Minutes of the State Board of Agriculture.

Board of Directors

January 20, 1916

1:30 P.M.

To regular Board.

Notice of the State Board of Agriculture.

Board of Directors

January 25, 1916

1:30 P.M.

Present: President Virginia, Treasurer, Graham, President.

The minutes of the previous meeting were read and approved.

On motion of Mr. Graham, the action of President Virginia and the Secretary in attaining the increase of Mr. Virginia's salary from $10,000 to $12,000 for year, was approved.

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

Resolved, That there be paid to the representative from each County to the Institute, the amount of his expenses, while attending the Round-up Institute held at the Agricultural College, provided that the expenses paid shall not exceed during the Institute.

In motion of Mr. Graham, communications from the president of the Board of Trade and the Mayor of the City of Vienna invites the Board of Agriculture to hold the next
Meeting of the State Board of Agriculture.

State Board Room
January 23, 1906
1:30 P.M.


The minutes of the previous meeting were read and approved.

On motion of Mr. Chafee, the action of President Hon. E. Dopple in attempting the increase of Mr. M. Legrand's salary from $100.00 to $150.00 per year, was approved.

On motion of Mr. O'Niel, the following resolution was adopted:

Resolved, That there be paid to each representative from each county in the state society, the amount of expenses incurred while attending the Round-up Institute held at the Agricultural College, provided that the amount so paid shall not exceed during the Institute.

In motion of Mr. O'Niel, communications from the president of the Board of Trade and the Mayor of the City of Tori, inviting the Board of Agriculture to hold the next
An adjournment was taken to 8:00 o'clock A.M. on the 23rd of February.

February 23, 1906, 8:00 o'clock A.M.

Present: President, Prof. Snyder; Prof. F. H. Thedford; Prof. M. Graham, Buskirk; Prof. M. A. Osborn and Prof. E. F. Converse.

Adjournment: Adjournment was taken to 8:00 o'clock A.M. on the 23rd of February.

College Board Actions:

- An action of President Snyder was taken to the appointment for the English Department to be increased, used in granting prizes in the debating contest.

- An action of Mr. Graham, the lease of absence of absence, for Prof. H. D. Alden, was extended to the middle of the Spring term.

- An action of Mr. Graham, it was reported that the new mechanical building should be located about 75 feet east of Wells Hall, and it's north line shall be just south of the line of the tunnel facing under the present mechanical building.

- A communication from Prof. Smith in reference to the Upper Peninsula Experiment Station was referred to the Experiment Station committee.

- An action of Mr. Graham, all the land south of the Pen Marquette R.R. circuit, except for the use of the forest and department, with the exception of that...
land was purchased for which the new planting of trees has been made. The land was turned over to the Farm Department for its use.

In resolution of Mr. Underwood, the Farm Department was authorized to purchase a receptacle for safekeeping its books and records.

The motion of Mr. Underwood, $200.00 was added to the additional appropriation of the Farm Department, for the purpose of retaining the rail securing north from the H.C. Line, from corner of field No. 18, about 100 rods.

In resolution of Mr. Marvin, the following resolution was adopted:

Whereas, we recognize the necessity of bringing the live stock stock into the college, we desire a line stock association with the live stock interests of the state as far as possible for mutual benefit and

Whereas, we appreciate the beauty and growing support given to the institution by the live stock breeders of the state; and

Whereas, we wish to render the work of this department of the college of the utmost practical advantage to the interests represented by the Michigan Live Stock Breeders' Association, consistent with the educational side of the work. Therefore be it

Resolved, That the Michigan Live Stock Breeders' Association be requested to select from their membership a committee representing the various interests in live stock breeding as far as possible, to meet at least twice a year with the Farm Committee of the Board of Agriculture and the faculty of the Farm Department, to bring about the best possible results in live stock work and live stock breeding and secure the closest relation ship between this department of the college and the breeders themselves.

In resolution of Mr. Osbourne, it was decided that the south end of the stock barn now unused for stock breeding, should be used for the installation of farm machinery and as a place of instruction in its use and maintenance.
The matter of the employing of an instructor in mechanics for the agricultural student was referred to the president and secretary with power to act.

An motion of President Snyder, the secretary was requested to present to the Auditor General the question of the Board's authority to make an annual appropriation of $25.00 for the maintenance of a graduate school in agriculture.

An motion of Mr. Graham, a communication from Prof. Barton in regard to the purchase of a bad collection, was referred to the president and secretary with power to act.

President Snyder presented a communication from Dr. Marsh all in reference to the purchase of a number of scientific periodicals for the library, which was laid over until the next meeting.

An motion, adjourned subject to the call of the president of the college. - Wm. Brown Bryan.
Meeting of the M. & I. Board of Agriculture.
College Board Rooms.
April 12, 1906. 1:30 o'clock.

Present: President Monroe, Messrs. Parker, Burchfield, Marvin, Hedlund, and President Snyder.

The minutes of the previous meeting were read and approved.

On motion of President Snyder, the bids for the engineering building were opened and referred to Architect Bond for calculation.

Representatives of the Citizens and Michigan State Telephone companies submitted proposals for a telephone exchange in accordance with the request made by the Board at its last meeting.

On motion of Mr. Graham, it was determined that the College should install an automatic private branch exchange and connect with the Citizens Telephonic Co. by three trunk lines, on the basis of the largest proposed by them, viz.: $3600 per year for each trunk line and $115 per year for each phone belonging to the College exchange and connected with the Citizens exchange of the Citizens Telephonic Co.

On motion of Mr. Masters, the proposals for the construction of the engineering building no tabulated were announced to the bidders (and note as follows):

<table>
<thead>
<tr>
<th>Bids on Engineering, Building</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. F. S. &amp; Son</td>
<td>$92,563.50</td>
</tr>
<tr>
<td>W. H. L. &amp; Son</td>
<td>94,414.16</td>
</tr>
<tr>
<td>F. W. &amp; Son</td>
<td>95,299.00</td>
</tr>
<tr>
<td>L. W. &amp; Son</td>
<td>77,367.67</td>
</tr>
<tr>
<td>T. A. &amp; Son</td>
<td>99,200.00</td>
</tr>
<tr>
<td>T. A. &amp; Son</td>
<td>10,893.77</td>
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<tr>
<td>T. A. &amp; Son</td>
<td>10,925.00</td>
</tr>
<tr>
<td>T. A. &amp; Son</td>
<td>10,942.05</td>
</tr>
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<td>T. A. &amp; Son</td>
<td>10,998.00</td>
</tr>
<tr>
<td>T. A. &amp; Son</td>
<td>10,994.60</td>
</tr>
<tr>
<td>T. A. &amp; Son</td>
<td>11,197.00</td>
</tr>
</tbody>
</table>

On motion of President Snyder, it was decided to again offer a five percent increase on the sum received.
and drawing, the entrance fee to be $10.00 and $2.00 additional for each
course pursued, all fees to be paid to the secretary of the college and
classified in the usual way.

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

Resolved, That a committee of the board be appointed, to formulate
such rules and regulations as may be deemed necessary in assign-
ment and control of the six new suites of society rooms located in
Wells Hall.

On motion of Mr. Clendenen, the following recommendations
of the faculty were adopted, viz:

That students pursuing the engineering course should be
permitted to take electrical engineering during the junior year.

In place of German or French, one of those courses would be
offered as a substitute for the second year, Mechanical Engineering, study during the junior year, to the students.

On motion of Mr. Bracken, the following recommendation
of the faculty was also adopted, viz:

That during the fall term of the junior year the seniors
be given an opportunity to take as an elective, the science
of education since, with the addition of this branch they
also take the options in educational lines during the
junior year as in other subjects may, upon the recommenda-
tion of the faculty, be granted state certificates by the State
Board of Education.

The committee on employees submitted the following
report in reference to the matter of additional compensation
for Mr. Craig, which was, on motion, adopted.

To the Honorable State Board of Agriculture:

Your committee appointed to investigate and report
upon the request of Mr. A. G. Craig for salary for the
latter half of the month of February, beg leave to report as
follows:

Mr. Craig was under contract for the year beginning
September 1, 1905. On February 4th he resigned his position
at this institution to accept a similar position with
the Washington Agricultural College, because of the better
salary and greater opportunities that position offered
him. He asked that his resignation take effect February
The President of the College, on behalf of the Board, accepted his resignation to take effect February 1st. Mr. Bingley was also given permission to make the remainder of his term which is required in Howard College, and which has been a matter of great pride that this and will probably receive credit for some duties to come.

Mr. Bingley left the Superintendent on February 1st.

The reasons for giving the above are that he stated during the winter vacation that he had so removed and said the wind of the piece, it would have been difficult to his summer and he that in view of the fact that for the rest of the spring he would certainly be given and part of the summer vacation.

The Committee formed that he resigned to take effect February 1st, that his resignation was accepted by that date and that there was that duty to the institution to begin lessons and other duties for the term inactivity.

The Committee states that the Board has no legal authority to grant pay to anyone after the date upon which he continues in the institution duties.

R. O. Bingham
J. B. Snyder

Employment of
Mr. A. P. Holdeman
Death in Post

President Snyder reported the ineffectiveness of Mr. A. P. Holdeman in his position, beginning April 1st.

The following statement was presented by Mr. Snyder, and Mr. Larson:

In the Irregular State Board of Agriculture: Mr. C. H. Srour and Mr. E. P. Larson, Instructors. In April 1st, no written resignations were received.

Mr. Snyder requests that they be paid an additional amount equivalent to their proportion of salary for summer vacation. Salaries are paid for twelve months in the year. As these young men have taught six months of the school year, Mr. Snyder feels that they are entitled to two-thirds of the summer vacation, or particularly two months' pay.

I informed Mr. Snyder that when an instructor left the institution his services ceased, and that no further payment would be made unless authorized by the Board. I understand that Mr. Snyder will present a request that these salaries be paid as stated in this communication.
A communication from Prof. Dodge upon the same subject was also presented.

The question having arisen in regard to continuing parties upon pay rolls beyond the date of resignation or service, on motion of Mr. Graham, the following resolution was adopted: Resolved, That the College has no legal right or justifiable excuse for paying a salary to any employee after the date at which his resignation is accepted to take effect.

On motion of Mr. Graham, the resignation of Mr. Gibson as foreman of the Horticultural Department was accepted, to take effect April 1st, and Mr. Albert Davis was elected to fill this position at the same salary, his duties beginning April 1st.

On motion of Mr. Graham, the following resolution regarding the College exhibiting its block at county or state fairs was adopted:

Resolved, That it shall be the policy of the College in exhibiting its block at county or state fairs to make an exhibit at any one place for a length of time exceeding five days, beginning not later than a Tuesday of the week during which the exhibit is made.

