



LIBRARY OF THE
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

720.7

IL 65

v. 8-10

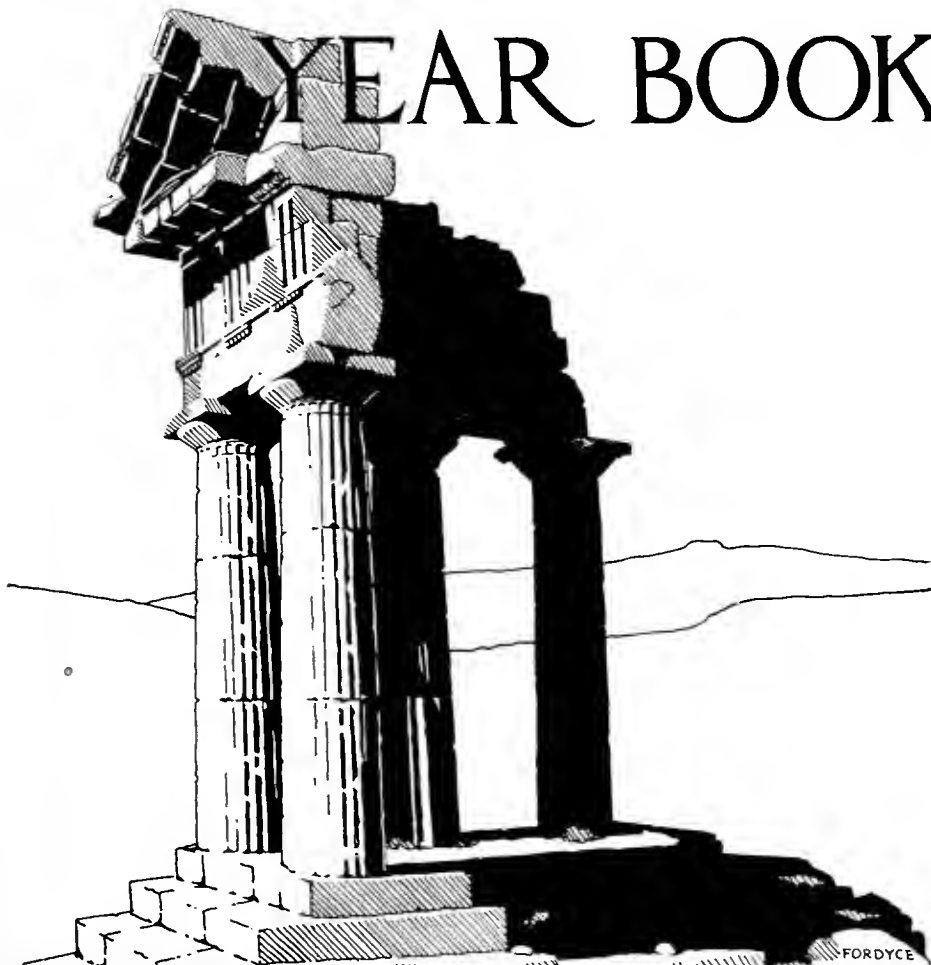
ARCHITECTURE



ITECTURE



THE
ARCHITECTURAL
YEAR BOOK



UNIVERSITY OF ILLINOIS

PUBLISHED BY THE ' ' ' '
ARCHITECTURAL SOCIETY ' '

MCMXXII

UNIVERSITY OF ILLINOIS

DAVID KINLEY, PH.D., LL.D., PRESIDENT

COLLEGE OF ENGINEERING

MILG S. KETCHUM, B. S., C. E. DEAN

HARVEY HERBERT JORDAN, B. S. ASSISTANT DEAN



DEPARTMENT OF ARCHITECTURE

1921-22

LORING HARVEY PROVINÉ, B. S., A. E. *Professor of Architectural Engineering and Head of the Department*

NATHAN CLIFFORD RICKER, D. Arch., *Professor, Emeritus*

NEWTON ALONZO WELLS, M. P., *Professor of Architectural Decoration, Emeritus*

JAMES MCLARON WHITE, B. S., *Professor of Architectural Engineering, Supervising Architect*

RENFORD NEWCOMB, A. M., M. Arch., *Professor of Architectural History*

CHESTER MERTON DAVISON, B. S., *Associate Professor of Architectural Design*

WILLIAM MACY STANTON, M. S., *Associate Professor of Architectural Design*

CYRUS EDMUND PALMER, B. S., M. S., *Assistant Professor of Architectural Engineering*

LEHUEL CROSS DILLENBACK, A. M., *Assistant Professor of Architectural Design*

JOSEPH EDWIN BURGESS, B. P., *Assistant Professor of Freehand Drawing*

WILLIAM CALDWELL TUTCOMB, A. B., B. S., *Assistant Professor of Architectural Design*

NORRIS INGERSOLL CRANDALL, M. Arch., *Assistant Professor of Architectural Design*

THOMAS EDWARD O'DONNELL, B. S., *Associate in Architectural Design*

CHAUNCEY RUTHVEN McANIS, B. S., C. E., *Associate in Architectural Engineering*

ERNEST LANGFORD, B. S., *Associate in Architectural Construction*

LOUISE MARIE WOODROOFE, B. P., *Instructor in Freehand Drawing*

STANLEY POTTER STUWART, B. Arch., *Instructor in Architectural Design*

PRENTICE VAN WALEBECK DUFFE, A. M., *Instructor in Architectural History*

MACON ARMISTEAD ABBIE, *Student Assistant*

SHANNON MERIWETHER, *Student Assistant*

WILLIAM EDWARD HALLMER, *Student Assistant*

WINIFRED FEHRENKAMP, B. L. S., *Librarian, Rucker Library*

The Architectural Society



Officers

First Semester

J. J. BRESEE *President*
E. E. LUNDEN *Vice-President*
L. J. ALEXANDER *Secy-Treas.*

Second Semester

C. G. McTAGGART *President*
FAY HARRIS *Vice-President*
K. L. SMITH *Secy-Treas.*

Executive Committee

First Semester

W. M. STANTON
J. J. BRESEE
E. E. VALENTINE

Second Semester

PRENTICE DUELL
C. G. McTAGGART
E. E. VALENTINE

Fete Committee

PAUL J. TURNER, *Chairman*

O. E. Brunkow

L. J. Alexander

Year Book Staff (1921-22)

E. L. HUBBELL *Editor*
E. E. VALENTINE *Business Manager*

Assistants

E. V. GAUGER
C. C. COUNCELL
A. C. BELL
H. FIELD
E. A. HORNER
F. W. LANG
R. F. SPICER

Members of the Architectural Society



FACULTY

J. E. Burgess
H. B. Davis
W. Fehrenkamp
P. Duell
C. R. McAnlis
R. Newcomb
Ernest Langford
T. E. O'Donnell
C. E. Palmer
L. H. Provine
W. M. Stanton
S. P. Stewart

