmer appeared before the Board in reference to claims for additional compensation for tera-cotta columns.

Architect Bond reported the claims as not allowable under the contract.

On motion of Mr. Sherlock, the report of the Architect was adopted.

The Committee on Buildings & College Property reported favorably on repairs to the Chemical Laboratory as suggested by Architect Bond, and on motion, the recommendation of the Committee was adopted.

Department.

On motion of Mr. Bliss, the appropriation for the Botanical Department was increased $25.00 for the present period.

The Committee on Employees made the following report which was, on motion of Mr. Wm. W., adopted:

"Agricultural College, Michigan, June 17, 1903.

The Committee on Employees beg leave to make the following supplementary report. It recommends that the following increase in salaries be made:

Mr. B. D. Lee, year, Lectr. in Botany $102.00
Mr. Harvey, Inst. in Chemistry 50.00
Prof. N. F. Holdsworth 100.00
S. W. Snow, Inst. in English 50.00
Miss Burt, M. E. Inst. in English 50.00
M. H. H. Gray, Inst. in Forestry & Forests 20.00
Mr. Wm. H. Carrott, Inst. in Mathematics 50.00
Mr. F. T. Haga, Inst. in Mathematics 50.00
Mr. Herman M. Coop, Asst. Prof. Mechanical Eng. 25.00
Miss Hazel Bell, Inst., Dean House's Department 100.00
Mr. Jesse J. Myers, Inst. in Zoology 100.00

It is recommended that Mr. Lloyd J. Rodgers be made a member of the Statute Council, that Mr. Richard Hopkins..."
be elected to the position of Instructor in Mathematics and Civil Engineering at a salary of $750.00 per year. It is also recommended that the Mechanical Engineering Department be given the instructor at a salary of $500.00 per annum. The Committee also recommends with reference to Prof. Well, head of the Mechanical Engineering Department, whose recommendation was tendered the Board some months ago, that he be retained as Director of the Department of Mechanical Engineering at a salary of $700.00 per year and house. That the be permitted to build the brick out-of-doors. At the same time, it is recommended that he is to take care of the Mechanical Engineering Department and the improving work of the College, the making of blue prints, establishing of elevations, and such other work as would belong to an engineer having in charge the improvements and buildings. This work to be done by him without extra charge.

It is also recommended that the work formerly assigned to Mr. A. White be done in the future by the Clerk to the President and that his salary be not to exceed $400.00 per annum. Also that the President’s office be allowed a lady stenographer at $300.00 per annum.

The rector of Mr. Monroe, the Committee on Legislature now join authority to fill all vacancies which may occur.

The following recommendations were the motion of Mr. Ambrose in re U.S. Station.
makes disposition of the funds previously placed in its care and under its authority.

3. This precedent, carried to its limit, would subject the legislative the active governing body of a state institution and render the board of control a mere fiction, a condition entirely inconsistent with the state's policy in the management of her established institutions.

4. The State Board of Agriculture are already expending upon the Upper Peninsula a disproportionate amount of the revenue of the state for the maintenance of the veterinary college and the students at South Haven.

Resolved, Therefore, that Hon. Bliss be most earnestly requested to attach his veto to the above aid bill for the reasons above specified:"

"An motion, adjourned to meet at the call of the President.

J.B. Brown, Secy.
Meeting of the State Board of Agriculture
College Board Room

2 o'clock P.M. July 21, 1903.

Present, Vice-president Marine, Governor Bliss, Messrs. Naylor and Abraham, and President Snyder.

The minutes of the previous meeting were read and on motion, approved.

An auction of Dr. Naylor's farm was advertised to be held at both State Fairs at Oxford and the Eastern Wisconsin Fair at Horicon Rapids, and West McNeil Fair to close the season, as representing the eastern and western sections of the state.

Repairs for Mr. Blake

A recommendation from Frank Jeffery in reference to repairs for the Agricultural Laboratory was referred to the Committee on Building and College Property.

Recess in Howard Institute

It was voted to inspect both horse equipment in the Parisian Institute, which is not already so provided.

Meeting of Governor Bliss, it was voted that the committee of Prof. Walker be paid by the College in lieu of the meeting of the American Ornithological Society to be held in Boston, September 10-12, 1903.

Meeting of Dr. Naylor, the recommendation of Prof. Badger, show that two M.A. C. graduates be elected to fill the vacancy caused by the resignation of Mr. Humphreys, the combined vote of Humphreys being just over 50 to 50, was adopted.

Meeting of Mr. Blake to the election by ballot of the members of the Board to fill the vacancy caused by the death of President Yoder.

Meeting of Mr. Blake, in regard to a recommendation of Charles T. Moore of St. Clair.

On motion of Governor Bliss, the informal ballot was declared formal.
One meeting of the Honorable Board, a committee consisting of 
Mr. Graham, Mr. Stone, President Crosby, and 
Mr. Sewall, was appointed to prepare a suitable res-
olution on the death of Franklin Halls.

The Board had the following business report:

To the Honorable State Board of Agriculture:

Gentlemen,

I beg leave to submit the following report from 
my office at the last meeting of the Board.
The contract for military uniforms has been 
made with the Henderson, Amos Co. of Toledo, for 
$700, in accordance with their bid, as being the most 
advantageous for the college.

The contract for coal has been made with the 
Farrington Coal Co. of Cincinnati, Ohio on the basis 
of 3.15 for steam oil, delivered.

The fence at the greenhouses is in a bad state 
of repair and repairs have been made by Mr. Bonner 
for a new fence. I should like to have the matter re-
ferred to the Committee on Buildings and College 
Property.

The question of heating the greenhouses during 
the coming winter for so long a time as shall intervene 
between the present and the installation of the new heat-
ing system will require attention very soon. There are 
several methods by which this can be done, each of which 
involves considerable expense. I should like instructions 
regarding the subject.

The Board directed some time ago that the structure 
required by Mr. Marshall for his work should be paid by the 
college and become a part of the college property. This is di-
vided between that properly belonging to the department, 
and that which belongs to the Experiment Station. The 
Director of the Station was unwilling to approve the bill from the Experiment Station funds, and it was paid 
for and charged to the Miscellaneous funds. I think it 
proper in this matter that the Board should direct only of 
they deem it proper that the Experiment Station literature 
should be paid from the Experiment Station funds, there 
should be a transfer of this account. The amount of 
this bill is about $14.00.

Mr. W. S. Irwin, who for some fifteen years has 
been professor at the college, has an account standing 
against him for about $10.00 which has been running
for some time. The salary is but $500 per month
and with some expenses for the family, he has been
unable to meet it. Would it not be fair to remit
the amount of that bill?

At the last meeting attention was called to the
request for a hard wood planter, in the Jr. M. S. A. room.
I spoke my opinion there to the matter, and asked some one
you should care to give directions on the matter.

The following advertisement for plans has been inserted in the Engineering News, The Engineering
Record, The Detroit Free Press, and the Saginaw Source
Herald:

For sale and Conduct.

R. A. Eddy, has obtained for the construction of four
thousand feet (4000 ft.) of railroade, of the rails
and conduct, including all materials and labor, for
laying and driving same at the Michigan State
Agricultural College will be received until June
15, 1906, at the office of R. A. Eddy, in the
City Hall, at the following rates:

1. 7 1/2 foot rail
2. 6 1/2 foot rail
3. 5 1/2 foot rail
4. 4 1/2 foot rail
5. 3 1/2 foot rail
6. 2 1/2 foot rail
7. 1 1/2 foot rail

Each bidder must consult with his proposal
a certified check or bond for the sum of Twenty Thousand
Five Hundred Dollars ($20,000) payable to the Secretary of the
Board of the Agricultural College of Michigan, as provided by
law.

The right is reserved to reject any or all bids.