A communication from Prof. Dodge transmitting a letter from Mr. H. M. land in reference to a forestry survey at the College, was presented by President Snyder.

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

Resolved, That the Forestry Committee with Mr. Graham as an additional member, be directed to outline a definite policy for the Forestry Department of the College.

The following recommendations of Prof. Jeff in regard to the South Dakota Experiment Station were, on motion, adopted:

First, That Mr. J. A. Miller, the superintendent, be appointed police officer under the provisions of Act No. 80, session laws of 1905; and that during the months of July and August, Wednesday and Saturday afternoons be designated as resting days and that at all other times during those months, the grounds of the Experiment Station be closed to visitors except those having business with the superintendent.

On motion of President Snyder, an annual appropriation of $2,000.00 was made, to be used in the purchase and
Library for reading of scientific publications and journals; including book funds; number required to complete set, and that this amount be added annually to the appropriation for the library.

President Monroe announced the appointment of Mr.ow, Mr. Bancroft, as a committee, under the
resolution concerning the weekly courses in Wells Hall.

Adjournment was taken at 7 o'clock P.M.

Colleg Board Rooms.

7 o'clock P.M.

Same members present.

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

Resolved, That of the appropriation made under the
provisions of Act 203, Session Laws of 1900, $8,000.00 be
used for the erection of a house house at the Agricultural
College.

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

Resolved, That Mr. W. Brown, Secretary of the State
Board of Agriculture, be and is hereby designated as the represen-
tative of this Board to receive the several sums which
are or may become due to the State of Michigan under
the provisions of an Act of Congress, approved March 16,
1900, entitled "An Act to provide for the increased amount
appropriation for Agricultural Experiment Stations, and regulat-
ing the expenditures therefor.

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

Resolved, That the State Board of Agriculture of Michigan
invite cordially invite the President of the United States to
attend the semi-centennial celebration of the founding of
Michigan Agricultural College, the first institution in the
country to be established for the purpose of teaching agricultural
science. Resolved, That the President of the College be requested to
accept this invitation as President Cordwilt and to accept
the invitation as the last week of the last month of the Board that he be present
in this session.
On motion, the matter of renewing farms was referred to President Snyder and the Secretary, with power to act.

On motion of Mr. Bashford, a permanent exhibition building, surrounded by the State Fair, on the part of the Forestry Department, was favored and an appropriation of $100,000 was made provided a definite agreement is made with the State Agricultural Association for a permanent location.

On motion of Mr. Schenck, the matter of coal contract for the ensuing year was referred to the Secretary, with power to act.

The following report of the committee appointed for the construction of the coal shed was received and placed on file:

Your committee appointed at the March meeting, 1905, for the purpose of erecting a coal shed deem it proper to submit the following brief report:

It will be remembered that the bids received and opened at that meeting for the construction of the coal shed were as follows: Christman & Company, $9,461.74; C. Hersey & Company, $9,129.00 and that, after the appointment of this committee, $650.00 was appropriated to build the building. Your committee had the work done by the day under the direction of Mr. Norvell, the college engineer, and a student inspector, Mr. T. J. Johnston.

The plans of the architect were followed with slight modifications, except as to the roof which was changed from flat to Carey roofing, a standard felt roofing recognized by architects and builders generally, and desired by your committee, in every way suitable for this use.

The building is now completed and has cost the amount of the appropriation, $6,800.00, but this amount includes the coal, lighting, elevator which cost $659.54 and was not contained in the architect specifications and also the installation of the engine and apparatus for running it. It also includes the greater part of the expenses involved in the overhead car line, aside from the concrete.
and the ash car tunnel, which also were not a part of the spec-
ifications.

About 60,000 cut brick taken from Wells Hall were not
changed other than the surface of cutting. The deep excavate-
ning for the elevator shaft that was commenced by a begin-
ing, to the contractors was accomplished without serious trouble,
the work being controlled by a line of houses.

We believe that the building is well built and adapted
to its purpose.

Respectfully submitted.

J. L. Snyder,
A. M. Parnell.
On motion of Mr. Oberdorfer, the proposal of Hagenius, Early-Pittsburgh was accepted. The contract was fixed at $88,730.50.

and the Secretary, with the assistance of the Architect, was authorized to act for the Board in closing and signing the contract.

On motion of President Snyder, it was noted that the front of the engineering building be on a line with the front of Wells Hall.

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

Received. Part of the funds available under the provisions of Act 303, Session Laws of 1905, not more than $6,000.00, to be devoted to the Agricultural College, for current expenses of the fiscal year ending June 30, 1906.

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

Received. That under the provisions of Act 232, of the Session Laws of 1911, as amended by Act 303, Session Laws of 1905, $115,000.00 be appropriated for the erection of the engineering building at the Agricultural College.

On motion of President Snyder, a committee was appointed to adopt plans and advertise for bids for the erection of a dwelling house at the Upper Peninsula Experiment Station.

The president and secretary were appointed as such committee.

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

Received. That of the account appropriated under the provisions of Act 167, Session Laws of 1905, $45,000.00 be set apart for the construction of the dwelling house at the Upper Peninsula Experiment Station.

On motion, the Board adjourned to meet May 14, at 11:30 a.m.

At 11, 30 a.m.

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

May 17, 1906 1:30 o'clock P.M.

Present: President Wilson, Messrs. Graham, Backus, Montana Anderson, and President Snyder.

The minutes of the previous meeting were read and approved.

Appended: Amended: A motion of President Snyder, $250.00 was added to the appropriation of the English Department for the present term, and $150.00 to the Physical Department for the same period.

A motion of Mr. Backus, Dr. Brad was authorized to proceed with certain Botanical Gardens in the East with a view to procuring such plants as may be thought desirable for the Botanical Gardens at the College.

The Committee on Employees made the following report on the conclusion of this session:

The Committee on Employees begs leave to recommend that the salaries shown in the pay roll be continued for next year at the same salaries with the following exceptions:

Miss Ellen B. Riedel, Instructor in Botany; Miss E. A. Boyce, Instructor in Chemistry; Mr. O. T. Burk, Instructor in Physics; Miss Rachel Nelson, Instructor in Domestic Science; Miss Annie E. Bostwick, Instructor in Domestic Science; Miss B. F. Allis, Instructor in Gymnastics. Miss allotted.

The following additions and increases in salary are recommended:

Agricultural Department

Mr. H. W. Norton, increased from $1140 to $1200.
Mr. J. A. F. Lee, Instructor in Chemistry, from $600 to $1200.
Mr. W. B. Willey, Instructor in Chemistry, from $1750 to $1800.
Mr. B. O. F. John, Instructor in Dairy Science, from $400 to $500 per month.
Mr. O. W. Anderson, has given notice of his intention to resign. The Department as instructor in Animal Husbandry, is recommended for employment at a salary of $1200.

Mr. J. P. Halpin, under previous instruction from the Board.
has been employed at $1,000 per year as Instructor in Zoology.

Bacteriological Department

Mr. Walter J. Sackett, from $1,100 to $1,200.

Mr. B. J. Sackett, from $1,100 to $1,200.

This is in accordance with the agreement made with Mr. Sackett when he was employed ten years ago.

Mr. E. I. Nafziger, from $3,600 to $5,000.

Mr. H. D. Bushnell, from $3,600 to $5,000.

Chemical Department

Mr. Harry J. Reed, from $9,100 to $10,000.

Mr. C. H. Conner is tendered the position which he formerly held at $7,200 at a salary of $7,500.

Drawing Department

Mr. Chase Newman, from $9,000 to $10,000.

English Department

Mr. G. L. Stock, from $1,700 to $2,000.

Miss Bertha Wildman, from $6,000 to $7,000.

Miss Florence Lucile, Librarian, from $6,000 to $7,000.

Miss Bessie Foshody, who has been employed during the last six months, to be employed for the coming year at a salary of $5,500.

Agricultural Department

Mr. E. A. McCar, from $9,000 to $10,000.

Mr. A. R. Holub, to be employed at a salary of $6,000 to take the place formerly held by Mr. Bagg at a salary of $7,500.

Department of History and Political Science

Mr. G. H. Ryder, from $9,000 to $10,000.

This is in accordance with the agreement made with Mr. Ryder when he was employed one year ago.

Library

Miss Eva Fields, Assistant Librarian, from $4,000 to $5,000.

Mathematical Department

Mr. Samuel C. Hadley, from $1,500 to $2,000.

Mr. Shepherd Harris, from $1,600 to $2,000.

Mr. J. C. Fullmer, from $1,700 to $2,000.

Mr. A. E. Jones, from $1,600 to $1,800.

Mr. A. R. Alley, from $1,600 to $1,800.

Mr. Glenn Jones, from $1,600 to $1,800.

It is also recommended that this department be given
another student, at a salary of $600.

Department of Mathematics.

Mr. W. H. Smith, June 1873 to $1000.

His term expired, June 1874 to $1000.

It is recommended that an officer be taken at this time with reference to the direction of Dr. Howard. Some time ago, on account of very poor health, he tendered his resignation which was accepted. He is a very valuable man and if he were to remain at his health within the next few months he would be most welcome; we are compelled to leave

Department of Physics.

Mr. J. L. Smith, March 1874.

Mr. L. J. Smith was the first of Mr. Paul, resigned, at

a salary of.

Department of Zoology.

Mr. J. L. Smith, from 1874 to 1875.

The vacant department.

New Terms Commencing January 1876.

As noted above, an officer in that department

has the best training able to Miss Robinson will not be

filled.

The Board have recommended for the place made

vacant by the resignation of Mr. Smith, at a salary of $1000 and

$1100.

The new terms open in 1874 to $1100.

The Board have permitted to fill the present

vacancies in that department among the instructors.

Council met and presented the resignations of Mr. Edwards,

Mr. Smith, and Mr. Brown. Minutes of the meeting, accepted.

In consequence of his inability Curran, handen and

Cheney resign and appointed a special committee to pur-

safe of the present resignation in connection with the resigna-

tion of Mr. Edwards and Mr. Brown.

It was decided by Dr. J. H. Smith, Dr. J. C. Rolshwold, and

S. W. Thompson, to elect Professors Engels, literature, and

modern languages to succeed Dr. Edwards, at a salary of

$600 per annum and above.
The Secretary read the following report:

To the Honorable State Board of Agriculture:

In accordance with your instructions at the last meeting, executed a contract with Hagaman, Early & Fitzpatrick in your name for the construction of the Engineering Building. The amount of the contract was $8,000.00 and it was accompanied by the usual ten bonds for $200.00 each.

The following are copies of these instruments:

This Agreement made the 15th day of April, in the year one thousand eight hundred and sixty-five, between George Hagaman, Horace Early and William Fitzpatrick, doing business as partners under the firm name of Hagaman, Early & Fitzpatrick, parties of the first part (hereinafter designated the Contractors), and the State Board of Agriculture of the State of Michigan, party of the second part (hereinafter designated the Owner).