SENIORS

M. A. Abbitt
R. A. Albertson
L. J. Alexander
E. C. Berendes
E. C. Brede
J. J. Bresee
C. A. Cahill
C. C. Council
V. A. Dennison
A. R. Eastman
W. E. Hallauer
E. A. Horner
R. Iben
Y. Mine
J. A. Nelson
G. D. Rynertson
G. W. Schlutuis
E. E. Schwenk
R. F. Spicer
W. A. Steinhäuser
E. E. Valentine

JUNIORS

A. R. Allison
C. O. Beeson
G. Bennett
E. R. C. Billerbeck
W. A. Buehler
J. H. Chance
J. A. Dreilmsma
D. X. Ellett
T. C. Epps
H. Field
E. V. Gauger
R. M. Gerhardt
Fay Harris

G. C. Hewes
H. Hoefler
J. D. Jeffers
Elizabeth Kimball
E. E. Lundeen
C. L. Martin
O. E. May
E. S. Meder
W. R. Mogler
R. W. Naef
R. M. Nichols
A. S. Phillips
G. R. Powell
J. S. Purcell
Alberta Raffl
H. R. Russell
K. L. Smith
R. P. Walsh
E. V. Welch
R. J. Wirth
J. R. Young

SOPHOMORES

R. E. Bryan
T. D. Cook
A. B. Gallion
R. J. Kunth
R. A. Mattson
H. I. Moses
C. T. Paul
F. Paul
W. E. Pearson
R. J. Pheifer
H. A. Pierce
A. D. Pickett
P. W. Smith
R. W. Watson
L. D. Zent

FRESHMEN

E. F. Bottigheimer
Wm. Hawley
A. Johnson
A. W. Krieg
W. P. Lake
F. Naegele
G. W. Olcott
W. A. Rolleston
G. M. Scudder
L. P. Sumarokoff
F. S. Van Vuren
G. A. Whitte

The Grecian Fete

The Department of Architecture has in past years been the scene of many a splendid fete. These have usually been in period and often in very florid mood. This year witnessed a Classic Revival in a real sense and the show as a result was a Grecian Fete. A competition was held among the three upper classes for the design of the decoration and settings and was won by E. C. Berendes of the Seniors for the Hall and by C. L. Martin of the Juniors for the Library. The stairway approaches were executed by the Sophomores. Costumes as well as decorations were all authentic as to period and showed a great deal of accurate and painstaking study and labor. The great success of the fete was in large measure due to the efforts of the Fete Committee headed by J. P. Turner.



FELLOWSHIPS AND PRIZES

The Francis J. Plym Fellowship

This Fellowship is awarded annually to a graduate of the Department by competition, and carries a stipend of one thousand dollars for one year of travel abroad for the study of architecture.

The Plym Prize

The Prize representing fifty dollars worth of books is awarded by competition to three students in the junior year of architectural engineering.

The American Institute Medal

The American Institute of Architects offers annually a medal to be awarded to the graduate of the Department whose work throughout the four years has been adjudged the best. In making the award the scholarship in all work for the entire curriculum is considered.

The Scarab Medal

The Scarab Medal in Architecture is awarded annually to a student of the Department. This prize is a bronze medal which is awarded by competition.

The Faculty Prize

A volume of some work on architecture is awarded annually by the faculty to the student showing throughout the year the greatest progress in sketch problems.