Agricultural College, Michigan.
July 5, 1906.
Telegraph Address: Renewing, Michigan.

All of which is respectfully submitted.

D. M. Brown, Secretary.

Matters re-

The matter relating to the greenhouses were re-
tolled to the Board of Buildings and College Property,
and the Secretary, with power,
On motion of President Bingham, it was voted to put hardwood floors in the J. W. A. room and the magnetic room in William Hall.

On motion of President Bingham, it was voted that the permanent in the bond furnished by Dr. Deming be paid for out of the interest of the J. W. A. fund.

On motion, it was voted to increase the appropriation of the Miscellaneous fund, $500.

On motion of Mr. Noller, all bids received for the construction of tunnels were rejected and the Secretary was directed to readvertise, the Consulting Engineer to change the specifications, in regard to the composition of the concrete.

The Committee on Employees, to whom was referred the filling of such subordinate positions as the teaching force all were not provided for at last meeting, beg leave to report the appointment of:

Mrs. R. J. Brown, as Instructor in Chemistry, at a salary of $500.00 per annum.

Mr. W. E. Gullin, Instructor in Physics and Electrical Engineering, at $500.00 per annum.

Miss Edna Gaskin, as Stenographer, President's Office, at a salary of $500.00 per annum.

Mr. Arthur Mandler, as Clerk to the President, to have in charge also; the publication of the Record, publishing of bulletins and advertising work of the institution, at a salary of $900.00 per annum.

The following proposition was agreed upon by the Board at the last meeting was made to Professor Neil and his consent there to is herewith attached.

Prof. S. L. Neil,

My dear sir: Your resignation as Professor of Mechanical Engineering and Director of the Mechanical Dept. has been carefully considered by our board and I am

June 20, 1903.
authorized to make to you, the following proposition:

First: you are very well acquainted with the work of the college in the capacity of Director of the Mechanical Department, giving at least half your time to the work of the institution; that you have been in charge of the construction work of the college for this ten years; and specifications for engineering work are established grades, whether they belong to you or others. On this account, you are naturally fitted to care for engineering work in charge of the interests of the institution.

Second: that your salary is now at least present, viz., $1,000 and hence, and that for the engineering work on this charge it would be made. It is understood that you are to assume the responsibility for the work of the Mechanical Department, and that for the engineering work. It is also understood that the matter of time cannot be specified to be fixed in advance, and that your duties will call you far away perhaps as much as one or two times, while the time may be twice as much as one otherwise.

Therefore that this proposition will be acceptable to you, I am,

Very truly yours,

J. D. Dunglery

Prairie View College, Kentucky

June 22nd, 1888

Letter from Prof. Neil

President Dunglery,

May 26th,

My dear sir: The arrangement proposed in your letter of June 22nd with regard to my position at the College is entirely satisfactory to the writer, and I am pleased to accept the position tendered in said letter.

Further, I desire to thank you for the consideration you have shown the writer in the above connection.

Praying that I may be able to render the Board and you self satisfactory service under our new arrangement, I am,

Yours respectfully,

Charles A. Neil

Communication

On motion of Mr. Graham, the communication from Professor J. D. Dunglery, previously referred to the Committee on Buildings and College Property, was referred to the Secretary, with power.
Adjourned to meet at the call of the President.

M. Brown, Jr.
Meeting of the State Board of Agriculture.

College Board Room.

1:30 P. M.

August 27, 1908.

Present, Vice-President Moore, Messrs. Graham, Wallace, Moore and President Snyder.

The minutes of the previous meeting were read and approved.

Appointed Asst. The superintendent by Professor J. H. Anderson of Normal Inspector 50.00 per day was confirmed.

Assistant for A communication from Professor Smith with reference to Mr. Adams as an assistant for the greenhouse and field work. The matter of an assistant for the greenhouse was referred to President Snyder with power.

Appropriations The motion of Mr. Moore that an appropriation not exceeding $500 be made of which to purchase an incubator for the Michigan Fair at Spring Lake.

Bids for Tunnels The motion of President Snyder, that the bids for tunnels.

- G. H. G. Allen & Co., Chicago, II. - $47,985.00
- M. A. Lyons, Ltd. - $44,000.00
- M. R. Scott, Lowestoft, Long Island, N. Y. - $47,900.00
- E. W. Pease, Cleveland, Ohio - $49,350.00
- Henry A. Lyon & Co., Detroit, Mich. - $47,670.00

Contract for was awarded to M. A. Lyons at $41,000.00 based upon M. A. Lyons' proposal. It is necessary to vary the specifications at different points.

The motion of Mr. Graham, the report of the Committee on Employees' compensation, Mr. T. D. Olson dead, Instructor in Agriculture, at $550.00.

Mr. Homer H. Voss, Jr., Instructor in Agricultural Engineering, $500.00.
The motion of Mr. Graham, $600.00 was added to the additional assistant account of the Farm Department in lieu of one additional assistant.

The motion of President Suyder, the Secretary and business manager, were authorized to build an engine and install lighting plant at the College.

The motion of President Suyder, the Secretary was authorized to install one of the old water heaters in the house occupied by Professor Neil.

An additional vault: The motion of Mr. Graham, the Secretary was empowered to provide additional vault room at the Secretary's Office.

The following resolution was, on motion, adopted:
Resolved, that the superintendents of the Experiment Station and their agents at South Haven and the Upper Peninsula Experiment Station at Chatham be required to report receipts of their respective stations weekly.

An hour being called, it was noted that ten hours in all constitute a day's work for all mechanics and laborers employed by the College.

The motion relating to the Michigan Railroad was, on motion, referred to Mr. Nourse, with power.

In motion, it was noted that any portion of the amount appropriated for seed, apart from the expense of butter, cheese, and, at the discretion of the board, washing, laundry, and cheese storage, and that future appropriations be then apportioned equally.

In motion of President Suyder, it was noted that when the Board adjourns, it adjourns to meet at

Adjourned to Sept. 27th.

The motion adjourned. A. M. Brown, Sec'y.
Meeting of the State Board of Agriculture

Initiation Hotel, Detroit, Michigan
September 7, 1898, 7:30 P.M.

Present, Vice-President Wooton, Messrs. Wallace, Moore, and President Snyder.

No quorum. Adjourned.

There being no quorum, adjournment was taken until 10 o'clock A.M. September 13th.

September 11, 1898, 10 o'clock A.M.

Present, Vice-President Wooton, Messrs. Wallace, Moore, and President Snyder.

The reading of the minutes was postponed.

Mr. Blair's salary increased. Mr. Blair's salary be increased $500 per year was, on motion of Mr. Wallace, adopted.

President authorized to employ extra help.

In sections of Mr. Wallace, the President was advised to employ such extra teachers as, in his judgment, they may be necessary at the opening of school.

Colonizing. Ms. Wooton was referred the matter relating to the Michigan Railroad at the Upper Peninsula Station made a preliminary report and asked further

Water System. Accepted.

An resolution of President Snyder, the water system as put in water contract with J. C. Brooks and Sons, was adopted, and the final payment directed to be made by the Secretary pending the advice of the consulting engineer.

An resolution of Mr. Wallace, the question of allowance of rent to Mr. Vinall in case he gives up his house was left with the President and Secretary until further

An resolution of President Snyder, it was voted that one-half of Mr. Blair's salary as foreman of the farm be charged to the Farmer Department.
Meeting of the State Board of Agriculture,
College Board Rooms.
October 27, 1903. 10:30 A.M.

Present, President Monroe, W. C. Moore. Vice-President, President
Snyder.

The minutes of the last two meetings were read and approved.

President Snyder presented the following report in reference to the
struction of the college:

Resident Report:
To the Honorable State Board of Agriculture,

I have the honor to report that since our last meeting
three employees have tendered in their resignations.