Witnesseth, that the Contractors, in consideration of the agreements herein made by the Owner, agree with the said Owner, as follows:

Article 1. The Contractors shall and will provide all the materials and perform all the work for the construction of an engineering building in and upon the property hereinafter described as the State Agricultural College of Michigan as shown on the drawings and specifications prepared by Charles Bond, Architect, which drawings and specifications are identified by the signatures of the parties hereto, and becoming a part of this contract.

Art. II. It is understood and agreed by and between the parties hereto that the work included in this contract is to be done under the direction of the said Architect, and that his decision as to the form, construction and meaning of the drawings and specifications shall be final.

It is also understood and agreed by and between the parties hereto that such additional drawings and explanations as may be necessary, to detail and illustrate the work to be done, are to be furnished by the said Architect, and they agree to conform to and abide by the same, as far as they may be consistent with the purpose and intent of the original drawings and specifications, referred to in Art. I.

It is further understood and agreed by the parties hereto that any and all drawings and specifications prepared for the purpose of this contract by the said Architect are and remain his property, and that all charges for the use of same, and for the services of said Architect, are to be paid by the said Owner.
Art. III. No alteration shall be made in the work, except upon written order of the Architect; the amount to be paid by the Owner or allowed by the Contractor by virtue of such alterations to be stated in said order. Should the Owner and Contractor not agree as to amount to be paid or allowed through slight or minor the order required above, and in case of failure to agree, the determination of such amount shall be referred to arbitration, as provided for in Art. VIII of this Contract.

Art. IV. The Contractor shall provide sufficient, safe, and proper facilities of all kinds for the completion of the work, and the Architect or his authorized representatives, shall within thirty days after the written notice notice from the Contractor that effect to remove from the premises or buildings all materials condemned by him, whether marked as approved, and to take down all portions of the work which the Architect shall say the material was damaged or unsound or improper, or in any way failing to conform to the drawings and specifications, and shall make good all damaged or destroyed thereby.

Art. V. Should the Contractor at any time refuse or neglect to supply it, and necessary, the properly skilled workman, of all materials of the proper quality, or fail in any respect to perform the work with promptness and diligence, or fail in the performance of any of the agreements herein contained; such refusal or neglect to perform being certified by the Architect, the Owner shall be at liberty, after thirty days written notice to the Contractor, to provide any such labor or materials, and to deduct the costs thereof from any money then due or thereafter to become due to the Contractor under this Contract, and if the Architect shall certify that such refusal, neglect or failure is sufficient ground for such action, the Owner shall also be at liberty to terminate the employment of the Contractor for the said work and to enter upon the premises, and take possession, for the purpose of completing the work, and to recover, under this Contract, all materials, tools and appliances thereon, and to employ any other person or persons to finish the work, and to produce the materials thereto, and in case of such discontinuance of the employment of the Contractor, they shall not be entitled to receive any further payment under this contract until the said work shall be wholly finished, at which time, if the unpaid balance of the amount to be paid under this Contract shall exceed the expense incurred by the Owner in
finishing the work, such excess shall be paid by the owner to the contractor; but if such expense shall exceed such unpaid balance, the contractor shall pay the difference to the owner. The expense incurred by the owner as herein provided, either for furnishing an estimate or for finishing the work, and any damage incurred through such default, shall be audited and certified by the architect, whose certificate thereof shall be conclusive before the parties.

Art. III. The contractor shall complete the work of pavement and the mending of the roads contemplated in this Agreement by and at the time or times hereinafter stated, to-nit.

The entire work included in this contract to be completed not later than the 1st day of June, 1907. It is expressly stipulated by the parties to this contract that for each day that the building shall remain unfinished after the date above specified, the contractor shall pay to the owner the sum of ten dollars ($10.00), except as provided in Article XII. of this contract, and provided further that the contractor be given possession not later than April 16, 1906.

Art. VIII. Should the contractor be delayed in the prosecution or completion of the work by the act, neglect, or default of the owner, of the architect, or of any other contractor employed by the owner upon the work, or by any damage caused by fire, or other casualty for which the contractor are not responsible or by general strikes or lockouts caused by acts of employers within the time herein fixed for the completion of the work, shall be extended for a period equivalent to the time lost by reason of any or all the causes aforesaid, which extended period shall be determined and fixed by the architect, but no such allowance shall be made unless a claim therefore is presented in writing to the architect within forty-eight hours of the occurrence of such delay.

Art. XIII. The owner agrees to provide all labor and materials essential to the conduct of this work, not included in this contract, in such quantities as not to delay its progress, and in the event of failure to do so, thereby causing delay to the contractor, agree, that it will reimburse the contractor for such loss; and the contractor agree, that if they shall delay the progress of the work, as to cause loss for which the owner shall become liable, then they shall reimburse the owner for such loss. Should the owner and contractor fail to agree as to the amount of loss comprehended in this article, the determination of the amount shall be referred to arbitration as provided in Art. XIII. of this contract.
Art. II. It is hereby mutually agreed between the parties
that the sum to be paid by the Owner to the Contractor
for said work and materials shall be eighty-eight thousand
seven hundred thirty dollars and fifty cents ($88,730.50) subject to
additions and deductions as hereinbefore provided, and that each
sum shall be paid by the Owner to the Contractor in current
funds and only upon certificates of the Architect, as follows:
upon written notice by the Architect as the work progresses.
Not often than once in thirty days the Owner to retain 10% of
all estimates until the final completion and acceptance
of the building.

The final payment shall be made within thirty days
after the completion of the work included in this contract, and
all payments shall be due when certificates for the same
are issued.

In the event there shall be evidence of any lien or
claim for which it established the Owner of the said premises
might become liable, and which is chargeable to the Contractor,
the Owner shall have the right to retain out of any payment
then due or there after to become due an amount sufficient
to completely indemnify it against any such lien or claim.
Should the same prove to be unfounded after all payments
are made, the Contractor shall refund to the Owner all
money that the latter may be compelled to pay, including
Charging any lien on said premises made obligatory
in consequence of the Contractor's default.

Art. III. It is further mutually agreed between the parties
that the cost into given in the plan and specifications under this
contract, except the written certificate of final payment, shall
be conclusive evidence of the performance of this contract,
whether wholly or in part, and that no payment shall be
conclusive to be an acceptance of defective work or improper
materials.

Art. IV. The Contractor shall insure and keep insured
the building in question in case of said building shall
be sufficiently completed to secure insurance the building
risk, in some good and responsible company to be
approved by the State Board of Agriculture, against
loss or damage by fire, for the full amount, from
time to time to the completion of the building and warrant
and assume the policy to the State Board of Agriculture.

Art. VII. In case the Owner and Contractor fail to
agree in relation to matters of payment, allowance or
loss referred to in Arts. III or VII of this contract, or
should either of them dissent from the decision of
the Architect referred to in Art. VII of this contract, which decision shall have been filed in writing with the Architect within ten days of the announcement of such decision. The matter shall be referred to a Board of Arbitration to consist of one person selected by the Owner, and one person selected by the Contractor, the third to be selected by a third. The decision of any two of this Board shall be final and binding on both parties. Each party agrees to pay one-half of the expense of such reference.

Art. XIII. The Owner shall have access to the building at all times during the progress of the work.

Art. XIV. This contract is accompanied by indemnity bonds given by the Contractor for Twenty-six Thousand Dollars ($26,000.00) each to secure the faithful performance of the contract and the payment of all bills for labor and materials.

Art. XV. This contract is made under the following conditions:

1st. All brick to be laid in cut and tooled, as specified.
2nd. All plaster to be laid by the masons, as specified.
3rd. All brick to be laid by the masons, as specified.
4th. No. 4 Bayport Stone for cornice to underpin of main table, according to details.
5th. No. 4 Bay City brick to be used for outside brick facing.

The following sub-contractors are agreed upon:

Cut stone, N. J. Y., etc.
Painting, Silver Lead, Paint Co.

The said parties, or their heirs, successors, executors, administrators, and assigns, do hereby agree to the full performance of the covenants herein contained.

This 2nd day of March, 1900, the parties to these presents have hereunto set their hands and seals, the day and year first above written.

J. S. Hagemeier [sign]  
W. J. Fitzpatrick [sign]  
Thomas Early [sign]

St. Louis Board of Agriculture,  
By A. W. Flann,  
Secretary.
From All Men By These Present, That we, George Hagan, Thomas Early and William Fitzpatrick, in particular, doing business under the firm name of Hagan, Early & Fitzpatrick of Lansing, Michigan, as Principals, and A. E. Spring, James Over, and A. M. Haskell, as Sureties, do hereby and fully bind unto the State Board of Agriculture of the State of Michigan, on the one part, and the said Principals and Sureties, on the other part, for the payment of the sum of Twenty-five Thousand Dollars ($25,000.00), lawful money of the United States, in full and complete satisfaction of the said Principals and Sureties, and as sureties in the said principal and surety, according to and in pursuance of their Surety, and administration, jointly and severally jointly by these presents.

In consideration of the above, the said Principals and Sureties, give unto the State Board of Agriculture, of the State of Michigan, the sum of Twenty-five Thousand Dollars ($25,000.00), lawful money of the United States, or the payment of which sum, or the whole or any part thereof, to be made, the said Principals and Sureties bind themselves, their heirs, executors, administrators, joint and several jointly by these presents.

In consideration of the above, the said Principals and Sureties, in consideration of the said contract, do hereby agree to furnish all materials, labor, machinery and labor, and to construct an engineering building in and upon the property known and described as the State Agricultural College of Michigan, in accordance with the plans, specifications, conditions, etc., prepared therefor and mentioned in said contract, and

That the said Sureties by this instrument guarantee the performance and completion of the conditions of said contract in accordance with the plans, specifications, conditions, etc., hereto referred to and made a part thereof, and that the work thereunder shall be first class in every respect and shall be free from defects or irregularities whatsoever or material.

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

In witness whereof, the said Principals and Sureties, have hereunto set their hands and seals, the day and year first above written.

[Signatures]

George Hagan
A. E. Spring
A. M. Haskell
James Over
William Fitzpatrick
A. E. Spring

[Seals]
A. C. Bird and Lawrence Price, being duly sworn, do hereby and say that they are residents and freeholders of the State of Michigan, and such possessors of property of the value of over thirteen thousand dollars, won and above, all incumbrances, indebtedness and exemptions from sale on execution, and all liability on other similar book, and that they have agreed with the millen board of Haggan, Carly and Fitzpatrick.

A. C. Bird

Lawrence Price

For A. C. Bird, subscribed and sworn to before me, this 14th day of April, 1906.

J. A. Harris

Notary Public in and for the County of Lake County, State of Michigan.