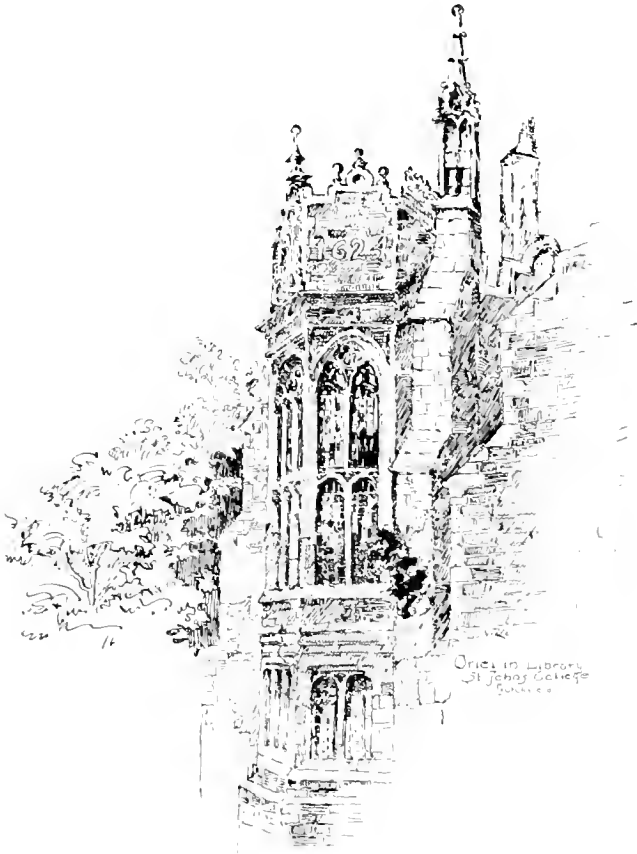
The Ricker Prize

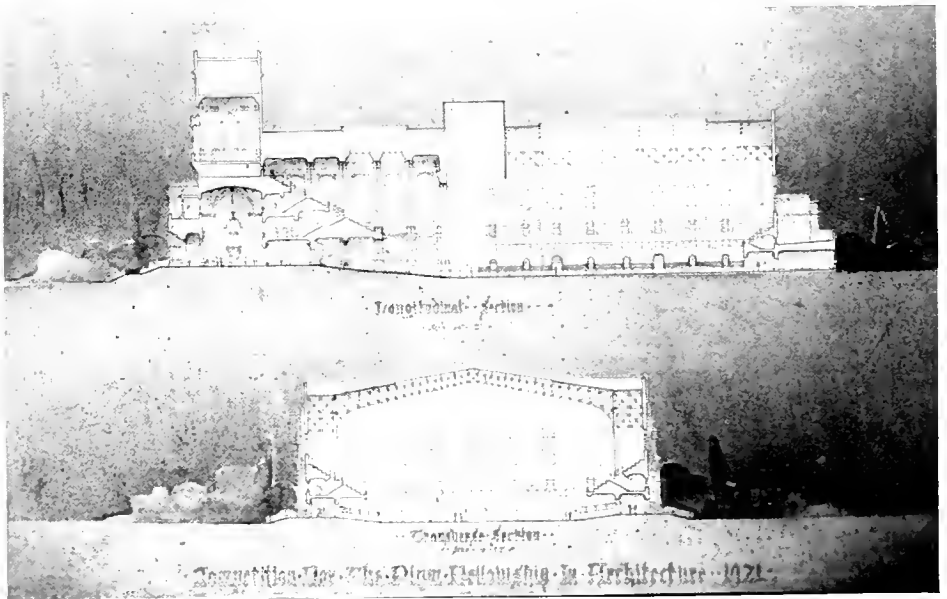
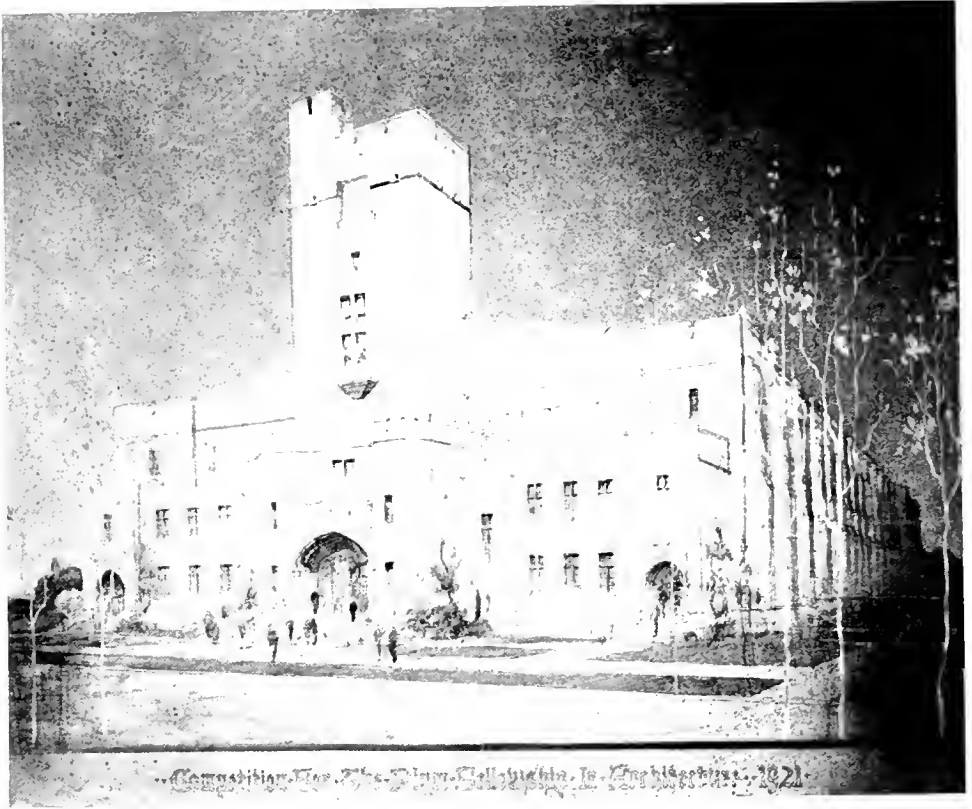
This prize, established by Alpha Rho Chi as a memorial to Dr. Nathan Clifford Ricker for thirty-seven years Head of the Department of Architecture and for fifty years a teacher of Architectural History, is open to students registered in the second semester, Junior year of Architectural History. It was designed to stimulate interest in Architectural History and consists of a First, Second and Third Prize. It is awarded annually.



This bronze bust of Dr. Nathan Clifford Ricker was presented to the Architectural Department of the University by Alpha Rho Chi in esteemed commemoration of Dr. Ricker's fiftieth anniversary in the service of the University of Illinois. It is now to be found mounted upon a pedestal in the Ricker Library of Architecture.

