

Leave of absence.

Second, That he be given one year's leave of absence on pay for further study; and

Greenhouses for Hort. Dept.

Third, That suitable greenhouses be provided for the department as soon as possible.

On motion of Mr. Woodman, the expense accounts of the Board members were allowed.

Joint meeting with State Board of Education

A joint meeting was also held with the State Board of Education, at which matters of mutual interest were discussed.

On motion adjourned.

..... *A. M. Brown* .....  
Secretary.

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MEETING OF THE STATE BOARD OF AGRICULTURE  
President's Office

March 18, 1914. . . . . 1:30 P. M.

Present, President Snyder, Messrs. Graham, Wallace, Waterbury and Beaumont.

The minutes of the previous meeting, having been in the hands of the Board members, were approved without reading.

\$2000 added to U.P.Ex. apportion't.

On motion of Mr. Waterbury, Two thousand dollars was added to the apportionment for the upper Peninsula Experiment Station.

I.R. Noteware to take charge of S. Haven Sta.

On motion of Mr. Graham, the recommendation of Mr. Eustace in regard to the appointment of Mr. I. R. Noteware to take charge of the South Haven Experiment Station at Seventy-five dollars per month, beginning April 1, was approved.

Rifle team to receive sweaters.

On motion of Mr. Graham, in view of the fact that the rifle team, under the direction of the military department, has made a world's record, Sixty dollars was added to the apportionment of the military department in order to carry out the following recommendation of Lieutenant DeLancey: That the ten men who have made the rifle team the greatest number of times be given monogram sweaters, the monogram to be designed by the student council, and that the two substitutes be given sweaters similar to the first ten men, but without the monogram and with the letter "S", meaning "substitute".

Specifications for military uniform.

On motion of Mr. Waterbury, the following specifications for military uniforms, recommended by Lieutenant DeLancey, were adopted:

Specifications for the Military Uniform  
of Michigan Agricultural College.

Belts, waist, webb. To correspond to the standard worn by the Regular Army, with patent buckle fastener, buckle without tongue, and belt without holes.

Buttons, bronze, metal. To be of dull-finished bronze metal, well lacquered, and of permanent finish, circular and slightly convex in shape, with the monogram letters "MAC" clearly stamped thereon in relief against a lined background. The large buttons about  $\frac{7}{8}$  of an inch in diameter, and the small buttons about  $\frac{5}{8}$  of an inch in diameter.

Cap, olive drab, woolen. To be of 13 ounce olive drab woolen material. The crown  $10\frac{1}{4}$  inches from front to rear, and  $9\frac{1}{2}$  from side to side, depending on the size of the cap. To be stiffened in front by means of a hair-cloth spring sewed between the quarters, and falling to the rear without stiffening.

Badge. To be the monogram letters "MAC" and made of dull finished bronze metal, 2 inches high and  $1\frac{3}{4}$  inches wide, and to be fitted to the cap and held firmly in place by a screw, washer and nut.

Band. To be olive drab mohair braid  $1\frac{3}{4}$  inches wide and extending around the entire cap.

Chin strap. To be of russet leather  $\frac{7}{16}$  of an inch wide, and fastened securely to the sides of the cap with two small buttons, and provided with keepers for extension.

Visor. Top piece to be of russet leather and lined with embossed green hatters' leather; to be waterproof, and cut to slope at an angle of 45 degrees when attached to the cap.

Chevrons, olive drab, woolen.

Regimental Sergeant Major.- Three inverted V-shaped bars and an arc of three bars, the upper two bars of arc forming a double tie to the lower V-shaped bar.

Regimental Qr. Mr. Sergeant.- Three inverted V-shaped bars with three horizontal bars below, the lower V-shaped bar forming a tie with the upper horizontal bar.

Regimental Commissary Sergeant.- Three inverted V-shaped bars with three horizontal bars below with a crescent above the horizontal bars, points of the crescent to the rear.

Color Sergeant.- Three inverted V-shaped bars with a star in the angle below.

Battalion Sergeant Major.- Three inverted V-shaped bars and an arc of two bars forming a double tie to the lower V-shaped bar.

First Sergeant.- Three inverted V-shaped bars with a lozenge below.

Company Quartermaster Sergeant.- Three inverted V-shaped bars and one horizontal bar, forming a tie with the lower V-shaped bar.

Sergeant.- Three inverted V-shaped bars.

Corporal.- Two inverted V-shaped bars.

Lance Corporal.- One inverted V-shaped bar.

Artificer.- Two crossed hammers.

Cook.- A cock's cap.

Chief Musician.- Three inverted V-shaped bars and an arc of two bars, the upper bar of the arc forming a tie to the lower V-shaped bar and inclosing a bugle.

Chief Trumpeter.- Three inverted V-shaped bars and an arc of one bar forming a tie with the lower V-shaped bar and inclosing a bugle.

Principal Musician.- Three inverted V-shaped bars with a bugle below.

Drum Major.- Three inverted V-shaped bars with two crossed batons below.

Sergeant of the Band.- Same as Sergeant of a Company.

Corporal of the Band.- Same as Corporal of a Company.