My commission expires Aug. 18, 1906.

For Lawrence Price, subscribed and sworn to before me, this 16th day of April, 1906.

J. A. Jeffery

Notary Public in and for the County of Saginaw, State of Michigan.

My commission expires Nov. 11, 1909.

Know all men by these Presents, That we, J. George Haggan, Thomas Carly and William Fitzpatrick, co-partners, doing business under the firm name of Haggan, Carly and Fitzpatrick, of Lansing, Michigan, as principals, and A. C. Bird and Lawrence Price, of Lansing, Michigan, as sureties, are held 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 and sureties bind themselves, their heirs, executors, and administrators, jointly and severally, firmly by these presents.

Signed, sealed and delivered this 16th day of April, 1906.

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 14th day of April, A.D. 1906, to furnish all materials, tools, machinery, and labor, and construct an engineering building in and upon the property, known and described as the State Agricultural College of Michigan, in accordance with the plans, specifications, conditions, etc., prepared therefor and mentioned in said contract, and
Plies, the said parties by this instrument do warrant that the said principals and their agents and all sub-contractors shall fully pay, discharge and liquidate all claims, accounts and indebtedness of the said principals and agents and all sub-contractors, for or on account of all labor performed or materials furnished in fulfilling said contract and performing all work and services specified in said contract, the same ever 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 pay, 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 all work and services specified in said contract, the same ever become due and payable, then this obligation shall be void, otherwise to remain in full force and effect.

In Witness Whereof, the said principals and sureties have hereunto set their hands and seals, the day and year first above written.

[Seal]

[Seal]

[Seal]

[Seal]

A. C. Bird and Lawrence Price, being duly sworn, depose and say that they are residents and freeholders of the State of Michigan, and each possesses of property of the value of one hundred thousand dollars, over and above all inestimable, unencumbered and exempted from sale or execution, and all liens on other similar bonds, and that they have signed the within bond of Hazamaer, Carly and Fitzgerald.

[Seal]

[Seal]

[Seal]

For A. C. Bird, subscribed and sworn to before me this 14th day of April, 1906.

For Lawrence Price, subscribed and sworn to before me this 16th day of April, 1906.

[Seal]

[Seal]

[Seal]

[Seal]

I, N. J. Jeffery, Notary Public in and for the County of Saginaw, State of Michigan, do hereby certify that the foregoing is a true copy of the bond executed by the aforesaid bondors.

My commission expires Jan 11, 1909.
At the last meeting, I called attention to the 18" tile drain leading across the grounds from the inlet of the Artificial Pond to the bridge in front of Abbott Hall. I suggested that, as much as the tile was broken down in many places and the drain, a very important one, was in bad shape, that a cement conduit be constructed in place of it. The distance is 115 feet, and Mr. Newell, the engineer, estimated the cost of a conduit 24" inside, with 6" wall, would cost $1200.00 at a little over 14% per foot, and the excavation, 90 cents at 20%, or $180.00, being about 25% per linear foot. In addition to this, there would be required about 60, 00, for forms, $21.00 for manholes, and $7.50 for frames, or $139.50. The total estimated expense is $1539.00, which I believe is a liberal.

I desire to report the employment of James Frake, a member of the present senior class, as inspector for the new building to succeed Mr. Johnson, who resigned to accept another position. Mr. Frake is to have $2.50 per day and to stay until the completion of the Engineering Building.

I have arranged with Mr. Kline to move the two remaining bars for $500.00 and the old timbers that are to be thrown out.

Respectfully submitted,

A. M. Pomroy, Secretary.
An act in favor of Mr. Beazlick, Past Smith was made a member of the Special Committee appointed at the last meeting to adopt plans and estimate for the construction of a house at the Upper Reservoir Experiment Station and the Committee now recommend to move the present dwelling house and constr. contract for and take charge of the construction of the same.

Adjournment was taken at 7 o'clock P. M.

College Board, T. C. N.,

Same members present.

On motion of President Snyder, the following schedule of rooms for future use, adopted for the use of Messenger Wells Hall, the rent in Wells Hall due to be furnished to the above extent in the rooms in the

Prager's Building:

Rm. Nos. 7a, b, 9, 11, 12, 2, 3, 7, 9, 11, 14, and 17, $69.00.

Rm. Nos. 4, 5, 6, and 12, $69.00


The faculty committee presented the following report, which committee

"To the Honorable State Board of Agriculture:

Your committee, in their report, was charged the matter of the policy of the University, having received the following report and recommend its adoption:

To recognize three distinct districts of labor that may one or all, may properly come under the banner of a state school of forestry, first, the family educational field in which careful instruction is given to students in the best methods of planting, spacing, thinning and harvesting forest timber; second, the attempt to reforest those vast tracts of land in the upper part of the state which have been burned of the original forest growth and which are more commonly known as "fire-barrens," and
third, the systematic encouragement of forest protection and forest planting among the farmers of the State.

In the establishing of a forestry commission we feel that the State has made proper provision for dealing with the problem of these problems and the energies of this commission are wisely directed toward the reforestation of these extensive areas of the public forest lands. This task is a most difficult and expensive one and the labor and investment of years may be swept away by a single day's wind in the fire event. The Commission has allied itself with the School of Forestry at the University by appointing the head of that department, Dr. Petersen. It seems to us wholly unnecessary and undesirable that the Forestry Department at the College should intervene in this field. The college recognizes that this department is peculiarly fitted to carry on with students the best type of forestry education and to come to the active assistance of the farmers of the State in preserving and planting wood lots, encouraging the production of economic timber, and for this purpose accumulating through the experiment station a large amount of valuable and useful information.

Your committee, therefore, desire and recommend that the Forestry Department of the College shall devote all its energies and funds to these objects just to build up and maintain the best possible course of instruction in forestry, always bringing into marked prominence the economic features and aiming to turn out students whose utilitarianism shall be bounded by the proper balance between knowledge and doing, second to take up with the farmers of the State the problem of perpetuating the wood lot and a means to reclaiming the ever-increasing independence of the farm for forest. And since any millinery it co-operate in this field.

H. F. Burdock, Chairman.

R. D. Graham.

On motion, the Board adjourned to meet June 26th at 9 o'clock A.M.
Meeting of the State Board of Agriculture
College Board Rooms

June 20, 1900
9:00 O'clock A.M.

Present—President—Munson, Messrs. Bliss, Pounds, Martin, and President—Synder.

At the request of President Synder it was voted that the degree of Bachelor of Science be conferred upon the following:

Adams, Edwin H.
Alexander, Alaska
Andersen, A. Magby
Angel, Harriet M.
Armstrong, A. Scott
Barnum, Howard H.
Pape, Frank E.
Bird, Roy C.
Bromley, George P.
Bray, Mary J.
Brunette, Howard L.
Bromwell, A. E.
Campbell, Alva H.
Campbell, James E.
Case, Florence
Cavanagh, John H.
Changy, Lilas E.
Chase, Henry N.
Dockery, Arthur E.
Dowd, Frank M.
Fenner, Frank M.
Gage, Earl
Gage, Whiton
Gage, Ernest
Greer, Robert
Hatchett, Edward
Hubbard, Nether N.
Keefer, R. C.
Kendrick, Earl W.
Kingston, Nathan J.
W. F. Wilson, Acting President

and that the degree of Bachelor of Science be conferred upon Frank H. Sprague and Charles H. Woodruff, also that the degree of Bachelor of Science be conferred upon W. W. Boughton and L. O. Lindon, as soon as their work is completed.

Adjournment was taken until October 20th.

College Board Rooms, W. O. Wilson, P. M.

Dame members present.

The minutes of the previous meeting were read and approved.

On motion of Mr. Bliss, it was voted to hold the Round-up Institute at Iowa, the local management to conform to the usual requirements as specified by the Student Union.

On motion of Mr. Bushnell, R. F. Rafter, was given permission to attend the meeting of the American Association of Official Entomologists at Chicago, Ill.

On motion of President Snyder $2,000.00 was appropriated for the publication of the bulletin of the Experiment station, and the further consideration of the matter was referred to the Experiment Station committee.

On motion of Mr. Marion, the report of Mr. Simonds, regarding the horticulture campus, was received.

May 1, 1901.

To the Members of the State Board of Agriculture Agricultural College, B. O., Michigan.

Dear Sirs:

At your request, as expressed in a letter from Professor Hepburn, I have spent two days upon the grounds of the Michigan Agricultural College. I was asked to look over the grounds over, see what buildings were needed and suggest locations for new buildings. It was stated that a Memorial Building, a Library, an Administration Building and an Agricultural Building would be needed in the near future, and doubtless other buildings will be needed as the number of students increases.

When I first visited the Michigan Agricultural College many years ago, the usual approach was from the south-west end of the grounds. This approach was attractive because of its proximity to the Huron River and also on account of the beautiful trees and lawns, which came into view as one approached the college.

...
approached the main group of college buildings. Since that time the extension of the street railway to the present railway station and post-office has changed the face of the grounds. The usual approach is now from the rear and the street, or highway, which forms the northerly boundary of the college grounds has become of more importance and should really be regarded as the face of the campus.

If you were to look at a map of the college grounds you will see that the buildings devoted to the work of the institution occupy a comparatively small area at the eastern end of the ornamental grounds. Then the students must to walk and listen to lectures, pass by the ends of the halls, stay change from one building to another. The main dormitories are also within easy reach of this part of the grounds.

My first suggestion, therefore, would be to provide the street railway people to extend their line to some point west of the present Administration Building. This would be a far more convenient location for the majority of the students than the present terminal as would decrease no one, since the cars would stop at various points along the college front for the accommodation of professors and others who live farther west.

The Administration Building would naturally be placed near the proposed terminal, say near the foot of the accompanying mall. The present library is very inconveniently located, since it is central with regard to all the college buildings. It would suggest that an accommodation for additional books and reading rooms might be provided by building west of the present library—an extension which, if necessary, would be two or three times the size of the present building. There could be no more convenient location for the most important part of the college outfit—

... the memorial building, which is, to be a club house for students, professors, and alumni, seems to me that a position near the main entrance and adjacent to the campus would be most suitable. As I looked the grounds over a location between Harvard Terrace and the residence occupied by Professor Taft seemed most suitable. The removal of the two houses, marked '1' and '2' to some point further east would leave...
a convenient place for a new Agricultural Building. The point "B" is a good site for a building, and there would be no serious objection to the location of some building at "C," but I shall regard as the ground included within this area, marked by a red dotted line on the accompanying map, as a sacred place from which all buildings must forever be excluded. This area contains beautifully rolling land, with a pleasing arrangement of groups of trees, many of which have developed into fine specimens. This area is, I am sure, that feature of the college which is most pleasantly and effectively remembered by the students after they leave. This Althea Meadow, and I doubt if any of the instruction given has a greater effect upon this line.