Mr. Martin A. Smith, Assistant Professor of Physics and
Electric Engineering resigned on September 23rd, to take
effect on October 1st. With a conciliatory note to the Chairman
of the Committee on Employees, his resignation was accepted.

In March it was learned that these men were seeking
considerable higher positions in this department with the addition of secretarial assistant.

In October 5th, Mr. W. B. Clark, Instructor in Botany,
accepted the position of Professor of Botany, and was asked
by the Board of Trustees to accept the position of the
instructor. In the above position, Mr. W. B. Clark received the
approval of the Board of Trustees.

Mr. H. M. Paterick, Assistant Professor of Mathematics,
resigned on September 23rd, to take effect on October 15th.
On the advice of the Board of Trustees, Mr. H. M. Paterick
was given the position of Assistant Professor of Mathematics.

Mr. A. W. Jones, a graduate of the University of Illinois,
employed at a salary of $58.00 per annum.

Mr. Perry Edmunds was also employed to assist in the Chemical Department at a salary of $50.00 per year.

The Department of Drawing was authorized to employ a student to assist six hours per week during the coming term.

The total enrollment is now 790, about 875 of whom are new students. The greatest increase is in the four-year Agricultural Course. Forty-five young men graduated for this course. Of the first-year class of last year, many men have returned. This makes a total junior class of 72. These men practically meet the requirements which all good agricultural courses demand for entrance to their college courses. This class is by all odds the best that has been entered the Agricultural Department of this institution. Many have entered the junior course in Agriculture. The fear that some of us have entertained for several years that our long course in Agriculture might not make each year, an added, at least for the present, by the large number of good students who, from choice, have entered the Agricultural Course this year.

Respectfully submitted,

J. S. Snyder

An meeting of Mr. Moore, a committee consisting of Mr. Ochs, Mr. Wallace, and Mr. Graham, were appointed to confer with the Land Commissioners, Mr. Miley, in regard to the proposed sale of the college lands in accordance and recommendations to the Board. The proper steps to be taken in this matter.

Reports from

President Snyder presented reports from Professor Duff on Nursery Inspection and Farmers' Institute.

On a communication of Professor Robinson in reference to attending a meeting of Experimental Station Agents at Washington, September 18-21, 1924, on account of Mr. Ochs, referred to President Monroe and President Bogan.

On the motion of Mr. Graham, the matter of drawing and renovating the basement of the Agricultural Building was referred to the Committee on the same subject.

The request of Prof. Neil for the purchase of five lathes and in payment of Mr. Ochs, referred to the Committee on Mechanical Department.
The Secretary then read the following minutes report:

To the Honorable State Board of Agriculture:

Respectfully submitted,

The following report of matters relating to my office since the last meeting of the Board:

A final settlement has been made with J. C. Birds and Sons for water pipe contract, making the entire account paid down $700.64 and the future amount estimated to date $1,776.63 and leaving a balance of $1,636.64. These remain a fine charge that have not been entered against the account from there are of small amount.

The contract with Parsons & Pope has been closed out and the books updated. The rest of these will be given in the next report. It having been necessary to return to town for the correction of some technical errors. These errors are from 0 to 2 or 3 and are no longer by the United States Engineers and Contractors, &c., of Beloit, Wis.

The drain for the tunnels is now being put in extending from the river to the site of the homes house. One of the old water drains has been removed at the Duluth residence and one at the P.T. building, which makes a very satisfactory distribution of these. The new drain here is the Apex Works is working very satisfactorily and greatly reduces the number of the foreman, Mr. Hanson.

The meteorological records started as long ago by Prof. Nelles have been continued by Mr. A. Steje who is the chief of the Board that the expenses connected with this work should be charged to the Experiment Station or not and should like construction on this project. All of which is respectfully submitted.

William H. Lundy

Resolution:

Whereas, under date of June 17th, 1903, the following approval of record of the minutes of the Board:

Whereas, at a meeting of the State Board of Agriculture held in Duluth on September 24th, 1903, the following
Resolution was passed:

Resolved, That $60,000.00 of the amount arising and becoming available under the provisions of Sections 1 and 2 of Act 297, Session Laws of 1901, be appropriated and set aside for the construction of a central boiler house, its necessary equipment, and the installation of a water system.

And Whereas, it seems desirable to enter upon the construction of one of the several items contemplated in this blanket resolution above quoted viz: the water system, apart from the others, therefore,

Resolved, That $12,000.00 of the amount appropriated under this resolution be especially set apart for the installation of a water system at the Agricultural College.

And Whereas no expenditures of money have been made for the $60,000.00 set aside and it appearing that the best interests of the College will be served by the construction of tunnels for steam pipes during the present season and the installation of piping in them. Therefore,

Resolved, That $45,000.00 of the above-aid $60,000.00 which was set aside for the construction of a central boiler house be especially set aside by this resolution for the purpose of the construction and equipment of tunnels for steam pipes.

And Whereas, it appears from the records of the Auditor General's office that there had been a requisition for $5,000.00 drawn against the $12,000.00 appropriation for water system and paid under date of May 20th, and also that there has now been drawn against the same fund, under date of August 26th, a further requisition for $5,000.00, thus leaving but $45,000.00 of the $60,000.00 set aside by the resolution of the meeting of the Board held under date of September 24th, 1902.

Resolved, That the minutes of the meeting of June 17th, 1903, as so far as they refer to the amount set aside for the water system be amended so that the resolution to be filed with the Auditor General will show that but $45,000.00 of the $60,000.00 has been set aside for the construction of a central boiler house, its necessary equipment and installation of water system, inclusive, which amount is hereby set aside for the construction and equipment of tunnels for
At a public meeting held on the 17th of June, 1908, it was decided that a necessary addition to the construction of the new building and plans thereof was made in the resolution adopted on the 10th of June.

In the meeting, it was noted that the Board of Directors and Commissioners' Office, November 11th at 10 a.m.

In the meeting, attended

Bill Brown, Secy.
Meeting of the State Board of Agriculture.


November 11, 1903. 10 o'clock A.M.

Present: Vice-president Graham, Moses Wallace, Bliss, Moore and President Snyder.

The reading of the minutes of the previous meeting was dispensed with.

The committee appointed to consider the question of the sale of the Agricultural College lands in Isabella County made the following report which, on motion of Mr. Moore was adopted, and the hand Commissioner directed to sell the lands in accordance therewith:

"Your committee, to whom was referred the matter relating to the sale of the Agricultural College lands situated in Normal, Section 27, T. 23, N. 2 East, Isabella County, respectfully report that they have placed the following evaluations upon the lands in question based upon the examination made under the direction of the hand Commissioner and recommend that the lands be sold on the basis of this appraisal:

By T. Bliss
R. D. Graham
W. F. Wallace.

Appraisal of College Lands

North-East Quarter of the North-East Quarter of Section 1

North-East
North-West
South-East
South-West

#35.50
25.00

North-East
North-West
South-East
South-West

2
2
2
2

875.00
568.75
644.87
926.25

South-East
South-West

2
2

756.50
686.00

North-East
South-East

2
2

1680.70
666.00

North-West
South-West

2
2

637.32
672.00

South-East
South-West

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On motion of Mr. Price, Prof. Taft was authorized to attend the National Association of Nursery Inspectors to be held in Washington, November 17, 19._

On motion of Mr. Price, it was voted that the Round-up Institute be held at the Agricultural College.

On motion, it was voted that W. M. Brown be employed at a salary of $65.00 per month, as Inspector on the tunnel work, and as assistant in the Mechanic Department, for such portion of the time as are not employed in the inspection of the afore-mentioned work.

The payment of the bill of the nurse and the doctor in the case of Mr. Ribbons, the college plumber recently injured in an explosion, was referred to President Snyder and the Secretary, with power.

On motion of Mr. Price, it was voted that student labor be paid at current prices, the same to be determined by the President and Secretary.
Appointments apportioned to the English Department for the employment for the Department of additional assistants.