ARCHITECTURAL DESIGN

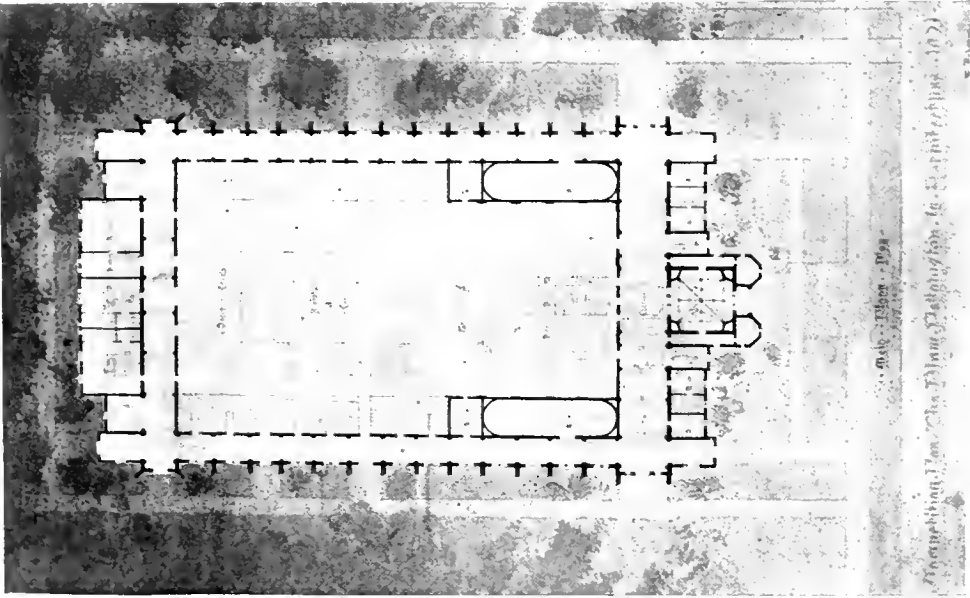




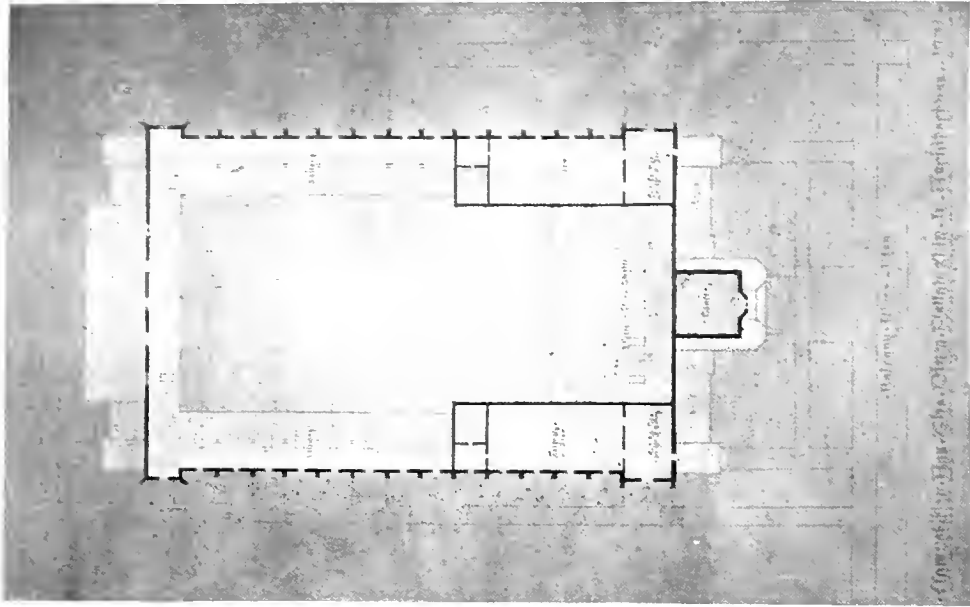
Earnest Pickering '18

AN ASSEMBLY HALL

Plym Fellowship

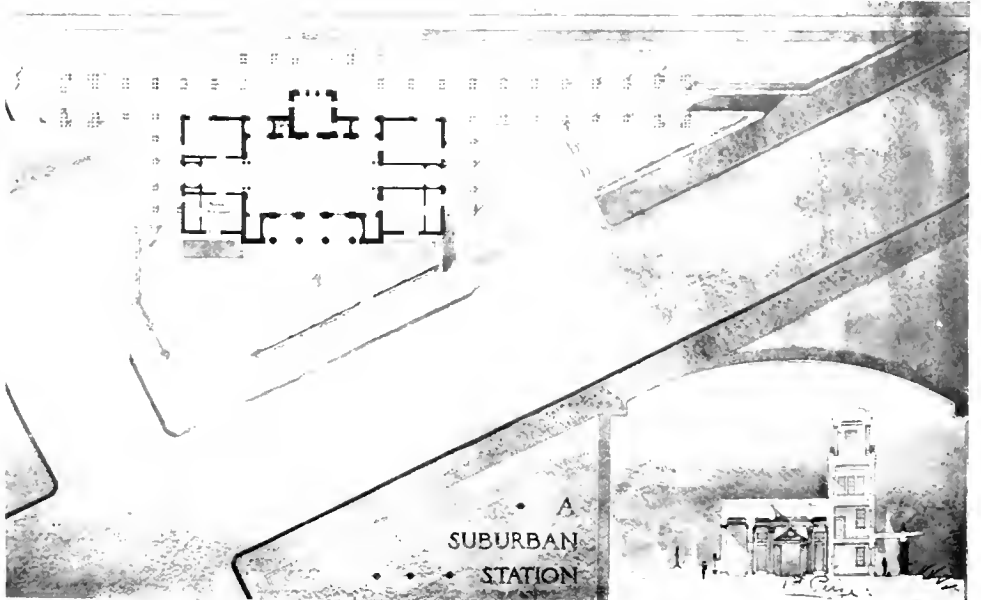


Eames Peckering 17



Plan Follow-up

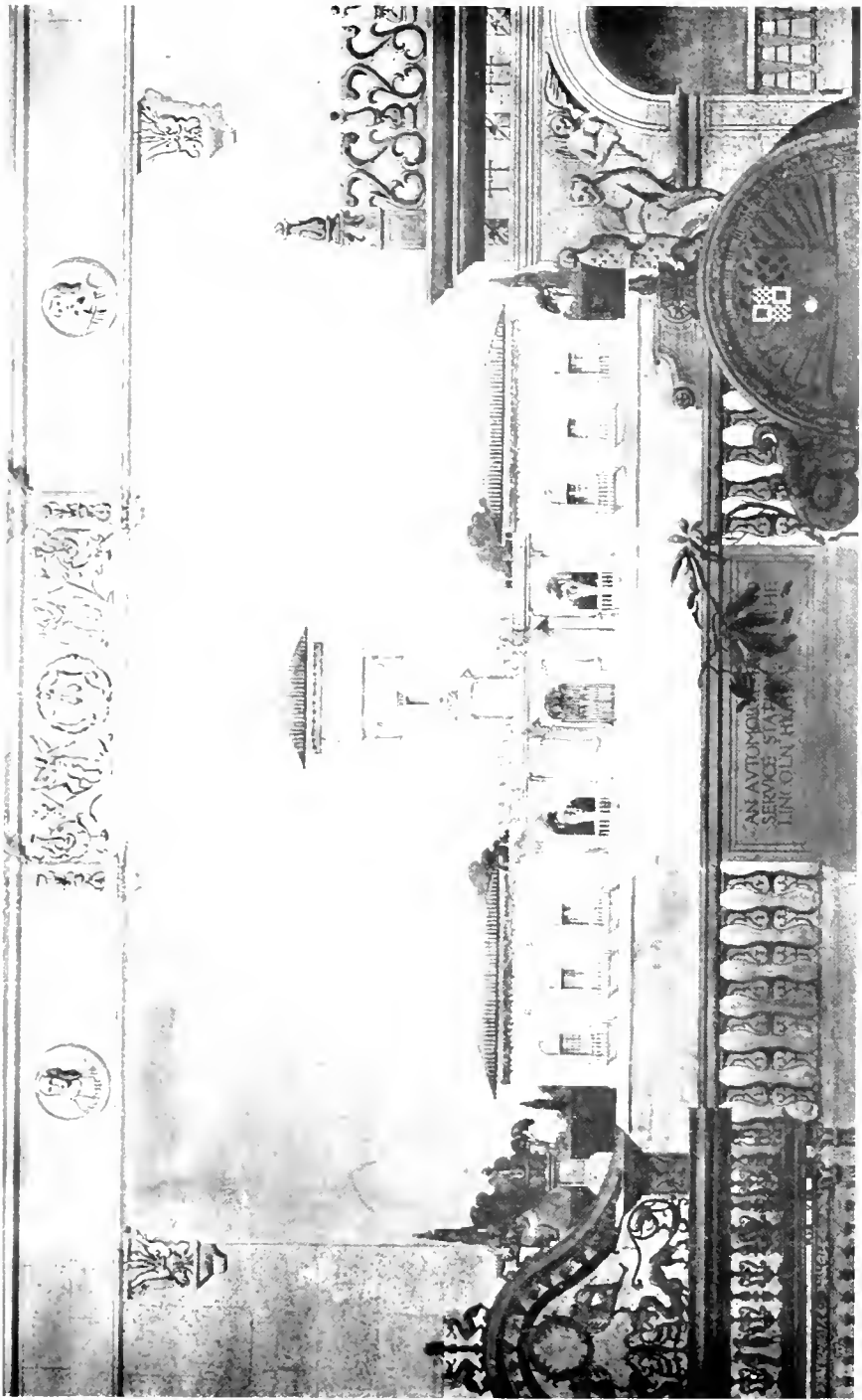
VAN ASSEMBLY HALL



E. E. Valentine '22 (Eng.)