The appearance of this portion of the campus might be somewhat improved by diminishing the number of roads. Perhaps a main drive, branching from the western approach road and following approximately the broad red line marked on the accompanying map with a cross road as similarly indicated, would be all the roads needed about the main campus.

I understand that the drive leading to housing is to be macadamized and perhaps may need to a fitting time to macadamize some of the college drives. If so, the lines and locations of these drives should be carefully considered. It is certainly fitting that a college devoted to agriculture and engineering should teach how to construct good drives by example as well as precept. The example should show roads with smooth surfaces, properly crowned, and good drainage. It is unnecessary on college grounds to have any cobble stone gutters. The most suitable, as well as most beautiful arrangement for caring for surplus water is to have a gentle depression in the sod at the side of the road. From this depression water can be carried underneath the ground in vitrified pipes.

I have suggested to the north boundary as the end of the campus. Of course, all lawns and other objectionable features, as seen from this direction, should be removed or hidden. The use of a telephone has made it quite feasible to have a stables located some distance from one's residence, and I think you will be entirely justified in causing the removal of all
The new yards of all the professor's houses might be protected screened by planting, or by other houses, or building of planting, the highway planting plans. Also, he desires to separate the college grounds from the streets. In places this might be done planting, for instance, a belt of flowering, evergreens or with roses; again, white of pruned, light, and again in rows, of evergreens, shrubs, and the common barberry. Again, through New England, old barn ground should be used with some attractive planting. A low bank could be used along the about railway tracks might be used with a creeping plant, and the bare banks along the Cedar Park and an upright plant, like that of the common locust.

The western entrance to the grounds could appropriately be marked by two single stone posts, upon one of which might be a bronze tablet with a suitable inscription.

The question whether the present farm is justified places for planting and called attention to many details. As he has made note of stone, it is unnecessary for me to repeat them here.

In doubtless appreciate the necessity of providing a durable drain of ample size for the water which comes in to the college grounds from the north, and a drain would direct the flowing of the basement of the Woman's Building. And in the projected drive, marked in red on the plans, which differ in front, it will improve the looks of this building by increasing its present elevation.

The following is a brief summary of the points I wish to make:

Replace the electric line to a joint, most convenient to the projected administration building, and the work of the college.

Locate new buildings primarily for convenience, outside and surroundings, down around drives. Maintain unimproved the open space included within the dotted line.

Remove all barn from the campus.
Suggest the north front by border planting and
by planting to screen laundry porte of buildings.

Yours truly,

(Linda) L.D. S.

Point suggested to Professor Weather by Mr. Simonds
when inspecting the campus.

Writes and Notes.

1. Take new drive from Post Office to College Hall; it is
unnecessary.

2. Take new drive between Dr. Smith and Professor Taft's
residences; it is not needed.

3. Take new fire drives connecting service road back of
faculty rows with main drive in front; one west of
Prof. Edward's residence and one east of Prof. Barron's
residence; they are superfluous.

4. At the intersection of the main drive and the cross
road from Harvard Terrace, carry the main drive in
front of Roman's Building, to within fifty feet of the
building and winding it around in front of library.

This new drive is to replace both the above now
providing the Roman's Building and the present main
drive to library. With a little grading, the 1.5
feet change will be to elevate the Roman's
Building some feet, and so will also remove the
objectionable road in front of the building.

5. Continue main drive by Post Office in a direct course
to the eastward of Abbott Hall, connecting it with the
main drive east of the Armory. A new service road
to the back of Abbott Hall may be laid off at a
join about forty feet north of the building and then
be laid parallel with this drive. The objects
of these changes are to take care of the Travel
that now follows the direct route across the lawn
from the Post Office to Abbott Hall, and to remedy
the present.chopped off appearance of the area
between Abbott Hall and the Armory.

The former lines of the main drive south of the
Armory, taking out the run-around and making
one road away from the bridge to the first church
now occupies an edge of the pine ground.

Bound the lines of the main drive past
widows and Prof. Taft's residences, making a curve.

Remove the crook in main drive directly south
of Rob. Weather's house.
9. Narrow all campus roads to a uniform width of eighteen feet. Make grass gutters, not cobblestone gutters. Where one is not desired use 6'-10' of alpine or 6'-12' of ground ivy.

10. Place a stone post on each side of the drive at the entrance to the campus. The posts may be about five feet high, plainly cut, and may bear a bronze tablet.

11. The walks along the main drive from West Entrance to the President's House and to Stone Walk are washing badly. At frequent intervals carry water beneath each stone through drain tile.

12. The walk between the two rows of elms on the northwest- and northeast- borders of the campus, should be well grassed.

Streets, Planting.

1. Plant black locust seeded finely on bare places of embankment on north side of Rock Island Road. Plant a few willows and red dogwood by north edge, especially on south side of creek. These plantings are to hold the soil.

2. A low irregular border of Barberry in Thompson's closet should be planted between the elm trees of the inner row, from the West Entrance to the campus to the west end of the pear orchard. From there to the present service road to the President's residence, the irregular border may be of native thorns, especially brachygus longis- and bo. lococæa. From this point to Stone Walk, the border planting may be of Rosa rugosa, R. lucida and R. banksii.

3. The walk between the elms on the northwest side of the campus has a bare embankment made by the first car line. Leave the space between with Dewberries, Rosa Virginiana, and Virginia Creeper.

4. The bare ground of the pear orchard at the west end of the campus should be screened from the road by a border planting of Rubus or Viburnum.

5. Place the east end of the pear orchard a heavy planting of white pine almost across the back yard of the President's residence. From the road. This planting should project northward nearly to the west dividing the meadow into two parts. This part of the campus may well be preserved in meadow.

6. Screen the observation point of the street car line by planting white pine on the northwest side.

7. Make a planting of evergreen and deciduous trees to screen the rear of Dr. Peet's house from the road. A better plan would be to turn...
This house around as that it will face the road.

8. A hedge of common barberry should be planted between the front north entrance to the campus and the hospital.

9. Between the hands on the north side of the tennis  

10. Screen the elms on the front of the tennis  

11. Partially screen the rear prominent walls of the strong on the west side, by an arbour of shrubbery planting.

12. Relieve the bare walls of the chemical laboratory by Boston Ivy and by groups of shrubbery planted all least ten feet from the building so as not to shade lower windows.

13. Leave all of the place trees in the clump in the hollow west of West Hall. They partially hide the building increasing its effectiveness.

14. Place shrubbery to the north side of the drive off North Williams Hall, so as to give the building appearance of rising out of shrubbery when viewed from the north.

15. There planted in a hedge shrubbery planting by the arbor east of Abbott Hall. Plant a little artificial shrubbery into a natural hedge. Plant Viburnum and dogwood by it and throw a wild grape vine over the arbor bridge. The willows also should rise out of shrubbery.

16. Naturalize more blood-root, hepatic, trilliums, and other wild flowers on the north bank of Red Ledges brook.

17. To do this successfully it will be necessary to clear off considerable rubbish, dead wood and brush in some places.

Changes of Present Planting.

1. Leave a narrow vista up stream from the drive in front of the President's residence. Saw off the trees and let them go own and make a low growth.

2. Take out the dead trees along the banks of the creek, also the oak remnants of college hall and the few other dead or dying trees about the grounds.

3. Remove the eschews on the west border of the pear orchard at the west entrance. They are not.
appropriate time.

5. Remove the small mite by the Norway spruce, nearest
of Dr. Beck's residence.

6. Remove a large maple west of Dr. Beck's house, the second
tree from the west end. It is growing too perfect
development of its neighbor.

7. Some flowering bulbs on the campus are a meaningless
mixture of several or many kinds of plants. As far
as it becomes expedient change these so that one
or possibly two kinds of plants will be in the same
bed, or at least, so that plants wholly dissimilar in
habit and ornamental effect will not be assorted together.

8. Take the large cornflower on the west corner of the
Kemeny's Building. It Chapmans the landscape effect there.

9. Take one cherry deciduous tree and one evergreen in
the middle of the parade ground, leaving the planting
in two groups, instead of clustering and dissecting.

10. Move the young elm at the southwest corner.

11. Move the maple which is crowding the entrance
east of the Union Library Building.

12. The pear orchard at the west end of the campus
may remain at present, if removed from the road.

13. The remnants of the plum orchard, east of the
hospital, should be removed.

14. The disfiguring old fruit-trees in the back-yard
should be removed.

15. The old and unkept hedge east of the Infirmary
may now be cut out to advantage, so as to
form a view across the campus over the
railway across the northeast roads.

16. More the horticultural tool sheds to a position near
the horticultural barn.

2. The landscape effect of the campus would be heightened
by subdued colors in the buildings. A building of
redly one color, as the Kemeny Building, blends
more harmoniously with the landscape than pale
lighter-minded buildings as the New Hall's Hall, high-
arched buildings as the Chemical Laboratory and
the Barth House are objectionable. The most side of
the horticultural laboratory should be painted a
uniform red.
MISCELLANEOUS

1. Remove rubbish in both bottom of west entrance to campus.
   Sound when rubbish always made available.

2. The good make for supplying the near and east with water
   has killed several year those...a killing stones.
   It is a question if it is...to remove a
   this part of the house. The range is too limited to
   keep the animals in health and...area might
   be utilized to advantage...for other purposes.

3. The bat banch of William's hole should still
   be removed or screened.

4. The campus should have new labels for trees and where
   same labels with the names stick in with acid are
   permanents.

President Snyder presents the following report of Prof.
Hatcheta, supplementing Mr. Simonds report:

The State Board of Agriculture, June 15, 1910

Mr. Hatcheta,

At the request of President Snyder, we submit the following recommendations on the report of Mr. Simonds concerning the landscape improvement of the campus.

1. We recommend the use of Mr. Simonds suggestion of drives, roads, drains, changes in present planting and projected new planting be approved by the Board and that the Professor of horticulture is authorized to carry out these plans as rapidly as possible.

2. We recommend that the Board approve and adopt as its general policy the following suggestion of Mr. Simonds: all the ground within...area marked by a red dotted line on the accompanying map should be regarded as a sacred area, from which all buildings should forever be excluded.

3. We recommend that the Board approve Mr. Simonds suggestion that all barns and other outbuildings on the west side of the campus should be removed as with the Board direct the expenditure out of grounds to execute this plan as rapidly as may be expedient.

We consider that it is not expedient to remove all these buildings at this time, but that they may be removed gradually as the funds arise.

The State Board of Agriculture, June 15, 1910
or become much dilapidated and as the present occupants of the houses to which they are attached need not.

