FIRST WORK ON EDUCATIONAL BUILDINGS OF NEW TECHNOLOGY BEGUN

Permanent Piles Now Being Driven for the Foundation of the Mechanical Engineering Department

At exactly 10:35 A.M. Thursday the first pile was driven for the foundation of the Educational Buildings of New Technology. This pile, a thirty-foot sengle pile, was placed at the corner in making ready of the building to be devoted to the Mechanical Engineering Department, at that point where the departmental trackage will turn west at a eight, and in the interior court behind the site of the Pratt School of Naval Architecture. The work of driving the piles continued throughout the day until the first portion of the structure parallel to the rear wall of the Naval Architecture building was completed.

By referring to the plan drawing printed on page 3 of this issue of the THE TECH., one can get a very clear idea of the kind of the structure of the building. The building is a permanent nature done on the new site. One of the important steps taken during the past week is the hoisting of the first shipment of ten earlades of cement. During this time the blacksmith shop has been put into operation, the shops have been put in commission, and the yard opened. Now that the permit for the temporary track across Vassar street has been granted, much time will be saved in making ready of the temporary track that will be built in the near future. The track system is quite complete; the five tracks that will radially to all parts of the lot will be in place. The yard is complete. The grading of the lot which was begun several weeks ago was completed last week. The track system will be completed shortly and the first work will be assigned.

The first shipment of the six thousand sand tons of reinforcement bars that will be used in the construction work was received last Saturday. These bars are exceedingly difficult to handle on account of their weight. The sand is scheduled to be delivered in early March and the reinforcement bars are scheduled to arrive some weeks later. The first shipment of the steel reinforcing bars includes 6,000 tons of bar steel, 4,000 tons of reinforcing bars, and 2,000 tons of ribbed reinforcing bars. The steel reinforcing bars will be used for the construction of the building, and the ribbed reinforcing bars will be used for the construction of the foundation. The building will be constructed of concrete and steel, and the foundation will be constructed of concrete and brick. The building will be one of the largest of its kind in the East, and will be constructed to the highest standards of engineering. The building will be a permanent structure and will be constructed to last for many years. The building will be used for the instruction of the students in the field of mechanical engineering and will be a valuable asset to the institution.

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THE TECH

Entered as second-class matter, Sept. 27, 1884, at the post-office at Boston, Mass., under the Act of Congress of March 3, 1879.

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SATURDAY, DECEMBER 6, 1913.

In Charge of This Issue.

Editors—B. S. Stimmel, 14, K. D. Kahn, 15.


Class of 1916 should realize a little more strongly its responsibilities in publishing "Technique." The small number of candidates for the position of Assistant Business Manager speaks poorly for the interest of the class. The business end of any publication is of supreme importance. Without a live and dependable squad of men to do the work, and get the best possible typographical advantages "Technique" would stand little chance of holding the position it should among the papers of the Union. The necessary arrangement of the "Technique Exponent" includes eight Juniors and one Sophomore.

At the University of Pennsylvania where students have to take an average work all four years, it was recently announced that a basketball league would be formed, and that those in this league would be exempt from the regular physical training. About 50 men registered the first day.

Twenty-two years ago last Tuesday six students at Brown University started the publication of the "Brown Herald." This is the only college daily published in the East by a college the size of Brown. The paper is to be congratulated on its record.

SOLO CLA C DINNER

Early Announcement Made Of Date Of 1916 Class Dinner.

The announcement is made that the class of 1916 is to hold its Class Dinner Friday evening, January 2, at the Union. The necessary arrangements for the occasion are under the supervision of the following committee—

D. B. Webster, chairman; T. C. Jewett, S. R. Berkowitz, G. Groves, Jr., H. L. Ferris.

It is stated that the dinner will possess unusually attractive features, and the committee hopes that a proportionally large number of Sixteens will be on hand to enjoy them. Tickets will be fifty cents as usual.

It is hoped that by this early announcement of the date most of the men of '16 will be able to arrange their engagements as to have this evening free, and so be on hand to help carry the affair to a successful conclusion.

MUSICAL CLUBS

At a meeting of the Executive Committee of the Musical Clubs, held Thursday, it was decided to give every man on the class two complimentary tickets to the Winter Concert. The first plan of giving one free ticket to each man who held five tickets has been abandoned.

The regular rehearsal of the Mandolins, which has formerly been at 5:30 Mondays will, in the future, be at 4:30 Monday.