A SUBURBAN STATION

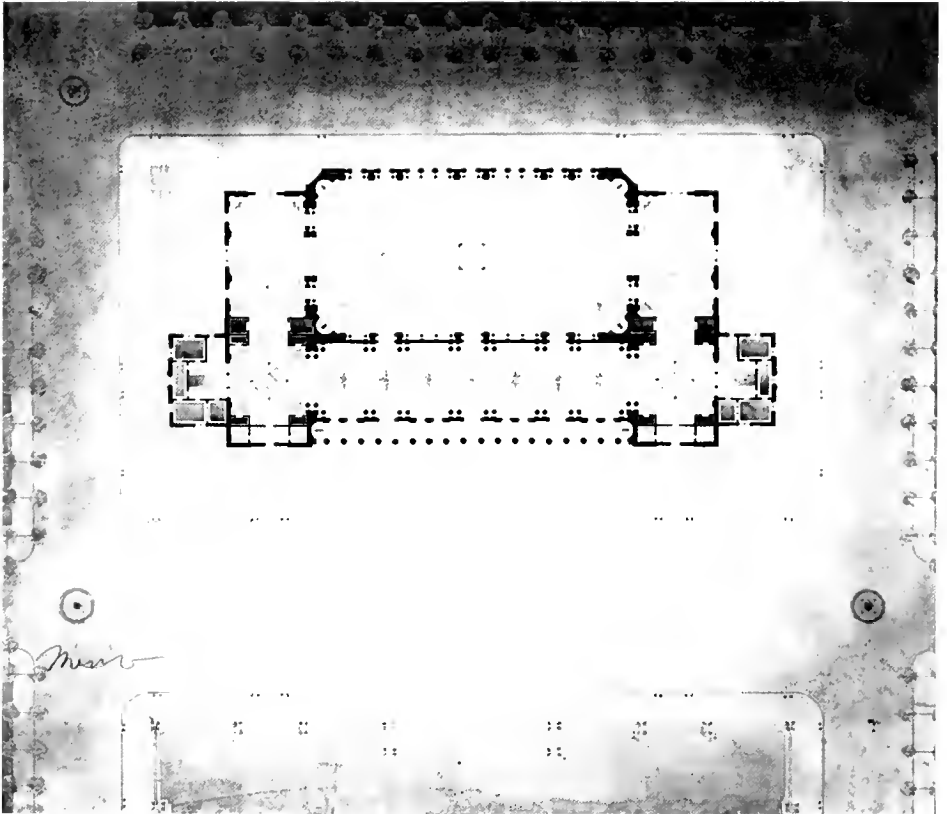
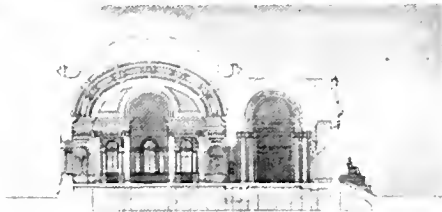
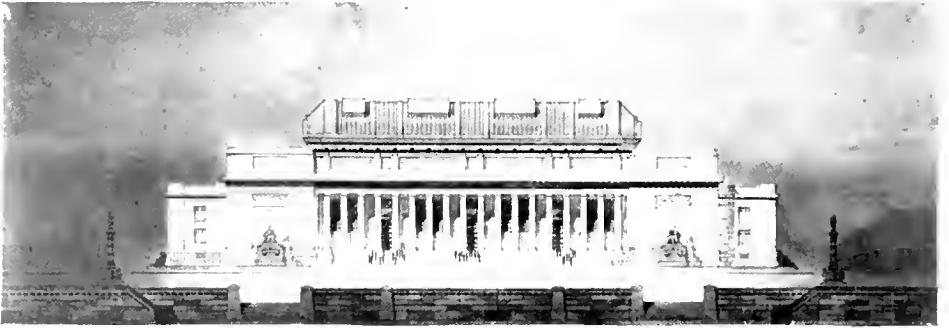
Plym Prize



AN AUTOMOBILE REST AND SERVICE STATION

Scoutle, Model

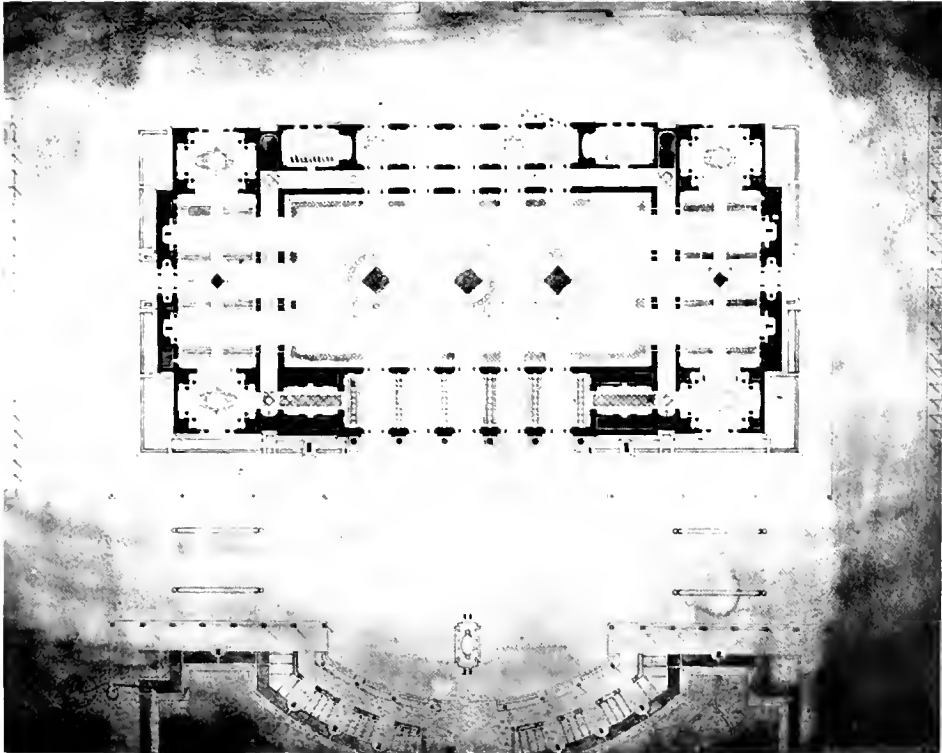
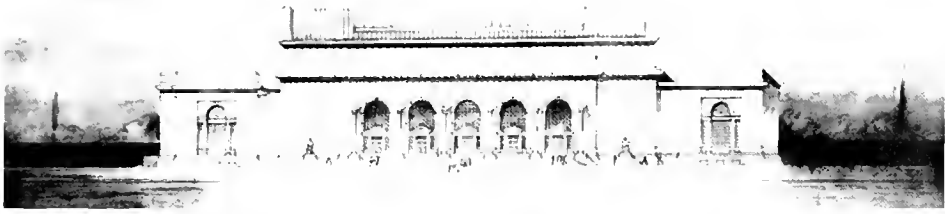
A. G. Frazier Co.