4. We recommend that action on this plan of Mr. Simms' report which deals with the location of the Memorial Administration, library and Agricultural Buildings and with the removal of the Alumni can station be deferred until these important matters may be investigated more fully. Respectfully,

J. W. Haster,
Thos. Dunning.

On motion of President Snyder, Section No. 1 was adopted, No. 1 being amended by inserting after the word "drives" "except those on Faculty Row.

On motion of President Snyder, the donation of Mr.

Baker, from the foundry, of Mr. Keene, from the

Kendall, Chaffee.

Baker, and from the foundry at Mr. Keene.

The motion of President Snyder, the sale of the

Wood Shop was made $800.00 and Mr. Keene and Mr.

Chaffee's donation of the forge shop was placed upon the regular

Baker's bill at a sale of $800.00 per year.

On motion of President Snyder, the title of Mr. W.

Hoffman was changed from Assistant Professor of History

and Political Economy to Professor of History and Political Economy.

The official committee appointed to report upon the

assignment of society rooms in Wells Hall submitted the following report which was, on motion of Mr. Martin adopted:

To the humble State Board of Agriculture,

June 15th, 1910

Your committee appointed to make recommendations with reference to the assignment and control of society rooms in stores have been deemed to be
as follows:

The fourth floor of the new dormitory on the attic has been finished off as six society rooms, each containing a small society room and an ante-room. Each room may easily have been made into four living rooms accommodating eight students or in all forty-eight students. In order that these students may have comfortable quarters, it has been the custom for the college to heat society rooms and to charge no rent for the use of some.

It is true that space been converted into living rooms, there must be an annual income from the same.

...
$200 to $1400. In other words, the college has granted to each society $200 and if over $200 for room. The fact is mentioned to show that the college makes a great sacrifice in furnishing these rooms for free use, and it naturally follows that the use of these rooms should be made available to a large number as possible. The use should be administered in such a way as to be of the greatest good to the greatest number. After any careful study through investigation it has been decided by your committee to recommend that these rooms be not used for social functions at which young ladies are to be present. This recommendation is made for two reasons:

1. They are too scarce to be used for comfort and convenience for dancing purposes and if they are permitted to be used in this way the number of members of the society will be limited accordingly.

2. Second, this living room is to be used as a home for a large number of students. This is the principal purpose of the building. If dancing parties are furnished it must necessarily destroy the quiet and home life of the students. Further, the walls rooms are so located that it might be exceedingly embarrassing for young women to frequent these halls on social occasions.

Therefore the recommendations of your committee are that the President of the college assign these rooms to literary societies upon the following conditions:

1. That any literary society granted a room must be properly organized and its constitution and by-laws approved by the faculty and must be a grade of between work entirely satisfactory to the faculty.

2. That it must maintain, with the exception of the first half of the fall term, a minimum enrollment of at least four fully active members.

3. That the rooms are not to be used for social functions at which young women are invited or expected to be present.

4. That such society shall be held responsible for maintenance of order within its rooms and for the conduct of its members passing through the hallway to or from the rooms.

5. That any repairs, changes, electric wiring or decorating of any sort must be done with the consent and under the direction of the Secretary of the college.

6. That the faculty may deprive any society of the use of its room for such reasons as may seem
satisfactory to that body; or may make any regulation which may be deemed necessary with reference to the proper control of the same.

Respectfully submitted,

T. F. Maconie.

An motion of Mr. Bliss the following appointments was adopted for the period ending December 31, 1906, with the exception of that for the Upper Peninsula Experiment Station, such that these stations, farms, institutes and experimental station bulletins, which are for the entire fiscal year:

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising</td>
<td>1000.00</td>
</tr>
<tr>
<td>Athletic</td>
<td>600.00</td>
</tr>
<tr>
<td>Botanical</td>
<td>600.00</td>
</tr>
<tr>
<td>Chemical</td>
<td>700.00</td>
</tr>
<tr>
<td>Chemical</td>
<td>500.00</td>
</tr>
<tr>
<td>Centralized Yearbook</td>
<td>1000.00</td>
</tr>
<tr>
<td>Farming</td>
<td>200.00</td>
</tr>
<tr>
<td>Electric Lighting</td>
<td>1000.00</td>
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<tr>
<td>English</td>
<td>100.00</td>
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<tr>
<td>Forestry</td>
<td>400.00</td>
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<tr>
<td>Horticultural</td>
<td>2000.00</td>
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<tr>
<td>Library</td>
<td>100.00</td>
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<tr>
<td>Mathematical</td>
<td>300.00</td>
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<tr>
<td>Mechanical</td>
<td>2000.00</td>
</tr>
<tr>
<td>M. H. W. Record</td>
<td>300.00</td>
</tr>
<tr>
<td>Military</td>
<td>200.00</td>
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<tr>
<td>Miscellaneous</td>
<td>500.00</td>
</tr>
<tr>
<td>President's Office</td>
<td>400.00</td>
</tr>
<tr>
<td>Secretary's Salaries</td>
<td>4200.00</td>
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<tr>
<td>Special Buildings</td>
<td>250.00</td>
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<tr>
<td>Physical</td>
<td>600.00</td>
</tr>
<tr>
<td>Personnel</td>
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</tr>
<tr>
<td>Women's</td>
<td>600.00</td>
</tr>
<tr>
<td>Zoological</td>
<td>400.00</td>
</tr>
<tr>
<td>U. P. Station</td>
<td>2000.00</td>
</tr>
<tr>
<td>Sand Harbor Station</td>
<td>1500.00</td>
</tr>
<tr>
<td>Farmers Institute</td>
<td>1500.00</td>
</tr>
</tbody>
</table>
The motion of Mr. Bliss, the secretary, was instructed to inform each department that expenditures in excess of their appropriation would no longer be permitted.

The motion of Mr. Bliss the secretary was directed to add to the appropriation of the several departments whose accumulations were shown sufficient amounts to balance the deficit at the close of the fiscal year.

The special committee appointed to arrange for the building of a house at the Pepper Technicat Experiment Station made the following report, which was, on motion, adopted:

To the Honorable the State Board of Agriculture:
The committee to whom was referred the matter of the dwelling house at the X P. Station beg leave to report as follows:

Since the specifications did not include lighting and plumbing, it was at once clear that the bid of Mr. Bixman of $1,350.00 on the former would have been considerably modified to bring the building within the appropriation. It seemed impossible to settle the business without having a conference with the contractor upon the ground, and therefore Mr. Smith, who also wished to make his annual inspection of the station, Mr. Board and the Secretary met Mr. Bixman, June 8th, A. M., and discussed the matter quite fully, all seeming to prefer the wood construction which was also much cheaper.

The contractor was willing to make an allowance for the masts under the old house and at the same time it was thought best to add to the warrant for the building by double plastering and double flooring. After all additions and deductions were made the proposal for the house built of wood stood $393.00 less reduction of $1,430.00 from the original bid, and at that price the contract was closed and the required锅炉 of $1200.00 each are on file.

The committee at the same time arranged with the contractor to build the foundation for the old house in its new location for $115.00. It was difficult for Mr. Heiman to complete the arrangements for moving the old house.

We believe the whole matter has been arranged to the best advantage under the circumstances.

Respectfully submitted,

L. B. Snyder — A. P. Brown
On motion of Mr. Bliss, the following resolutions in
reference to the resignation of Dr. Edwards and Miss Amy,
were adopted:

Whereas, Dr. Howard Edwards, who for thirteen years
has presided over the Department of English and Modern Languages
at Michigan Agricultural College with distinguished ability and
success, has been called to a new and broader field of service
and is now in point of his work here, to the great regret of
this board, the faculty of the institution and the students.

Therefore, the 91-

Resolved, that we hereby express to Dr. Edwards
our sincere appreciation of his long, faithful and
efficient service to the college and to his unselfish
devotion, not only to the narrow duties of his department
but also to whatever is meant to him as important
for the students or the "community."

Resolved, that, respecting his resignation as we do, it was
anxiously and officially regretted. To the necessity of placing
a stranger in charge of the work which he had done so
well, and with so much care for all these many years, we
are ready to add the gratitude and pleasure in his advancement
and, recognizing the genuine worth of a man and a
teacher, sincere, honest, sympathetic and unselfish, we
beg leave for him in his new home and his new
relations that unbounded measure of success which
his merits deserve, and the kindest hopes for this
board go with him.

Resolved, that the secretary be instructed to transmit
a copy of these resolutions to Dr. Edwards.

Whereas, Miss Sarah Amy has resigned her
position as Physical Director in the Women's Department,
after six years of faithful service, and is about to
leave this sphere of life most appropriate for women,
therefore the

Resolved, that, with a full appreciation of Miss
Amy's work at the college and with deep regret that the
position so ably and successfully filled by her should be
entrusted to uncertain hands, we give her our hearty congrat-
lations and earnest "God Speed", assured that the same
fine and faithful devotion to duty which brought to her the
honor and gift of a happy life,

Resolved, that the secretary be instructed to transmit
a copy of these resolutions to Miss Amy.
The committee of employees submitted the following report in response to the teaching of entomology, which was mentioned, adopted, and the salary of Prof. Pettit was made $1400.00 per year and house.

"To the Honorable State Board of Agriculture:

Petition:

This committee, to whom was referred the matter relating to the teaching of entomology and the question as to the advisability of divorcing the work in entomology from the Zoological Department and establishing a Department of Entomology, beg leave to make the following report and recommendations:

After thorough investigation of the subject, your committee has convinced itself that the subject of entomology has reached a stage of economic importance in reference to the field of agriculture, horticulture, and forestry as to require that it be given a much greater degree of prominence in the curriculum of a college of agriculture than has been accorded it in the past. While it is true that entomology is a distinct fact, and holds a fixed relation to the broader subject of zoology, yet in its relation to the great fields of investigation with which this institution is concerned, it acquires an importance that far overshadows its mere systematic relationship to the general subject of zoology. From an economic standpoint, the public are deeply concerned in all the investigations that are being carried on in this special field of study; intimately the work of the farmer, the gardener, the horticulturist, and the forester. For inquiry from the interested public is directed toward matters that are usually within the field of entomology. For these reasons, we believe that the teaching of this subject should be given much greater emphasis than it now enjoys and that it should occupy the entire attention of an entire faculty, if need be.

To this end, we make the following definite recommendations: First, that a Department of Entomology be established distinct from the Department of Zoology and placed in charge of Prof. Pettit with the title of Professor of Entomology and under whose direction the courses of instruction in entomology shall be carried on; second, that the micro-examination room under the charge of the Zoological Department be transferred to the Department of Entomology and that all subsidiary collections be consolidated with it and that the efforts of the Department be consisitently devoted to increasing and caring for this valuable...
collection. This letter as soon as possible Prof Brackett be
reminded from the botanical work of the Experiment Station
in order that his undivided attention may be given to
the work of his department and fourth, that such an
arrangement be effected with the farm department as will
permit the joint use by it as the department of Entomology
of the lecture room and second floor laboratory in the
Agricultural Building.