Additional challenge: the necessity of President Swiny's $250.00 was added to the budget for the appointment of the Chemistry Department for the present Department period.

The motion, adopted, at the call of the President.

All Brown, Secy.
Meeting of the State Board of Agriculture

College Board Rooms

December 9, 1903, 10:30 A.M.


The minutes of the two previous meetings were read and approved.

On motion of Mr. Graham, a request from Prof. Barrows in regard to repairs in the rooms of his department was referred to President Snyder and the Secretary, with power.

The committee on buildings and college property, to whom was referred the question of quarters for the literary societies in the Women's Department, made the following report which was, on motion of Mr. Moore, adopted:

Agricultural College, Michigan

November 10, 1903.

To the Honorable State Board of Agriculture,

Gentlemen:

The Committee on Building and College Property, to whom was referred the petition of the Sorority Literary Society for a room in which to hold their society meetings, beg leave to report as follows:

There are enrolled in the College at present two hundred and ten young women. The College provides, in the basement of the Women's Building, two rooms for society purposes. These two rooms are occupied by societies known as the Fenian and the Phidian. These organizations have furnished these rooms and furnished them, although they have never been given any official grant by the Board of the use of the rooms. It is my opinion that social privileges are not open to a majority of the young women. It seems reasonable, also, that if societies are a benefit to a few young women, that more societies would be an advantage to a larger number.

It is, therefore, recommended that the room
now occupied by the German Society be officially given
over to the use of the German and the Russian Societies,
each to have equal privileges with the exception that
the older society shall have the first choice in the
selection of evenings for regular meetings. Also, that
the Russian Society either pay to the German Society
an annual rent for the use of furniture, or pay to
the German Society a fair and just interest for a half
interest in the equipment and furniture already owned.
If the two societies cannot make such an agreement,
the matter shall be adjudicated by the Faculty or such
committee as it may designate.

It is further recommended that another society be
formed among the junior college, and if such a society
is organized and approved by the Faculty, that it be given
the same privileges with reference to the rooms now
occupied by the German Society as is hereby granted
to the Russian Society with reference to the rooms
occupied by the German Society.

It is also recommended by your committee that
each society referred to above be required to maintain
a membership of not less than forty active members
in order to retain the privilege of a room.

Respectfully submitted.

On motion of President Snyder, it was voted
unanimously that the expenses of the secretary as of one representative
of County Institute from each County Institute to the Annual Log Institute
Society shall be paid from the Institute funds, but in no case to exceed $5.00.

Adjournment was taken until 2:30 P.M.

College Board Room
2:30 P.M.

Same members present.

On motion of President Snyder, the president
of the Board was authorized to certify to the accounts
of Board members to date.

The request of the Ohi Delta Society for additional
room was referred to President Snyder and the Secretary
with power.
An motion of President Snyder, it was voted that Dr. Pel's expenses, not to exceed $40.00, incurred in attending the scientific meetings to be held at St. Louis during the coming summer, be allowed.

An motion of Mr. Wallace, the secretary was directed to advertise for bids for the construction of a central boiler house and for advertise separately for bids for the structural steel work, in accordance with the plans and specifications of the college architect, Mr. Bond.

An motion of President Snyder, the secretary was authorized to fit up the room under Abbott Hall for use of the Club Boarding Association, for a store room.

The following report of the Committee on Employees was presented, and by motion of Mr. Graham, was adopted.

The Committee on Employees beg to say, to report that it is not ready to make a final recommendation of a candidate for the position made vacant by the resignation of Professor Affree.

It recommends that the President be authorized to employ such assistance for Professor W. P. Headrick as may be necessary.

Mr. W. J. Eustace is recommended for the position of Instructor in Horticulture, and Assistant Horticulturist of the Experiment Station, at a salary of $700.00 per annum, one-half to be paid from each fund.

The secretary read the following business report:

To the Honorable State Board of Agriculture:

Gentlemen:

I beg leave to submit the following report from my office since the last meeting:

As previously reported, the contract and bonds given by Murray & Ayres have been completed, and are handed transcribed. You will note that there are ten bonds, one covering the enforcement of the contract and the other providing for payment of labor and material new.

This Agreement Made this twentyfifth day of October in the year of our Lord, one thousand nine hundred and twenty

Contract of
Murray & Ayres
By and between, the State Board of Agriculture of the State of Michigan, party of the first part, and Samuel M. Murray and Frank Ayres, co-partners, doing business under the firm name of Murray & Ayres, firm line, Michigan, parties of the second part.

Know all men by these presents that the said parties of the second part, for and in consideration of the covenants and agreements hereinafter contained and covenants hereinafter mentioned, hereby covenant and agree to and with the said parties of the first part to furnish all materials, tools, machinery and labor and to construct a system of tunnels and conduits in and upon the property herein described as the State Agricultural College of Michigan, and in strict accordance to and with the plans, specifications, conditions, etc., of the Consulting Engineer, C. L. Webb, which plans, specifications, conditions, etc., are herein attached and are hereby distinctly understood to be incorporated in and form a part of this agreement as if the same had been set forth therein, and to be binding upon all the conditions herein contained upon the parties herein.

Second. The said parties of the second part further covenant and agree that they will enter upon the work contemplated and performed for by this contract and said plans, specifications, conditions, etc., on or before the first day of November, 1903, and to make and sufficiently perform, install, complete and turn the same over to the said parties of the first part free from liens or claims of any kind whatsoever, on or before the first day of November, 1904.

Third. The parties hereto further covenant and agree that no payment made upon this contract shall be construed as an acceptance of improper or defective material in said workmanship.

Fourth. The said parties of the first part hereby covenant and agree, in consideration of the covenants and agreements herein mentioned to be kept by the said parties of the second part being kept and performed in all respects by said parties of the second part, to pay to said parties of the second part upon estimates to be made by the Consulting Engineer in accordance with the terms of said plans, specifications, conditions, etc., contained and forming a part of this agreement, including the final payment, the sum of forty-one thousand dollars ($41,000.00).

Fifth. It is further covenanted and agreed, however, between the parties hereto, that the gross sums herein mentioned to be paid by said parties of the first part to said parties of the second part for the completion of the entire work herein contracted for, may be varied by
additions or deductions in accordance with the prices submitted in the proposal of the said parties of the second part, which is attached hereto and made a part of this contract.

Sixth. It is further covenanted and agreed by and between the said parties that all alterations, changes or deductions from the plans, specifications, conditions, etc., herein specified and referred to, shall be first authorized by the Consulting Engineer, and all the additions or deductions in respect of construction, including the furnishing of all material and labor necessary thereto, shall be agreed upon in writing before the work shall be done; necessary to make such alterations, changes or deductions.

Seventh. It is further covenanted and agreed between the said parties, that this agreement becomes valid and operative only upon the execution and delivery of a surety bond for the sum of Ten Thousand Dollars ($10,000.00) under and pursuant to the provisions of Act No. 94 of the Public Acts of 1883, and also a surety bond for the sum of Ten Thousand Dollars ($10,000.00) to secure the performance of the terms of this agreement, by the said parties of the second part.

Eighth. It is further mutually covenanted and agreed by and between the said parties that any assignment of this contract shall be made by the said parties of the second part, except by the written consent of said party of the first part.

In Witness Whereof, the parties to these presents have hereunto set their hands and seals the day and year written above.

[Signature]

The State Board of Agriculture

H.H. Simpson

by A.M. Parker, Secretary (P.D.)

by C.L. Morris, President (P.D.)

Pat. D. Wright

Murray & Ayers (P.D.)

Samuel H. Murray (P.D.)

Frank Ayers (P.D.)