E. C. Berendes '22

A MUNICIPAL AUDITORIUM

First Mention

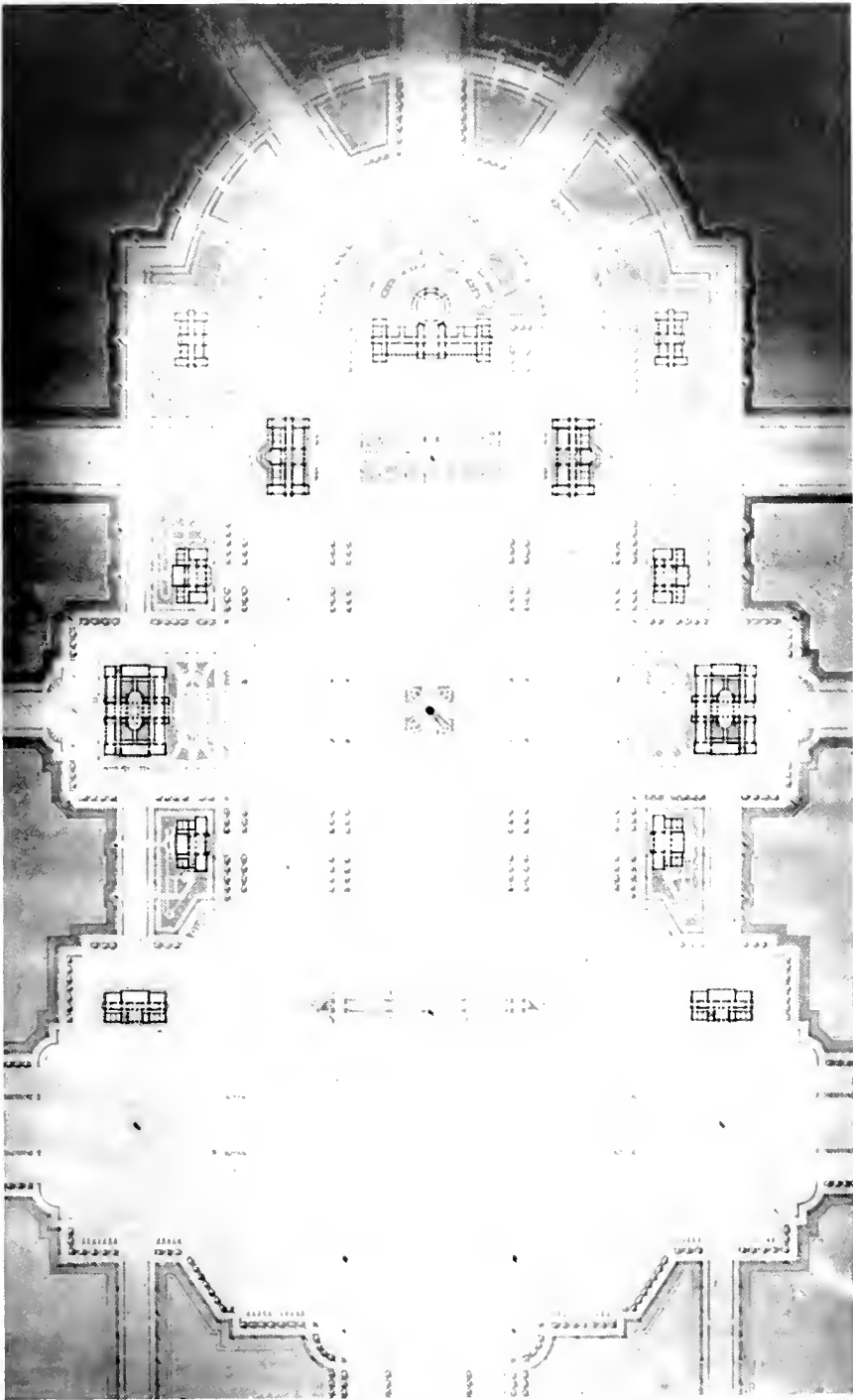


H. B. Hazen '22

A MUNICIPAL AUDITORIUM

First Mention

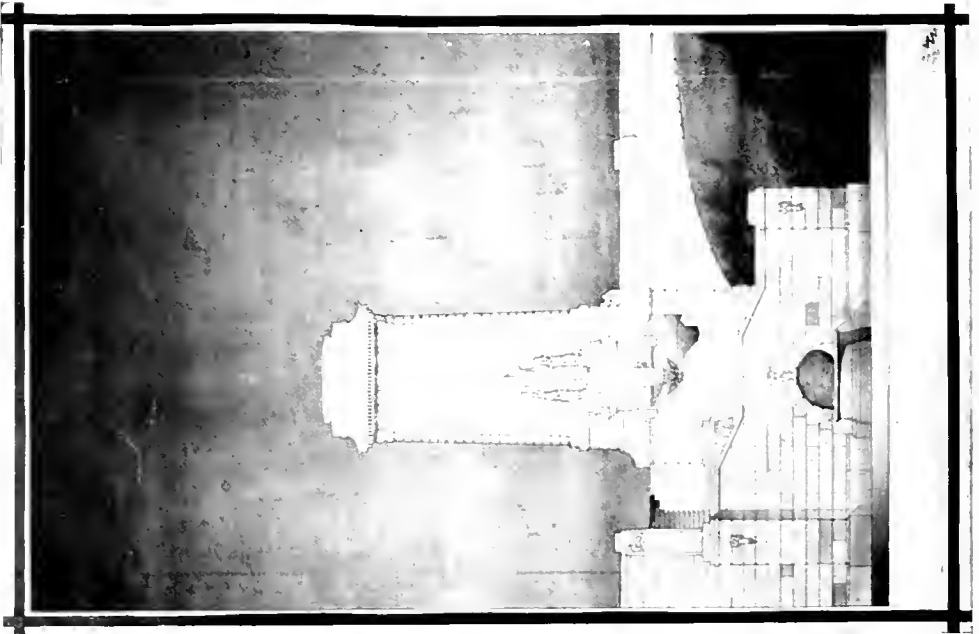




Y. Minn. Graduate

A CIVIC GROUP