Respectfully submitted,

H. T. Rushkirk

The question of an additional instructor for the
Zoological Department was referred to President Snyder with
power to act.

A motion of President Snyder, the secretary was authorized
to purchase 200 feet of fir hose to be under the exclusive
control of Mr. Poulson.

The following bids for uniform materials were opened:

- Khaki Coars. Los. $15.70
- Jacob Reeds Sons 14.70
- Fred Kaufmann 15.43
- Royal Tailors 23.75
- Henderson-Ames Los. 15.93

A motion of Mr. Bliss, the contract for the uniform
material was awarded to Jacob Reeds Sons of Philadelphia.

A communication was presented from Mr. Green
in reference to the exhibiting and purchasing of live stock
from the special appropriation.

A motion of President Snyder $5,000.00 was ad
for the purpose of purchasing additional live stock
and making exhibit at State and County Fairs to be
exhibited under the direction of Prof. Howes and the
Chairman of the Farm Committee.

Adjournment was taken at 6:45 P.M.

College Board Rooms.
6:45 P.M.

Same minutes read.

A motion of Mr. Rushkirk, the secretary was authorized
to build a small addition to the Bacteriological Stable
for the purpose of a smoke room and storage room to
not exceed $15.00.

The question of the termination of the special emergency
...
made six years ago, with Prof. Neil as regards his relation to the college. This was taken into consideration and an motion of Mr. Bliss referred to the Committee on Employees.

The motion adjourned, subject to the call of the President.

A. L. Brown, Secy.
In reference to the matters of work done by members of the faculty outside the domain of the college, or for other interests than the college, we assume the position that heads of departments, as well as other administrators, are employed primarily to teach; their skill and knowledge are first sought for the benefit of the students in their charge, and to this end, their undivided attention to the work of their several departments is absolutely necessary to the accomplishment of the best results. We hold that the administration should be the sole judge as to whether and when a member of the faculty, within reasonable limits of his duties at the college, may devote time outside of working hours to work of the same character as that on the college ground. That whenever permission is given to do outside work, a report of it in detail with the receipts for the same should be made to the Board at each meeting.

The motion of Mr. Wallace that the resolution be referred to the Committee on Finance was adopted.

The motion of President Snyder that the report of the Department of Entomology for the six months ending Dec. 31, 1910, be printed was adopted.

The motion of the Committee on Finance for the appointment of a committee to inspect a hot-water system in the new buildings was adopted.

The motion of Mr. F. N. Allen for the appointment of a committee to inspect the Memorial Building and the grounds around it was adopted.

The motion of Mr. Wallace that the resolution be referred to the Committee on Finance was adopted.

The motion of Mr. Allen that the resolution regarding the liberty of the students at fairs be referred to the Committee on Finance was adopted.

The motion of Mr. Wallace that the resolution be referred to the Committee on Finance was adopted.

The motion of Mr. F. N. Allen for the appointment of Mr. F. N. Allen as the committee on finance was adopted.

The motion of Mr. F. N. Allen for the appointment of Mr. F. N. Allen as the committee on finance was adopted.
On motion of Mr. Martin, the Secretary was directed to pay the following bills of Mr. Marshall in attending committee:

To Mr. Martin, attorney, amounting to $1,000 due from the Mitchell Island survey.

The motion of Mr. Bush to adjourn the following resolution was adopted:

"Resolved, That under the provisions of Act 232 of the Session Laws of 1901, as amended by Act 303 of the Session Laws of 1905, $10,000 be appropriated for building improvements at the Departmental College.

On motion of Mr. Wallace, the President directed the Secretary to authorize the purchase of necessary furniture and other equipment for the new building.

The Secretary presented the application of Mr. Thompson for a right of way across certain college lands, which was in motion of Mr. Wallace laid in the table.

On motion of Mr. Wilmot, the resignations of the members of the Board were accepted.

The motion adjourned to meet on the 1st of the next month.

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

St. Clair Hotel, Detroit, Michigan.

September 5, 1906. 7:00 P.M.

Levi, President; Worrel, Reeves, Bible, Burkhart, Graham, Marvin, Chardron and President Snyder.

The minutes of the previous meeting were read and approved.

The Committee on employees made the following report:

Appointments of instructors, as per motion of Mr. Marvin, adopted and the action on employees of the committee approved.

September 4, 1906.

The Honorable Mr. Board of Agriculture.

The Committee on employees beg to report as follows:

This committee was granted authority by the Board at its last meeting, May 17, 1906, to fill vacancies in the corps of instructors. Since that date the following appointments have been made:

Mr. Geo. E. Chapman, Instructor in Gymnastics, salary $500.00 and room, 700.00 per annum.

Mr. T. J. Smith, Instructor in Farm Mechanics.

Mr. Frank W. Draper.

Mr. Arthur L. Clark.

Mr. J. L. Chapman.

Mr. Herbert L. Bailey.

Mr. Henry Lawrence.

Mr. Henry A. Schneider.

Mr. H. H. Taylor.

Mr. W. C. Heffner.

Mr. Charles H. Brown.

Mr. E. Bell Parmand.

Positions are yet unfilled - two instructorships in Mechanical Engineering, one in Civil Engineering, and one in Geology.

All of which is respectfully submitted.

Communication - President Snyder presented a communication from Prof. Professor Bogue in reference to matters pertaining to the
Meeting Department, which was upon motion of Mr. Marston, referred to the Forestry Committee.

On motion of Mr. Graham, the recommendations presented were a communication from Professor Shaw in regard to equipment for the Dairy Department, and the installation of equipment for the purpose of testing the operation of city milk and ice cream plants and also for milk inspection, was approved and the department authorized to purchase such equipment as is necessary.

On motion of Mr. Bliss, Professor Hedrick was allowed an additional $200.00 in addition to his salary in lieu of the rooms now occupied by him in Howard Terace.

President Snyder presented a request from Miss Bidwell for leave of absence during the coming school year; she to furnish a substitute during her absence and be responsible for the conduct of her department.

On motion of Mr. Bunkirk, her request was granted upon the terms and conditions specified.

The secretary made an informal report on behalf of the Advisory Committee appointed to secure contributions for the Memorial Building, showing the total amount contributed to date including cash and obligations of all kinds, to be $2,791.31.

On motion of Mr. Graham, the secretary was authorized to add a sufficient number of call boxes to the Post Office to meet the requirements of the Post Office Department.

On motion of Mr. Graham, the matter of final settlement with Christensen & Kinner, contractors for the execution of the Hospital, known as Wells Hall, was referred to the Committee on Buildings and College Property, the architect and the secretary, with power to act.

On motion, adjourned to meet at the call of the president.

A. M. Brown, Sec.
Meeting of the State Board of Agriculture
College Board Room

Dec. 11, 1906
1:30 P.M.

Present: President Monroe, Ministers, Students, and Members.

The minutes of the previous meeting were read and approved.

Dr. Rand and Messrs. Gallaway appeared before the Board in reference to the matter of incorporating the college.

On motion of Mr. Bliss, the question of the college interest in such incorporation in case college territory were included, was referred to a committee consisting of President Monroe, President Snyder, and the Executive.

On motion of Mr. Bliss, Prof. Smith was appointed a delegate to attend the inauguration of President Pentitfield at Amherst, Mass.

The committee on Buildings and College Property presented the following report, which was, on motion, adopted:

The committee on Buildings and College Property, to whose attention certain matters have been referred or referred, make the following recommendations:

First, in reference to the installation of a hot-water system in the house occupied by Prof. Arrowood, the committee recommends that this be not done at present.

Second, that no attempt be made to install grates in any of the houses this fall, as—

Third, that water lifts with proper equipment for raising soft water be installed in the house occupied by Prof. Bleischall and one for each house of Howard Terrace.

Respectfully submitted.
An motion of President, Snyder, at 3:00 was added to Dept. Affair. The appointment of the Zoological Department for the purchase of a Micromere.

An motion of Mr. Bliss, the recommendation of Prof. Fletcher in reference to giving a three-weeks' course in horticulture in connection with the special courses, and in addition to the regular eight-weeks' short-course in horticulture, was refused.

An motion of Mr. Bliss, Prof. Fletcher's communication in reference to the greenhouse was referred to the Horticultural Committee.
The resignation of Prof. E. H. Weil was presented by President Snyder and accepted.

The motion of Mr. Bingham to vacate the legislative building and to have a new building constructed was not passed.

The motion of Mr. Martin, with an amendment making preliminary plans for the Agricultural Building, was adopted.

The motion adjourned.

[Signature]
Meeting of the State Board of Agriculture.
College Board Rooms
November 30, 1906, 2 o'clock P.M.

Honorable. President Swearer, Messrs. Graham, Morton, Barklow, Chalfonte, and President Snyder.

The minutes of the previous meeting were read and
approved.

J. H. Sanford, 
In motion of President Suyder, J. H. Sanford was 
reinstated in the Board at $76.00 per month, for the 
period beginning December 1st and ending June 1st.

Scholarships for 
In motion of Mr. Morton, five scholarships for
support of students pursuing study in connection with the work of the Iowa Agricultural Association.

President Snyder, in his report, referred to the matter of the 
purchase of new instruments for the band, made the following report:

"In the State Board of Agriculture:
At the last meeting of the Board, there was placed in 
the hands of the Board the matter of the purchase of band instruments. 
This matter was discussed by the Board and also with 
Capt. Sayler, Commandant of the Military Department. Re
course was taken to different firms supplying band instruments. 
Capt. Sayler also, while in Detroit, conducted the matter up very 
carefully. He finally accepted the offer of C. C. Econ. Company, 
of South Bend, Indiana. The Board of the Band visited that 
firm and examined the instruments before they were pur
chased and also made an arrangement by which the firm 
purchased a number of old instruments off our hands at satis
factory prices. The following arrangements were finally 
made:

2 Alto, 1 Baritone, 1 Tenor, 1 Bass, 1 set Clarinets, 1 Bb Clarinet, 1 Eb Clarinet, 1 Bb Cornet, 2 1/2 Bass Flutes, the total cost being $476.00, less 
allowance of $76.00 on old instruments.
The instruments are in every way satisfactory.

Very respectfully,

J. H. Snyder.

The committee to whom was referred the matter of the purchase of road engine and roller reported that
President Hinman presented the report of the recent examination of the accounts by the Auditor General's Department, which is as follows:

(A)

Financial statement in connection with the examination of A. W. Broom, Secretary, the State Board of Agriculture, Balance on hand as shown by last account current in file in this department for the month ending October 31, 1906.