Know All Men By These Presents, That we, Samuel H. Murray and Frank Ayers, co-partners, doing business under the firm name of Murray and Ayers, of 362 Washington, Michigan, as Principals, and the United States Fidelity and Guarantee Co., a corporation created and existing under the laws of the State of Maryland and whose principal office is located at Baltimore, Maryland, as surety, are held and firmly bound unto the State Board of Agriculture of the State of Michigan in the sum of Ten...
Thousand Dollars ($10,000.00) lawful money of the United States, to the payment of which you, and your successors and assigns, shall, and the said Surety hereby stipulates, its successors and assigns, jointly and severally, shall pay, present, and deliver, and to be paid and delivered, to the said Principal, at the State Agricultural College of Michigan, in accordance with the plans, specifications, conditions, etc., therein referred to and made a part thereof, and that the work hereunder shall be first class in every respect and shall be free from defects or inferior workmanship or material.

Now, therefore, the condition of this obligation is such that if the said Principals shall furnish all materials, tools, machinery, and labor and construct and complete said system of tunnels and conduits in and upon the property known as the State Agricultural College of Michigan, in strict accordance with said contract and the plans, specifications, conditions, etc., therein referred to and made a part thereof, and shall faithfully perform and fulfill the several conditions of the said contract, then this Obligation shall be void, otherwise to remain in full force and effect.

In Witness Whereof, the said Principals have hereunto set their hands and seals, and the said Surety has caused these presents to be sealed with its corporate seal, duly attested by the signature of its 2nd Vice President and its 4th Assistant Secretary, the day and year first above written.

[Signature]
Frank Ayers (2nd)

[Signature]
J. H. Lucien

[Signature]
A. C. Lepper

[Signature]
H. B. Knox

[Signature]
Attorney

[Signature]
Ed. J. G. Ramorin
2nd Vice President

[Signature]
Albert H. Budd
4th Ass't. Secretary
On this 12th day of October 1903, before me, appears,
Em. J. Penniman, 2nd Vice President of the United State Fidelity
and Guaranty Company, of Baltimore city, Maryland, who,
says that the 2nd Vice President of the United State Fidelity
and Guaranty Company, that he knows the corporate seal of the Company; that the seal affixed to the fore-
going instrument is such corporate seal; that it was
affixed by the order of the Board of Directors of said Company
that he signed said instrument, as 2nd Vice President of
said Company, by his authority. The said Em. J.
Penniman further says that he is acquainted with
Albert H. Buck and knows him to be the 4th Assistant
Secretary of the said United State Fidelity and Guaranty
Company; that the signature of the said Albert H. Buck
subscribed to the said instrument is the genuine
handwriting of the said Albert H. Buck, and was there
subscribed by his order of the said Board of Directors.
My commission expires May 3, 1904.
A. J. Patrick
(Notarial Seal)
Notary Public

Know All Men By These Presents, That we, Samuel N.
Murray and Frank A. Ayers, co-partners, doing business under
the firm name of Murray & Ayers, of Bad Axe, Michigan, as
Principals, and the United State Fidelity and Guaranty Company,
a corporation created and existing under the laws of the
State of Michigan and whose principal office is located
at Baltimore, Maryland, as surety, are bound and firmly
bound unto the People of the State of Michigan in the full
and just sum of Ten Thousand Dollars ($10,000.00), lawful
money of the United States, to the payment of which sum well
and truly to be made, the said Principals bind themselves,
their heirs, successors and assigns, jointly and
severally, jointly by these presents.

Signed, sealed and delivered this Twelfth day of October, A.D.
1903.

Whereas, the said Principals have entered into a certain
written contract or agreement with the State Board of Agriculture
of the State of Michigan, bearing date the Twelfth day of
October, A.D. 1903, to furnish all necessary tools, machinery
and labor and to construct a system of tunnels, and
crudes in and upon the property vacant and described
as the State Agricultural College of Michigan, on account and for the plans, specifications, conditions, etc., prepared therefor and
mentioned in said contract, and

Whereas, the said Globe, by this instrument guarantees
that the said Principals and their agents and all sub-contractors
shall fully, fairly, discharge and liquidate all claims, accounts
and indebtedness of the said Principals, their agents and all sub-
contractors, for or on account of all labor performed or
materials furnished in fulfilling said contract and performing
its several conditions, as the same may become due and
payable;

Now, therefore, the condition of this obligation is such that
if the said Principals, their agents and all sub-contractors shall
fully, fairly, discharge and liquidate all claims, accounts and
indebtedness of the said Principals, their agents and all sub-
contractors, for or on account of all labor performed or
materials furnished in fulfilling said contract and performing
its several conditions, as the same may become due and
payable; then this obligation shall be void; otherwise to remain
in full force and effect.

In witness whereof, the said Principals have hereunto
set their hands and seals, and the said Globe has caused there
present to be sealed with its corporate seal, duly attested by
the signature of its 2nd Vice President and its 4th Assistant
Secretary, the day and year first above written.

Signed, sealed and delivered
in the presence of

A. H. Simpson

A. C. Springle, Attest: Edm. J. Pennington,
A. Vernam Mey

Albert A. Bux

2nd Vice President
4th Asst. Secretary

State of Maryland.
City of Baltimore

This 12th day of October, 1903, before me, Albert J. Pennington, 2nd Vice President of the United States Fidelity
and Guaranty Company, that the above is true and correct, and that I am authorized by the authority of the Board of Directors of said Company, to sign and execute the instrument in such corporate name.

The said Albert J. Pennington, further states that he is acquainted with Albert A. Bux, and knows him to be the 4th Assistant Secretary of the said United States Fidelity and
The following contract was also entered into with S. Freeman & Sons, of Racine, Wisconsin, for two marine boilers to be constructed after the plans and specifications furnished by Prof. Neil. We have had considerable difficulty in getting delivery of these boilers owing to the crowded condition of the shops, but one of them is now upon the ground and the other has been shipped and will doubtless be here in a few days. These are being placed temporarily in an addition on the south side of the present boiler house and will furnish ample steam capacity for our requirements until removed to the new heating plant.

The following memorandum of an agreement by and between the S. Freeman & Sons Manufacturing Company of Racine, Wis., party of the first part, and the State Board of Agriculture as the corporate representative of the State Agricultural College of Michigan, party of the second part, Witnesseth, to wit:

The party of the first part, for and in consideration of the pajesment hereafter stipulated to be made by the said second party hereby agrees to furnish to said second party and deliver and erect in place at the Agricultural College above, an internal furnace boiler in entire accordance with the specifications of the Consulting Engineer, Chas. H. Neil, and the proposal of said first party, both of which are here attached and constitute a part of this contract; said boiler to be complete and in place October 15th, 1923.

Said second party, in consideration of the completion of the aforesaid undertaking, agrees to pay to said first party upon the approval of the Consulting Engineer, the sum of four thousand, three hundred and thirty-three dollars ($4,333.00).

Signed and delivered this 1st day of July, 1923.

S. Freeman & Sons Mfg. Co.
On S. Freeman, Pres.
State Board of Agriculture
A. H. Brown, Secy.
The electric light meters are now being installed in the
different houses and departments of the college, and it is expected all
will be in readiness by the expiration of the present flat rate
contract, December 31st. The following contract has been
entered into with A. C. & B. P. Pratt and for your direction,
certifying a period of one year from January 1, 1904:

This agreement entered into this 25th Day of October, 1903
by and between A. C. & B. P. Pratt of Laramie, Wyoming,hereafter
contract with designated as party of the first part and the State Board of Agriculture,
A. C. & B. P. Pratt & Martin, hereafter designated party of the second part.

Whereas, the parties to the first part agree to

1. Furnish said party with commercial light and for this

purpose agree to furnish the 185 K. W. Stanley Generator - said
generator being the property of said second party - now
installed in the power house of said first party, subject to a
capacity of 100 K. W., as required by said second party, at
said furnishing all energy to the said second party except between
the hours of 10 A. M. and 4 P. M. on Saturdays, for a period
of one year, beginning January 1, 1904.