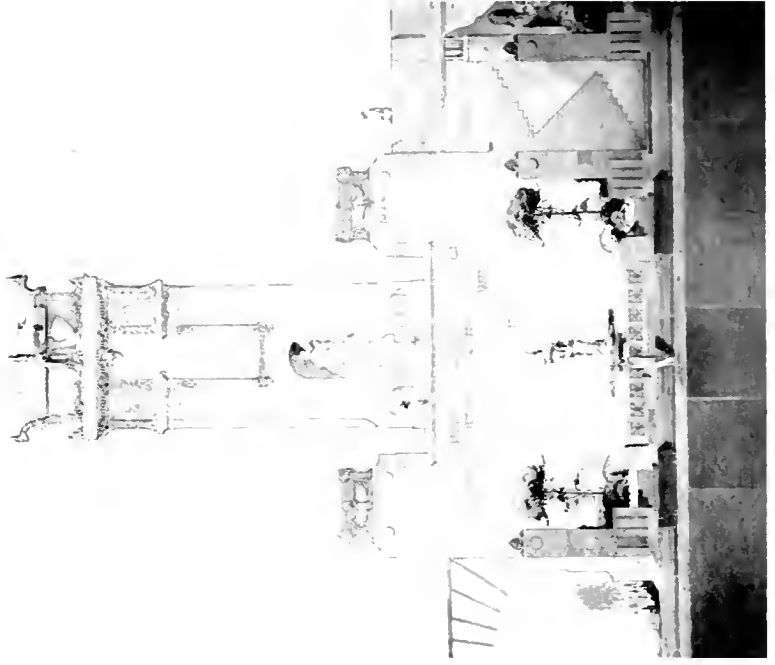
Medal



First Mention

A BRIDGE PYLON

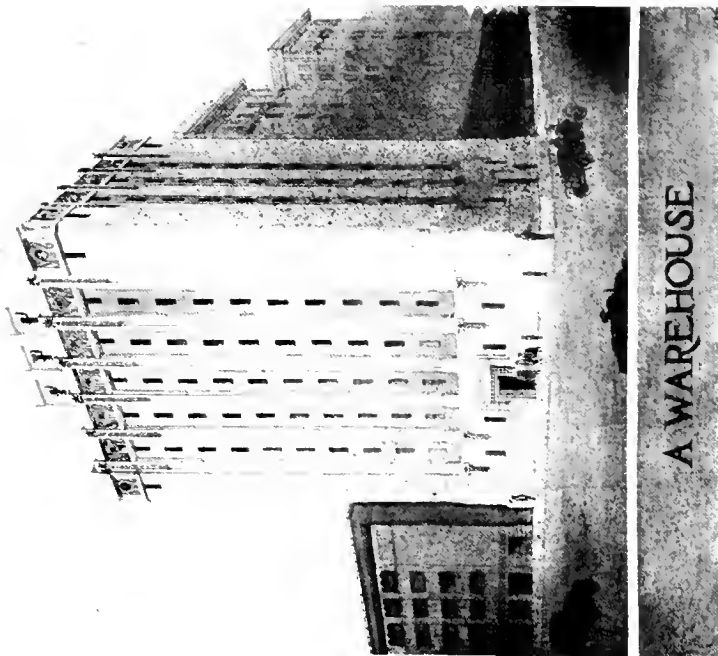
M. A. Ahlitt '22



First Mention

A BRIDGE PYLON

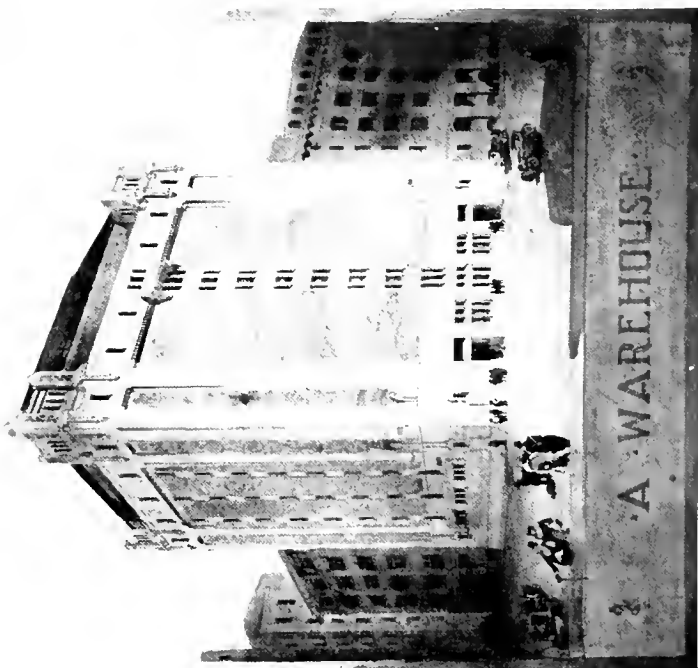
H. G. McQueen '22



A WAREHOUSE

J. P. Turner '22