There will be a very interesting rehearsal of the Glee Club on Tuesday, Dec. 16, at 1 o'clock at Copley Hall. According to Leader Tallman it is absolutely necessary that every member be on hand.

THE TECH

At the first tryouts for the March debates at the University of Illinois all preceding were shattere when Miss Lida F. Swearington, a would-be contestant from Champaign, appeared as a constestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant. The University was further astonished when Miss Swearington, a would-be contestant from Champaign, appeared as a contestant.

A trophy cup valued at $3000 has mysteriously disappeared from the trophy room of the University of Washington. The cup was won in an intercollegiate meet at Walla-Walla and marked the only victory that the University had won in twelve years. The police have been notified and are attempting to ferret out the personer, but as yet they have not been able to secure a clue.—Brown Herald.

Purdue University has a fraternity composed of the officers and men of its military corps. Its members are chosen for their general proficiency on the field and interest taken in military work. A list of elections printed in the "Purdue Exponent" includes eight Juniors and one Sophomore.

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Plan Showing Location of Mechanical Engineering Department

NEW TECHNOLOGY SITE

(Continued from page 1.)

There is already laid along Vassar street near the storage shed a water main of several feet in length. Five outlets are provided, and each one is fitted with one hundred feet of standard size fire hose. As the construction develops the system will be extended so as to protect the whole area from fire.

The other department is the first aid equipment. Because of the almost unavoidable accidents that will happen, great care has been taken to have a means of quick remedy close at hand. A room has been fitted up for a temporary hospital, and in case of accident, the injured workman will be rushed to this first aid room. The equipment of this department includes all medical and surgical appliances and apparatus that are necessary in case of accident.

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FRESHMAN BASKETBALL
Team Plays Oliver Ames Tonight—
Tickets on Sale.

This afternoon the Freshman Basketball Team will meet the North Station and take the 3:22 train for North Easton, where they will play the Oliver Ames School. The game will be a nippy one, for the Oliver Ames School is also out for honors. The following men will make the trip: Rausch, Gokey, vetchell, Cowlin, O'Brien, Richardson, Kendall and Gargon. There will be seven home games, including the three games with the Sophs. A Season Ticket will cost $1 for one dollar, good for all seven. These tickets will soon be on sale in the hands of the team, and every member of the 1913 Class should obtain one as soon as they are out.

THE TECH, BOSTON, MASS., DECEMBER 6, 1913

CHAUNCY HALL CLUB TO HOLD SMOKER
Limit Placed on Attendance of Preparatory School Students.

On December 12 the Chauncy Hall Club will hold its first smoker of the year in the Union. Later on in the year the club will hold its annual dinner and election of officers.

As an organization, the club is well known about the Institute, its members of last year always bringing out a big attendance. While primarily a Technology organization, the club is really also a part of the life of the Chauncy Hall School; for at all of the entertainments given at the club, there are representatives from the preparatory school. This attendance from the school was formerly open to all the men in Chauncy Hall, but the club voted last year that in order to instill into the minds of these future Tech men the idea that Tech means work, the privilege of being invited to take part in a Technology entertainment should become an honor.

As a result, at the discretion of the principal, Mr. Franklin T. Kurt, only those men of sufficient standing to be worthy of the name of future Tech men are invited to attend.

That the Chauncy Hall Club is a factor in Technology life is shown by the fact that the famous "Hap Peck" was one of its organizers, and that has the honor of founding rights to the 1913 and 1916 class babies.

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ARCHITECTS HAVE A SPECIAL PROBLEM
Design For Chimney Due Last Night Results In Good Solutions.

Nine o'clock last night was the time scheduled for the completion of the special sketch problem given to the Senior architects at eleven o'clock yesterday morning. The subject was a feature chimney for a monumental building, which proved to be an interesting piece of work when the students really warmed up to it. Now for a little anticipatory! Tech men are surprisingly busy, and the busiest of these are the architects. From early morning till late at night, cutting meal time and time usually taken for recreation by the students, these architects after what the Greeks called beautiful, as well as the standard accepted by Tremont Row, are ever at work. Last night until the dismal hour of nine, there was a working of pencil, the rounding thud of the wet-wash, and the agonizing tinceling of the pen-drawn lines. The subject was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse. "Abbie" was the assembled multitude how to draw a perspective of Piranesi's nine, while Kempe was doing his best to raise a roughhouse.

FACULTY NOTICE
Professor Bates will be out of town Saturday, December 6, and unable to give his Class in XVIII Century Literature.

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