2. Said parties of the first part do further agree to

furnish the necessary period labor, oil, etc., etc., to

maintain said generator and all auxiliary apparatus installed
with same and belonging to said second party, in good working
condition for a period of one year, beginning January 1, 1904,
except as far as necessary to maintain before said
generator and apparatus through accident.

3. Said parties of the first part do further agree to

renew without expense to said second party any damages

that may occur to the generator or auxiliary apparatus belonging
to and required by said second party through neglect of said first party,
for a period of one year, beginning January 1, 1904.

4. Said parties of the first part do further agree to

maintain in first class condition the transmission line
as now installed between the power house of said first
party and the grounds of the Agricultural College, during
the continuance of this contract.

5. Said parties of the first part do further agree to

maintain during the period of this contract, beginning January
1, 1904, a practically constant voltage at the distributing
board at the Agricultural College. The fluctuations in
voltage will be fixed to ±10 per cent. in either may, as
required by said party of the second part.

6. Said parties of the first part do further agree to

that payment for operating generator, attendance, oil, etc.,
maintaining transmission line, and maintenance, etc., may be subject to the terms of this agreement.
to be furnished by said first party to the party of the second part, shall be made upon the basis of the same furnished as required upon the remainder of the season installed by the party of the second part of the Agricultural College, as herein after provided.

1. Each and every party of the second part agrees to pay to said first party for all electrical power furnished by them as required upon the remainder of the season, the rate of 3 cents per kw. hour, subject to the previous to be made on the first day of each month and payment on the basis of said readings to be made on or before the 10th day of the month.

In witness whereof, the parties to these presents have hereunto set their hands and seals the day and year first above written.

[Seal] State Board of Agriculture (Seal)

By A. W. Feast, Secretary (Seal)

[Seal] A. R. Pratt (Seal)

[Seal] A. R. Pratt (Seal)

The Club Board's Incorporation have been considering plans for some co-operative system in purchasing supplies, the expectation of the club is that the College is now accumulating to more than $50,000 in funds, and the great part of the purchases have been made at practically retail forces. It is the desire of the Association to employ a Purchasing Agent to buy all of the supplies for the club of clubs and have some means of storing these in quantities. I have been requested to see if some place could not be provided as a store house for this purpose. There seems to be very little room as things are now situated that could be devoted to this use. Possibly with some repairs the basement of Alert Hall on the east side might serve the purpose, I should be glad to be advised in regard to the matter.

It would seem at this time as though some action could be properly taken by the Board looking toward the erection of the new boiler house in connection with the central heating plant. There remain of the total $90,000, as the accumulation for the last fiscal year, the sum of $43,000, so which is available for building on other extraordinary purposes. The difficulty in getting structural labor in the past could seem to warrant us getting this work in the hands of contractors as early a period as possible for the hope that the Board may be put in operation within the year. I believe that Mr. Bond, like the
place substantially in advance and that it would be
possible to advertise for bids at almost any time after this.

All of which is respectfully submitted.

A. W. Story, Secretary.

The following appointments were made in the department:

June 30, 1904, and 2 cents, 1175(9).

Appointment:

Advertising
Architecture
Botanical
Chemical
Cleaners
Consultants
Curators
Electrical Light
English
Farm
Ferret
First
History
Institutional
Library
Mathematical
Mechanical
P. I. C. Record
Music
Miscellaneous
Students' Affairs
Secretary and Office
Chemical
Sales
Custodian
Photographic
Special Services

$1,000.00

1,000.00
800.00
400.00
1,000.00
1,000.00
450.00
400.00
250.00
250.00
250.00
400.00
400.00
250.00
33,000.00
50.00
800.00
250.00
150.00.

In addition, $5.00 was added to the appointment
for Chemical Office.

1.25.00 to the President's Office,

and $1.00 to the Electric Light, for the present period.

Purchase of

$50.00.

The committee on Miscellaneous Department recommended
the purchase of six letters at a price not to exceed $50.00, to which
recommendation, it was, on motion, adopted. This amount to be
outside of the regular appointments for the department.
The following report of the State Accountant, presented by

President Monroe was referred, on motion of President Alger,
to the Finance Committee together with President Monroe and
the Secretary.

October 30th, 1903.

Hon. C. J. Monroe
President, State Board of Agriculture.

South Haven, Michigan.

Dear Sir:

I have just reached an opportunity for completing
my report of the examination of the accounts of A. W. Rambo,
Secretary, State Board of Agriculture, which was made October
27th, as of the close of business October 25th, 1903.

Page one of this report reviews among the transactions
of the State Board of Agriculture, with the accuracy, as
of the period of the accounts.

I am glad to be able to present the report, which is to me
as an opportunity to examine the transactions of the
magnificent fund in the Secretary's office, are conducted
with such caution. It would hardly be possible, for
me not to be equally frank in expressing disapproval
of unsatisfactory methods if any were found in connec-
tion with a system under your supervision in other respects.

You will recall that I have previously talked with
you concerning the advisability of reporting the entire
financial transactions before your Secretary's duties.

Occurrences are not infrequent in my
experience which confirm the correctness of my
thought upon this question. I do not make to quote
specifically from the laws upon this question, but
turning your habit of industry and also your
depository for looking into these, I might refer you to
the following sections of the Statutes:

Sections 119, 119, 119, 119, 119, 120, 120, 120, 120, 120, 120,
120, 120, 120, 120, 120, 120, 120, 120, 120, 120, 120, 120, 120,
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120, 120, 120, 120, 120, 120, 120, 120, 120, 120, 120, 120,
from every source and all disbursements in every connection with the institution to that account. As there previously stated, pay one and have this item if it shows that your Secretary should at the amount of cash and bank deposits that this account amounted, but when closed for $379.86 of this cash need to analyze the nature of your system becomes to my mind apparent. In evidence of this statement several checks are listed accounting for $291.50 shown by the Comity Secretary in favor of W. W. Comity Clerk and a statement I wish to state factually and before going further that it must be understood that I am dealing with the possibilities of this system and not about all the possibilities of a disbursement thought to be in the nature of your system when I state that not so far as I have any official knowledge this Comity Secretary could pay the Comity Secretary, $291.50 or so exactly as he said, $291.50 if the accuracy demanded it. In other words, I have no means whatever to take into account the $291.50 represented by the checks which I have referred. Strictly speaking I should have brought to the Comity cash exactly $291.50 but then the demands of this account required, in fact brought a deficiency of that exact amount. Incidentally I have here a statement showing appearances as described, about 91.50, or in the Secretary's hands and as reported to have been to the credit of another account in the bank, I do not believe that this method can be defended except as the spirit of our accounting law and I expectantly recognize that all these facts of the Comity Secretary be reported to the state hereafter I make this recommendation as I saw will occur against the prejudice of good friends personally, but I make it in the full belief that not long after its execution the plan will prove extremely satisfactory to all concerned and that nothing less than one can figure its reception you will be saying - I desire to show me how this doubt to locate the old system as long as need.

I call your attention to another feature shown upon page 13 of this report. In the preceding page I have stated that these checks were in effect nothing but deposit slips and were in a sense representatives of each much as explained here had been taken from the drawer containing the money belonging to that portion of the funds of the institution which were reported to this office and transferred to another money drawer to meet the necessities of that portion of your institution accounts which were not reported to this office. You will notice that on this page I counted each the amount of October 26 to deposit slips for the money removed from the cash drawer.
September 14th, August 31, September 19th, September 26th.
October 3rd, October 16th, and October 17th. The one for October 16th, of course, does not attract my attention.