Coats, olive drab. - To be a single-breasted sack coat of 13 ounce olive drab woolen material; to fit closely at the waist and about four inches excess in the chest; buttoned down the front with five large buttons.

A straight standing collar not less than  $1\frac{1}{2}$  inches high, fastened with hooks and eyes in front.

Four patch pockets, two breast and two hip, slightly rounded at the lower corners, and covered with a flap slightly rounded at the corners and coming to a point in the center, and buttoned by a small coat button.

The skirt to extend one-third the distance from the point of the hip to the bend of the knee according to the height of the wearer.

On each shoulder a loop of the same material as the coat let in at the sleeve head seam and reaching to the edge of the collar, buttoned at the smaller end with a small coat button. Loops to be about two inches wide at the lower end and one inch wide at the upper end or collar end.

The monogram letters "MAC" to be worn on the collar, on each side and one inch from the opening.

Coat to be without braid, cuffs or any other ornamentation.

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Joint meeting with State Board of Education

A joint meeting was also held with the State Board of Education, at which matters of mutual interest were discussed.

On motion adjourned.

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Four patch pockets, two breast and two hip, slightly rounded at the lower corners, and covered with a flap slightly rounded at the corners and coming to a point in the center, and buttoned by a small coat button.

The skirt to extend one-third the distance from the point of the hip to the bend of the knee according to the height of the wearer.

On each shoulder a loop of the same material as the coat let in at the sleeve head seam and reaching to the edge of the collar, buttoned at the smaller end with a small coat button. Loops to be about two inches wide at the lower end and one inch wide at the upper end or collar end.

The monogram letters "MAC" to be worn on the collar, on each side and one inch from the opening.

Coat to be without braid, cuffs or any other ornamentation.

Specifi-  
cations  
for the  
Military  
Uniform.

Collars, white linen or stocks.- To be a straight standing white collar or white stock, and not to extend more than  $\frac{1}{4}$  of an inch above the collar on the coat. Collar clips to be furnished on the coat.

Gloves, buckskin.- To be the standard drab buckskin or leather glove.

Insignia of Rank on shoulder loop of coat.

First Lieutenant.- 1 bar  $\frac{1}{4}$  inch wide and 1 inch long.

Captain.- Two bars, each  $\frac{1}{4}$  inch wide and one inch long. Bars to be  $\frac{1}{4}$  inch apart.

Major.- A gold leaf, one inch high and one inch across.

Lieutenant Colonel.- A silver leaf, one inch high and one inch across.

Colonel.- A silver spread eagle,  $\frac{3}{4}$  inch high and two inches between tips of wings.

Insignia of Rank on olive drab shirt.-

Second Lieutenant.- Cross rifles.

First Lieutenant.- Same as on shoulder loop.

Captain.- Same as on shoulder loop.

Major.- Same as on shoulder loop.

Lieutenant Colonel.- Same as on shoulder loop.

Colonel.- Same as on shoulder loop.

Specifications for the Military Uniform of M. A. C.

Insignia to be worn on the shirt collar, one inch from and parallel to the ends.

Insignia on the collar of the coat.-

The monogram letters "MAC" one inch high and  $\frac{7}{8}$  inch wide, of dull finished bronze metal, and to be fastened to the collar by a jeweler's pin. To be worn by all grades. The letters to be placed slightly below the middle of the collar and one inch from the end.

In addition to the monogram letters "MAC", all commissioned officers will wear cross-rifles of dull finished bronze metal, one inch high, on the collar of the coat. To be fastened with a jeweler's pin, and to be placed on a line with the letters "MAC" and  $\frac{5}{8}$  of an inch from them.

Necktie.- Any black four-in-hand tie. To be worn only with the olive drab shirt.

Shirts, olive drab.- To correspond in every respect to the standard olive drab shirt as worn by the regular army.

Shoes, russet.- Any standard russet leather shoes with high tops.

Stocks or collars.- See collars.

Trousers, olive drab.- To be of olive drab woolen material of 13 ounce weight, of adopted standard to match the coat, without stripe, welt or cord. To be cut snug in the waist and with about four inches excess in the hips. To have two side pockets, two hip pockets and one small side pocket on the right. To conform in other respects to the standard civilian trousers, and to be provided with four belt loops.

Request for rooms for drummers, etc.

President Snyder presented a request from Lieutenant DeLancey for rooms for the drummers and trumpeters, and also for a building to accommodate the band, upon which no action was at this time taken.

Rooms for Sesame Society.

The request of the Sesame Society for rooms in which to hold their meetings was referred to the Committee on Buildings and College Property.

Mrs. Landon to attend meeting of Am. Library Ass'n.

On motion of Mr. Beaumont, the request of Mrs. Landon for permission to attend the meeting of the American Library Association in Washington, May 25 to 30, with expenses paid, was granted.

Fees established.

On motion of Mr. Graham, the following fees were established:  
Bacteriology 18, \$2.00; bacteriology 19, \$4.00.

President Snyder presented a communication from Professor French with reference to the matter of credit being allowed to students from the Central State Normal School. On motion of Mr. Beaumont, Mr. French was requested to

confer with President Grawn, and to determine if possible whether or not definite credit can be allowed by Michigan Agricultural College for work done at the Central State Normal School, and what that credit should be.