Add receipts since as per sheet A.

\[ \text{Amount available to date} \] 1002.25

\[ \text{Paid disbursements as per sheet B} \] 1332.19

\[ \text{Amount available to date} \] 1322.24

\[ \text{Paid disbursements as per sheet C} \] 4894.29

Balance on hand at close of day Nov. 14, 1906, as per distribution accounts.

530.50

Cash in hands of A. W. Broom, Secretary, as per sheet D, right of Nov. 14, 1906.

\[ \text{Balance balance as per sheet E} \] 1.00

at close of business Nov. 14, 1906.

\[ \text{Paid outstanding checks as per sheet F} \] 3882.49

\[ \text{Right of Nov. 14, 1906} \] 0.19.06 3365.90

Cash in lietutant's hands and in bank at close of day November 14, 1906.

830.50

Very respectfully,

Fred J. Hamilton
General Accountant

(B)

Statement of receipts at the State Agriculture College from Oct. 31, 1906 to Nov. 14, 1906, inclusive, as shown by duplicate receipts forwarded by this institution.

<table>
<thead>
<tr>
<th>Date</th>
<th>Name</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Nov. 9, 1906</td>
<td>Prof. C. P. Smith</td>
<td>25.10</td>
</tr>
<tr>
<td>Nov. 10, 1906</td>
<td>A. W. Broom, Sec.</td>
<td>12.71</td>
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<tr>
<td>Nov. 10, 1906</td>
<td>Prof. J. F. Kinder</td>
<td>9.80</td>
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<tr>
<td>Nov. 14, 1906</td>
<td>A. W. Broom, Sec.</td>
<td>12.90</td>
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<tr>
<td>Nov. 14, 1906</td>
<td>Prof. C. P. Smith</td>
<td>17.44</td>
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<tr>
<td>Nov. 14, 1906</td>
<td>A. W. Broom, Sec.</td>
<td>72.50</td>
</tr>
</tbody>
</table>

Total: 105.25
(c) Statement of disbursements at the State Agricultural College, since Oct. 31, 1906, to Nov. 14, 1906, as shown by vouchers furnished by the institution.

<table>
<thead>
<tr>
<th>Date</th>
<th>Name</th>
<th>Amount</th>
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<tr>
<td>Nov. 8, 1906</td>
<td>J. Embleton Co.</td>
<td>$3324.31</td>
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<td></td>
<td>A. J. Smith</td>
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<td></td>
<td>G. E. Brown</td>
<td>27.24</td>
</tr>
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<td></td>
<td>J. E. Tea</td>
<td>13.50</td>
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<tr>
<td>Nov. 9, 1906</td>
<td>Labor pay roll A. J. Anderson, et al</td>
<td>36.74</td>
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<td></td>
<td>A. Embleton, et al.</td>
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<tr>
<td></td>
<td>J. B. Embleton, et al</td>
<td>262.52</td>
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<td>W. E. Embleton, et al</td>
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<td>H. L. Embleton, et al</td>
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<td>J. H. Embleton, et al</td>
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<td>Henry Embleton</td>
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<td>J. H. Embleton</td>
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<td></td>
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<tr>
<td>J. E. Embleton</td>
<td>1.55</td>
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<tr>
<td>J. E. Brown</td>
<td>350.50</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4895.29</td>
<td></td>
</tr>
</tbody>
</table>

(d) Cash in hands of J. M. Brown, Secretary, at the close of business, November 14, 1906, as follows: None.

(e) Cerulean City National Bank, Lansing, Michigan.

Dear Sir,

I have listed below, balance due account at date and return bank book and canceled checks to Mr. B. F. Davis, Inv. for A. M. Brown, et al. But it is not convenient to balance book and return canceled checks as requested. Kindly give list of checks paid by you and not previously submitted. Make up this list in form of checks and give name, date, number and amount of each check and give number, date, name and amount of each check and greatly obliged.

Yours truly,

[Signature]

General Accountant

Lansing, November 15, 1906
The condition of the above named officer's account, as shown by the books of this bank at the close of business Nov. 14, 1916, was as follows:

**Balance due him** $8824.90

Amount outstanding by him

- Checks paid by this bank and not delinquent amount as per sheet 7

Very respectfully,

R. J. Hopkins
Cashier

---

**List of Checks outstanding at close of bank books November 14, 1916**

No. 76227
Date Nov. 7, 1916
Name: P. E. Brown
Amount: $350.00 of last check drawn prior to date of examination.

Also list of moneys paid thereby:

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**List of Checks outstanding**

<table>
<thead>
<tr>
<th>No.</th>
<th>Date</th>
<th>Name</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>104</td>
<td>1/3</td>
<td>A. H. Adler</td>
<td>$70</td>
</tr>
<tr>
<td>11/4</td>
<td>1/5</td>
<td>No. 1 Bank &amp; Co.</td>
<td>346.523</td>
</tr>
<tr>
<td>7/30</td>
<td>1/9</td>
<td>C. E. Edridge</td>
<td>1.75</td>
</tr>
<tr>
<td>7/34</td>
<td>1/11</td>
<td>Chas. Van Alden</td>
<td>4.00</td>
</tr>
<tr>
<td>7/19</td>
<td>2/9</td>
<td>Sunday Parson</td>
<td>2.44</td>
</tr>
<tr>
<td>7/12</td>
<td>2/14</td>
<td>Journal of Medical Record</td>
<td>4.00</td>
</tr>
<tr>
<td>7/29</td>
<td>2/30</td>
<td>Sunday Parson</td>
<td>3.20</td>
</tr>
<tr>
<td>7/21</td>
<td>2/31</td>
<td>Camera Coft</td>
<td>1.00</td>
</tr>
<tr>
<td>7/25</td>
<td>3/31</td>
<td>P. E. Brown</td>
<td>15.89</td>
</tr>
<tr>
<td>7/30</td>
<td>11/9</td>
<td>B. J. Edgerston</td>
<td>8.34</td>
</tr>
<tr>
<td>7/22</td>
<td>11/9</td>
<td>P. E. Brown</td>
<td>350.00</td>
</tr>
</tbody>
</table>

**Total:** $519.86

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**Report from President Snyder:** Present a report from Prof. Riddle on regard to suitable work done by him. Much was concerning mission of Mr. Graham accepted and placed on file.

**Added:** An increase of $140.00 was added to the appointment of the farm department, for the present six months, to cover cost of small roller, and $400 more was added to the appointment of the military department for the same period to cover cost of small band instruments.

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**Mr. Riddle:** An increase of President Snyder, Mr. Riddle's salary was increased to $1200.00 per annum, beginning December 1st.
The motion of Mr. Buxton, the secretary, was instructed to notify Mr. Black that night if may be planted. Where the property may not be divided, the property of the college trust will proceed for an indefinite period.

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On motion of Mr. Aberduffer, each County Institute Society was allowed one delegate to the Round-up Institute to be held at Sault, his expenses not to exceed $5.00 being paid from the State funds; provided that the delegate from the Upper Peninsula be paid their actual expenses not exceeding $10.00.

On motion, the president of the board, the president of the college and the chairman of the farm committee were appointed delegates to attend the fat stock show at Chicago.

The board adjourned, subject to the call of the president.

Meeting of the State Board of Agriculture
College Board Resume
Dec. 19, 1900
2 o'clock P.M.

Present: President Brown, Messrs. Graham, Pennick, Martin, and President Snyder.

The minutes of the previous meeting were read and approved.

The official committee appointed to determine the rate at which the automatic phone shall be suited, rejected a tentative rate of $16.00 for the year ending January 1st, 1901, which was, on motion, confirmed.

An motion of President Snyder, $50.00 per month, from December 1st, was added to the salary of Professor Sawyer, so long as he is in charge of the mechanical department.

An motion of President Snyder, the secretary was instructed to make the second and final payment upon the stone road from having to the College, based upon the following statement of costs made by the Secretary of the having Business:

- Contract price: $2,800.00
- Engineering expenses: $300.00
- Secretary salary: $250.00
- Printing: $10.00
- Stone plan: $30.00
- Postage: $15.00

$1,340.05 - 00

20% of this or $268.10, less the previous payment of $1,310.00 making $1,241.00.

Adjournment was given leave of absence for the remainder of the short year, with full pay.

Mr. H. McMillen

instructed with the stone as employed by President Snyder, Mr. H. Mc.

Mr. H. McMillen was employed as instructor in drawing.
for three months, beginning January 1, 1907. At 3:00 p.m. no motion for adjournment was made.

President Snyder presented a petition from the Committee on the Science Society asking that we might furnish the new science building without charge.

The motion of Mr. Burchardt, the petition was granted, but for no definite period and the grant was made subject to recall at any time.

The motion of Mr. Martin, Professor Snyder, and the Secretary was adopted to meet the proposal at Wells Hall, and the Secretary was instructed to provide a sufficient number of dry powder fire extinguishers for the above domesticities.

An motion of Mr. Martin, Professor Shaw, and the Secretary was authorized to provide additional fire extinguishers for the barns, in the form of a sprinkling apparatus or something of that kind.

The motion of President Snyder, the bills of the several Board members were reduced.

The motion of Mr. Martin, a committee was appointed consisting of the Secretary, Professors Shaw and Burchardt to confer with Prof. Taft in reference to possible improvements in the systems of the Farmer's Institutes.

The motion of President Snyder, the following appropriation was adopted for the period ending June 30, 1907.

<table>
<thead>
<tr>
<th>Department</th>
<th>Appropriation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising</td>
<td>1200.00</td>
</tr>
<tr>
<td>Athletics</td>
<td></td>
</tr>
<tr>
<td>Botany</td>
<td>1000.00</td>
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<tr>
<td>Botany</td>
<td>500.00</td>
</tr>
<tr>
<td>Chemistry</td>
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<tr>
<td>Grain</td>
<td>1000.00</td>
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<tr>
<td>Horticultural Building</td>
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</tr>
<tr>
<td>Drawing</td>
<td></td>
</tr>
<tr>
<td>Electric Lighting</td>
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<tr>
<td>English</td>
<td>50.00</td>
</tr>
<tr>
<td>Entomology</td>
<td>200.00</td>
</tr>
<tr>
<td>Farming</td>
<td>200.00</td>
</tr>
<tr>
<td>Forestry</td>
<td>600.00</td>
</tr>
<tr>
<td>Heating</td>
<td></td>
</tr>
</tbody>
</table>
views to getting a more definite understanding of the views in relation to the engineering work of the college.

The Secretary called attention to the request of the Leavenworth Drain Commission to the College to pay its proportion of expense in connection with the cleaning of the Leavenworth drain, amounting to about $45.00. The motion of Mr. Brown, the matter was referred to the Secretary, with power to act.

On motion of Mr. Brown, it was voted that when the Board adjourned to adjourn to meet Thursday, Jan. 27th, at 2 o'clock P.M.

The motion adjourned.

\[Signature\]