I suppose that the account in the bank corresponding to the portability of your account reported to the state magistrates and that the other one was here. The dates to which I have referred would seem one of transactions commonly called "coining," which are sufficiently indicated in by so-called "income tax." I am suggesting that you keep distinctly in mind that I am attempting to prove the scheme instead of the crime, therefore

Very respectfully,

Henry Humphreys

Lansing, Michigan, October 21, 1903

Financial Statement in connection with the examination of A. B.虫, Secretary Michigan Board of Agriculture.

Balance on hand as shown by last account, current record in this department for the month ending September 30, 1903, $79,922.02.

Add credits over as per sheet B.

Amount available, as of date: 563,492.92.

Reduce disbursements as per sheet C.

Balance on hand at close of day October 20, 1903, as per sheet D.

Institution accounts:
Cash in hand of P. H. Davis, Treasurer, as per sheet G.

Bank balance of Treasurer as per sheet B.


Debit outstanding checks as per sheet.

Balance of Oct. 26, 1903: 342,074,709,650.22

Cash in Treasurer's hands and in bank at close of day October 20, 1903: 140,870.07.

Very respectfully,

Henry Humphreys

General Accountant.
Statement of receipts at the State Agricultural College, sole
September 30, 1903, to October 29, 1903, inclusive, as shown by
receipts received by the institution.

<table>
<thead>
<tr>
<th>Date</th>
<th>Person</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>October 2</td>
<td>A. W. Coors, Sec'y</td>
<td>266.20</td>
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<tr>
<td>3</td>
<td>Dept. of Farm Dept.</td>
<td>184.30</td>
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<td>3</td>
<td>Dept. of Exp. Station</td>
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<td>3</td>
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<td>3</td>
<td>A. W. Coors, Sec'y</td>
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<td>7</td>
<td>A. W. Coors</td>
<td>520.31</td>
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<td>A. J. Swearer</td>
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<td>10</td>
<td>A. W. Coors, Sec'y</td>
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<td>Dept. of Farm Dept.</td>
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<td>Dept. of Exp. Station</td>
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<td>Dept. South Farm Exp. Station</td>
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<td>C. J. Jinks, Sec'y</td>
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<td>Dept. Upper Farm Exp. Station</td>
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<td>564.19.92</td>
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Statement of disbursements at the State Agricultural College
September 30, 1903, to October 29, 1903, inclusive, as shown by
receipts received by the institution.

<table>
<thead>
<tr>
<th>Date</th>
<th>Person</th>
<th>Amount</th>
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<tbody>
<tr>
<td>October 6</td>
<td>W. W. Coors, Acting</td>
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<tr>
<td>6</td>
<td>Labor Pay Roll</td>
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<td>Labor Pay Roll</td>
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<td>W. A. Herron</td>
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<tr>
<td>Date</td>
<td>Name of Person/Company</td>
<td>Amount</td>
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<tr>
<td>Oct. 4</td>
<td>Robert V. Kendall</td>
<td>5.25</td>
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<td>Oct. 6</td>
<td>Sunday Parsons</td>
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<td>Oct. 6</td>
<td>S. F. Haydon</td>
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<td>Oct. 6</td>
<td>M. A. Waterman</td>
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<td>E. M. Brown, Esq.</td>
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<td>Oct. 7</td>
<td>Lyon, Hyman &amp; Palmer Company</td>
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<td>Oct. 9</td>
<td>Sunday Parsons</td>
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<td>M. H. Brown, Esq.</td>
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<td>Oct. 10</td>
<td>One Marquette Ay.</td>
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<td>J. M. Robinson</td>
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<td>Oct. 12</td>
<td>George Hildreth</td>
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<tr>
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<td>H. W. Hulder</td>
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Grand Total: $2,571.34

(C) - Continued.

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<td>Michigan Telephone Company</td>
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<td>Michigan Telephone Company</td>
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<td>Oct. 17</td>
<td>A. M. Curtis</td>
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<td>Oct. 17</td>
<td>Capital Casting Company</td>
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<td>Oct. 17</td>
<td>Hysen &amp; Burton</td>
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<td>Oct. 17</td>
<td>Hysen &amp; Burton</td>
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<td>Oct. 19</td>
<td>W. C. Foster &amp; Burying Association</td>
<td>.60</td>
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<td>W. C. Foster &amp; Burying Association</td>
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<td>G. H. M.</td>
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<td>Seneca Bay Foods Company</td>
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<td>Aderor &amp; Co.</td>
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<td>C. F. Sleeves &amp; Button</td>
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<tr>
<td>Oct. 19</td>
<td>Lawrence &amp; Van Buren Printing Co.</td>
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<tr>
<td>Oct. 19</td>
<td>Capital Electric Corp.</td>
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<td>M. W. Emery</td>
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<td>C. G. F. Dennis &amp; Sons</td>
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<td>Oct. 19</td>
<td>S. G. Wood &amp; Co.</td>
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<td>Oct. 19</td>
<td>P. C. Mitchell</td>
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<td>Oct. 19</td>
<td>Borm &amp; Schuler</td>
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<td>Oct. 19</td>
<td>R. R. Madison</td>
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<td>C. F. Kowalk</td>
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<td>C. J. Van &amp; Machinery Works</td>
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<td>W. H. P. Harr</td>
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<td>Borm Lodge Co.</td>
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<td>National Insurance Co.</td>
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Grand Total: $38.07.56
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<td>Alabama Company</td>
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<td>19</td>
<td>James Fleming</td>
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<td>19</td>
<td>J. M. Johnson</td>
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<td>firms</td>
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<td>19</td>
<td>Fairmount Coal Company</td>
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<td>Consolidated Coal Company</td>
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<td>Standard Oil Company</td>
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<td>Star Laundry</td>
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<td>Bates &amp; Associates &amp; Co.</td>
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<td>Hall Laundry Co.</td>
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<td>E. G. &amp; J. P. Pratt</td>
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<td>19</td>
<td>D. M. &amp; J. B. Pratt</td>
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<td>C. G. &amp; J. B. Pratt</td>
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<td>Bisello &amp; Stile</td>
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<td>Disbrow &amp; Sturgis Co.</td>
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<td>Richmond &amp; Bexley Co.</td>
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<td>Date</td>
<td>Company Name</td>
<td>Amount</td>
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<td>C. M. Norton</td>
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<td>Queen Bros.</td>
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<td>A. W. Ohmly</td>
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<tr>
<td></td>
<td>Dudley &amp; Son</td>
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<th>Amount</th>
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</tr>
<tr>
<td></td>
<td>J. S. Hart &amp; Son</td>
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<tr>
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<td>J. B. Clark &amp; Son</td>
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<td>Gay &amp; Spenser</td>
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<td>Chemical Mfg. Co.</td>
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<td>J. M. Knapp</td>
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<td>C. Douglas &amp; Co.</td>
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$932.57
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<td>Machine Materials Co.</td>
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<td>Chicago Sub. Supply &amp; Scale Co.</td>
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<td>O. M. Norton</td>
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<td>A. C. Bair</td>
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<td>Northrup, Robertson &amp; Carries Co.</td>
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(C) - Continued
Amount Brought Forward 7832.19