To determine as to credit being allowed Normal School.

On motion of Mr. Wallace, Professor Barrows was authorized to purchase a collection of birds' eggs at an expense of Three hundred dollars.

To purchase birds' eggs

The request of Professor Vedder for a new porch at his residence was referred to the Committee on Buildings and College Property.

Request for new porch.

On motion of Mr. Beaumont, the request of the Common Council of the City of East Lansing, that the College contribute one-half of the expense of paving Michigan and Grand River Avenues so far as the College property abuts upon them, was approved, subject to the approval of the Attorney General as to the authority possessed by the Board of Agriculture to make such contribution.

To pay one-half the expense of paving,

subject to approval of Atty.Gen.

The Secretary presented the following letter from Mr. Thomas Gunson, the mayor of East Lansing:

"East Lansing, Michigan,  
March 16, 1914.

To The Honorable  
The State Board of Agriculture;  
Gentlemen:

Communication from Mayor of E. Lansing, in regard to sewer.

The time limit granted by the State Board of Agriculture to the City of East Lansing whereby the affluent from the septic tank in Charles Street was allowed to run through the sewer in the college grounds will expire in June.

By resolution of the Common Council of said City, I am directed to express to you its high appreciation of the privilege thus granted and would like to ask an extension of the license upon such terms and conditions as you may direct.

Thomas Gunson,  
Mayor."

On motion of Mr. Wallace, the request contained in the above communication was granted for a period of five years; provided, however, that it may be revoked at any time on giving three months notice to the Common Council of the City.

Request granted.

On motion of Mr. Beaumont, the special certificate provided for in Act 165 of the Public Acts of 1909 is to be given to Mr. Emil L. Kunze on receipt of a certificate from the Registrar that his work has been completed.

Emil L. Kunze to receive special certificate

On motion of Mr. Beaumont, the Secretary was directed to ask the Attorney General for permission to employ Judge Carpenter as counsel for the State Board of Agriculture.

Secy. to ask permission to employ lawyer.

On motion of Mr. Waterbury, a suitable person is to be detailed from the faculty of the College to investigate a new sheep disease, of which serious complaint has been made.

To investigate new sheep disease.

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

Whereas, College Hall is not only the oldest building on the campus, but is also the oldest agricultural college building in the world; and

Resolutions in regard to preserving College Hall.

Whereas, This building, and particularly its old chapel, is affectionately associated in the hearts of the alumni and former students with their college life; and

Resolutions  
in regard to  
preserving  
College  
Hall.

Whereas, It is deemed eminently proper to preserve this fine old structure as a memorial of the early days of this institution and of the men who here shaped the beginnings of agricultural education; Therefore, Be it

RESOLVED, That this building be forthwith restored in such a way as to preserve its present exterior and the old college chapel; and that, to this end, the matter be submitted to the college architect for the preparation of plans and specifications, after which bids shall be taken for carrying the work to an early completion at the hands of a reliable contractor.

RESOLVED, That these resolutions be published in the M. A. C. Record and in the Holcad.

On motion of Mr. Wallace, the expense accounts of the Board members were approved.

On motion adjourned.

..... *A. M. Brown* .....  
Secretary.

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MEETING OF THE STATE BOARD OF AGRICULTURE.  
President's Office

May 20, 1914.

1:30 P.M.

Present, President Snyder, Messrs. Doherty, Waterbury, Wallace, Beaumont, Woodman, and Graham.

The minutes of the previous meeting were read and approved.

On motion of Mr. Waterbury, the bids for military uniforms and for coal were opened, and were as follows:

Bids for	Jacob Reed's Sons,	\$15.50		
Military	Horstmann & Co.	18.38		
Uniforms	Pettibone Bros. Mfg. Co.	15.80		
	Wm. C. Rowland	15.27		
	Henderson-Ames Company	16.57		
	M. C. Lilley & Company	16.35		
Bids for	Ohio & Mich. Coal Co.	Kentucky coal,	Guaranteed B.T.U. 13600,	Slack \$2.65
Coal		Pittsburgh	" " 13900	$\frac{3}{4}$ lump 2.80
	The Interstate Coal Co.	Pocahontas	" " 14600	Slack 3.20
	Handy Bros. Mining Co.	Michigan Coal	* B.T.U. dry 14371	Slack 2.10 $1\frac{1}{2}$ lump 2.85
	Wyatt Coal Co.	Logan	B.T.U. (not guaranteed) 14499	Slack 2.65 $\frac{3}{4}$ lump 3.00
	Smokeless Fuel Co.	W. Virginia	Guaranteed B.T.U. 14000	Slack 2.60 $\frac{3}{4}$ lump 2.95
	United Fuel & Supply Co.	W. Virginia	" " 13800	Slack 2.74 $\frac{3}{4}$ lump 2.99
	Commercial Coal Co.	W. Virginia	" " 13600	Slack 2.55 $\frac{3}{4}$ lump 2.90
			14000	$\frac{3}{4}$ lump 2.90

\*Not guaranteed, but analysis by Kedzie.)