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<td>Carrier Herald Co.</td>
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<td>B. F. Stevens &amp; Brown</td>
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<td>Albert Isgreen</td>
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<td></td>
<td>H. L. &amp; H. Clark</td>
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<td>Mechanics Supply Co.</td>
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<td>Bowerman &amp; Bower</td>
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<td>Oct 24</td>
<td>The Foundry</td>
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<td>Crucible Steel Co., U.S.</td>
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<td>American Optical Co.</td>
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<td>J. P. Smith</td>
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<tr>
<td>24</td>
<td>L. J. Smith</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>M. I. Western Mfg.</td>
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</tr>
<tr>
<td>24</td>
<td>F. H. Greenwood</td>
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</tr>
<tr>
<td>24</td>
<td>R. W. Smith</td>
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<td>W. T. Smith</td>
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<td>24</td>
<td>C. F. Smith</td>
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<tr>
<td>24</td>
<td>Cities Ink Co.</td>
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<tr>
<td>24</td>
<td>A. S. London</td>
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<tr>
<td>24</td>
<td>M. I. Western Mfg.</td>
<td></td>
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<tr>
<td>24</td>
<td>B. H. Greenwood</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Steve Crockett</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Park, Davis &amp; Co.</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>The Industrial Press</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>E. S. Davis</td>
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<td>24</td>
<td>J. P. Smith</td>
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<td>24</td>
<td>L. J. Smith</td>
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<td>24</td>
<td>W. T. Smith</td>
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<td>C. F. Smith</td>
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<tr>
<td>24</td>
<td>Cities Ink Co.</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>A. S. London</td>
<td></td>
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<tr>
<td>24</td>
<td>M. I. Western Mfg.</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>B. H. Greenwood</td>
<td></td>
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<tr>
<td>24</td>
<td>Steve Crockett</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Park, Davis &amp; Co.</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>The Industrial Press</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>E. S. Davis</td>
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(C) - Continued

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<th>Date</th>
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<th>Amount</th>
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</thead>
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<td>24</td>
<td>A. M. Lewis</td>
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<td>24</td>
<td>H. H. Carrs.</td>
<td>$25.00</td>
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<td>24</td>
<td>M. P. MacFarlane, etc.</td>
<td>$20.00</td>
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<tr>
<td>24</td>
<td>West Virginia Co.</td>
<td>$10.00</td>
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</table>

Total: $1059.39

(D)

Cash in hands of A. M. Brown, Secretary, at the close of business, October 26, 1903, as follows:

<table>
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<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Currency</td>
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<tr>
<td>Silver</td>
<td></td>
</tr>
<tr>
<td>Nickels, Pennies, etc.</td>
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</tr>
<tr>
<td>Cash items</td>
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<tr>
<td>Total</td>
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</tbody>
</table>

Classification:

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>Gold</td>
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</tr>
<tr>
<td>Silver</td>
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</tr>
<tr>
<td>Nickels, Pennies, etc.</td>
<td></td>
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</table>

Total: $3701.26

(C) - Continued

Footnote:

These checks are in effect deposit slips, being given by the Secretary to himself for taking each from the cash boxes which is received from sources that are then deposited and reported to the Auditor General, and carrying it to accounts with which the transactions are carried. The checks are then deposited in the bank to the account of A. M. Brown, Secretary.
and are supposed to place in that account all receipts received by the Secretary which enter into the accounts that are reported to the Auditor General.

<table>
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<tr>
<th>No.</th>
<th>Description</th>
<th>Date</th>
<th>Amount</th>
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<tbody>
<tr>
<td>5339</td>
<td>City National Bank, dated Sept. 14, 1903</td>
<td>14.1903</td>
<td>$245.17</td>
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<td>14.1903</td>
<td>387.30</td>
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<td>5344</td>
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<td>Aug. 31, 1903</td>
<td>23.1.60</td>
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<td>5349</td>
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<td>Sept. 19, 1903</td>
<td>171.65</td>
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<td>5350</td>
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<td>Sept. 20, 1903</td>
<td>414.99</td>
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<td>5438</td>
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<td>Oct. 3, 1903</td>
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<td>5455</td>
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<td>Oct. 10, 1903</td>
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<td>Oct. 17, 1903</td>
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<td>5476</td>
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<td>356.29</td>
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Total of checks explained as above: $29,124.60

The following checks are in payment of vouchers, viz:

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<tbody>
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<td>68393</td>
<td>City National Bank</td>
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<tr>
<td>68393</td>
<td>C. J. Davis, Inc.</td>
<td>Sept. 11, 1903</td>
<td>309.20</td>
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<td>68495</td>
<td>C. J. Davis, Inc.</td>
<td>Sept. 11, 1903</td>
<td>115.32</td>
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<tr>
<td>68537</td>
<td>C. J. Davis, Inc.</td>
<td>Oct. 6, 1903</td>
<td>11.20</td>
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<tr>
<td>68540</td>
<td>C. J. Davis, Inc.</td>
<td>Oct. 6, 1903</td>
<td>309.11</td>
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</table>

Total: $3457.41

Lansing, October 21st, 1903

Cashier, City National Bank

Lansing, Michigan

Dear Sir,

Please fill blank below, balance his account at date indicated, and return back both and cancelled checks to Mr. C. J. Davis, Manager for Mr. A. M. Davis, Inc.

But if it is not convenient to balance book and return cancelled checks as requested, kindly give list of checks paid by you and not previously returned. Make up this list on form F. Heremith, and give number, date, name, and amount of each check and promptly return.

Yours truly,

Henry Humphrey

General Accountant

The condition of the above named officer's account, as shown by the books of this bank at the close of business October 22, 1903, was as follows:
Balance due from
amount overdrawn by
the checks paid by this bank and not delivered amount
as per check 5 to

Very respectfully,

G. A. Banks, Cashier.

Jas. H. Connell
Bookkeeper.

List of checks outstanding at close of bank, Nov. 23, 1903. No. 80739 Up to Oct. 24, 1903. Name West Oceana Company.


<table>
<thead>
<tr>
<th>No.</th>
<th>Date</th>
<th>Name</th>
<th>Amount</th>
<th>No.</th>
<th>Date</th>
<th>Name</th>
<th>Amount</th>
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<tr>
<td>6163</td>
<td>Aug. 23</td>
<td>J. W. Griben</td>
<td>$905.05</td>
<td>6210</td>
<td>Nov. 7</td>
<td>W. M. Harrison</td>
<td>$1,922.27</td>
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<td>6547</td>
<td>Apr. 14</td>
<td>W. F. King</td>
<td>$1,652.33</td>
<td>6617</td>
<td>Sept. 27</td>
<td>J. H. Moore</td>
<td>$5,066.89</td>
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<td>66523</td>
<td>Nov. 27</td>
<td>M. H. Ford</td>
<td>$2,506.56</td>
<td>68836</td>
<td>Aug. 19</td>
<td>C. J. Combs</td>
<td>$1,293.05</td>
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<td>C. J. Combs</td>
<td>$1,293.05</td>
<td>68393</td>
<td>Sept. 27</td>
<td>C. J. Combs</td>
<td>$3,093.24</td>
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<td>Sept. 21</td>
<td>C. J. Combs</td>
<td>$3,093.24</td>
<td>6877</td>
<td>Sept. 19</td>
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<td>$5,066.89</td>
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<td>68999</td>
<td>Sept. 21</td>
<td>C. J. Combs</td>
<td>$5,066.89</td>
<td>85523</td>
<td>Sept. 20</td>
<td>C. J. Combs</td>
<td>$5,066.89</td>
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<td>68530</td>
<td>Oct. 6</td>
<td>C. J. Combs</td>
<td>2.00</td>
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<td>Oct. 6</td>
<td>C. J. Combs</td>
<td>4.70</td>
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<td>A. W. Moore, Sec.</td>
<td>11.20</td>
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<td>Name</td>
<td>Amount</td>
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President: Moore reported the following standing committees:

- Botany and Horticulture, Graham and More
- Buildings and College Property, Bliss and Hallam
- Chemical, Physical, and Botany, and other departments and institutes provided for, Bliss and Matthewson
- Employees, Graham, Moore, and Snyder
- English and Mathematics, Wallace and Bliss
- Permanent Motive, Moore and Mathews
- Farm Management, Mathews and Graham
- Finance, Graham and Bliss
- History, Bliss and Moore
- Institute, Moore and Graham
- Library, More and Bliss
- Mechanical Department, Wallace and More
- Military and Athletics, Mathews and Wallace

Mr. Brownsey adjourned.