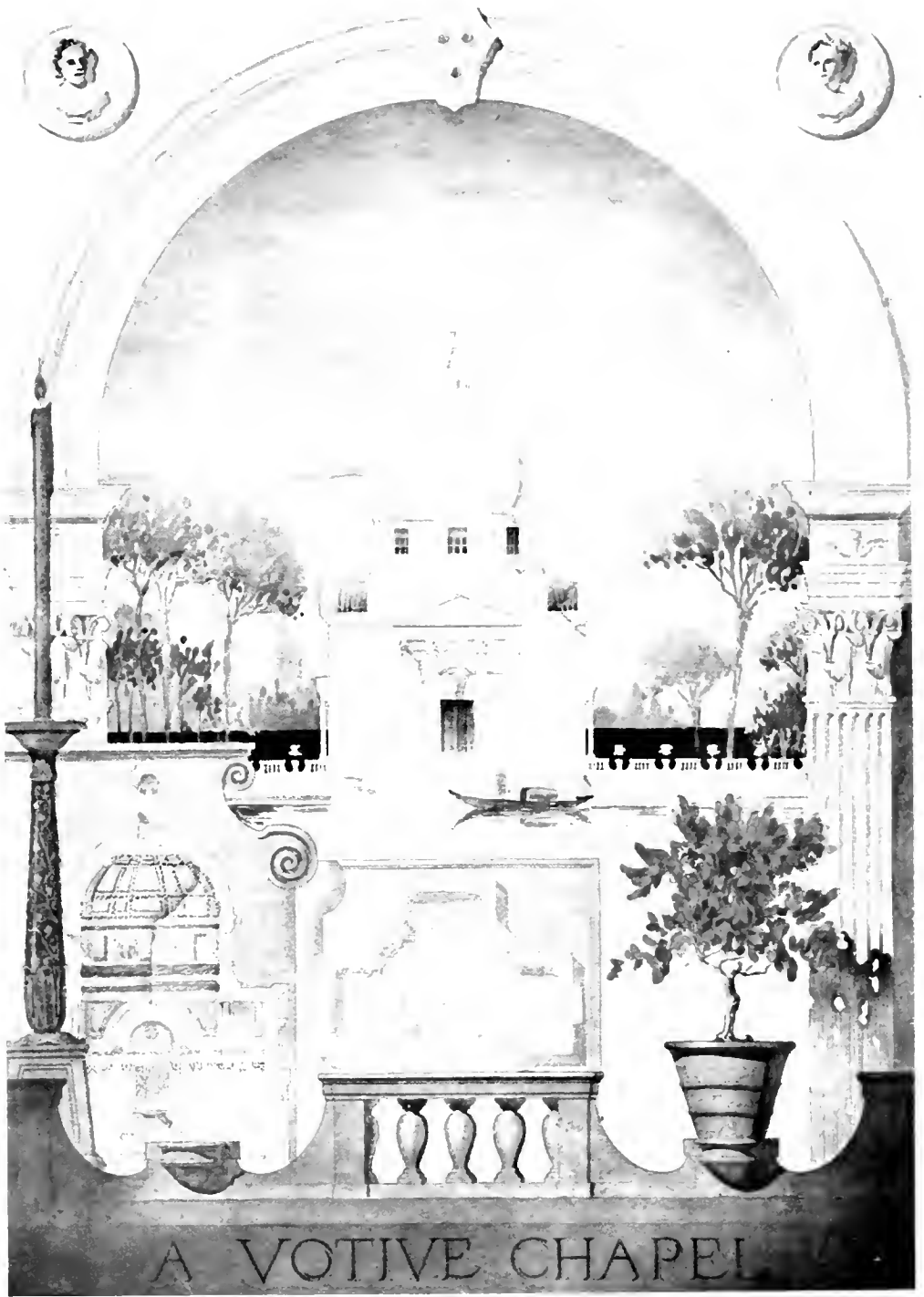
First Mention



A WAREHOUSE

H. G. McQueen '22

First Mention

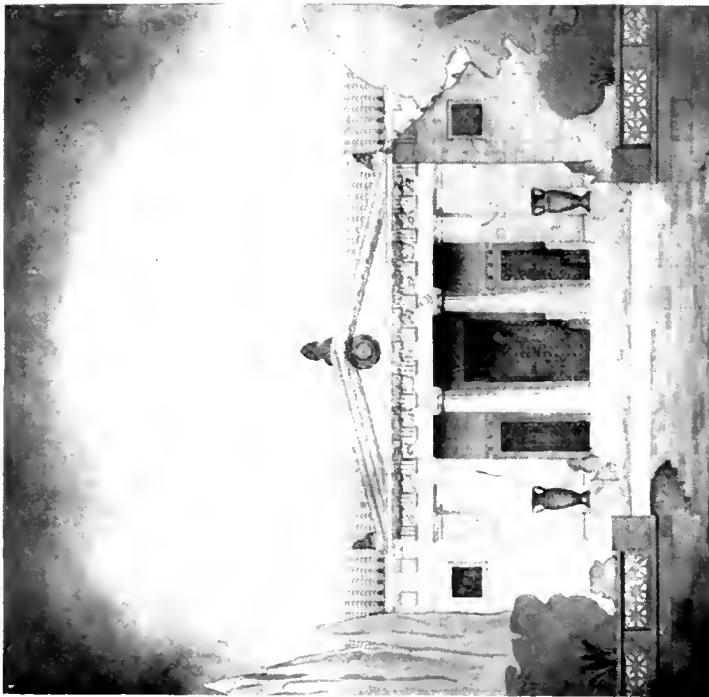


A VOTIVE CHAPEL

A. G. Fordyce '2

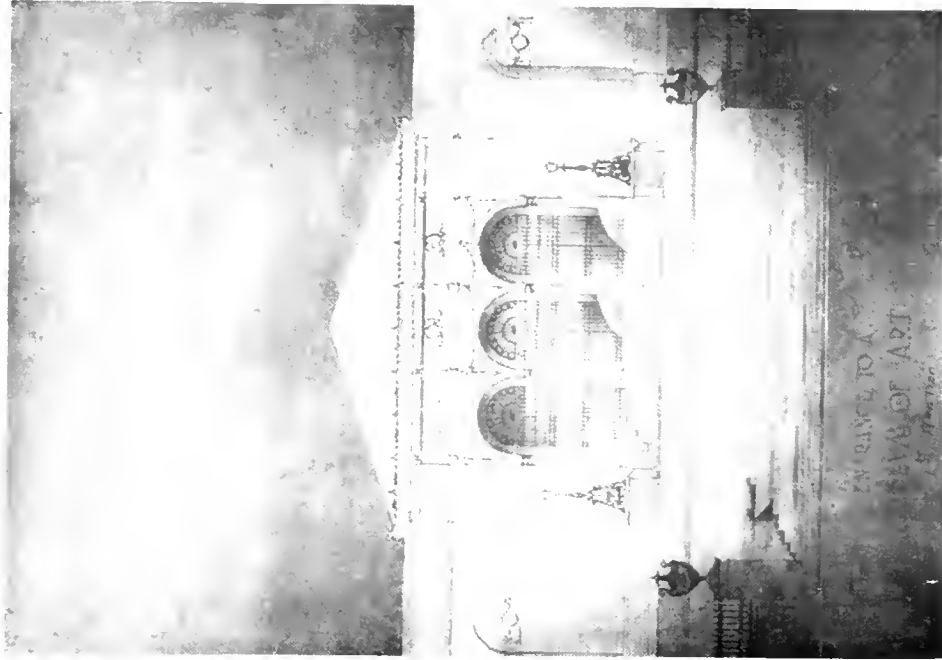
A VOTIVE CHAPEL

Medal

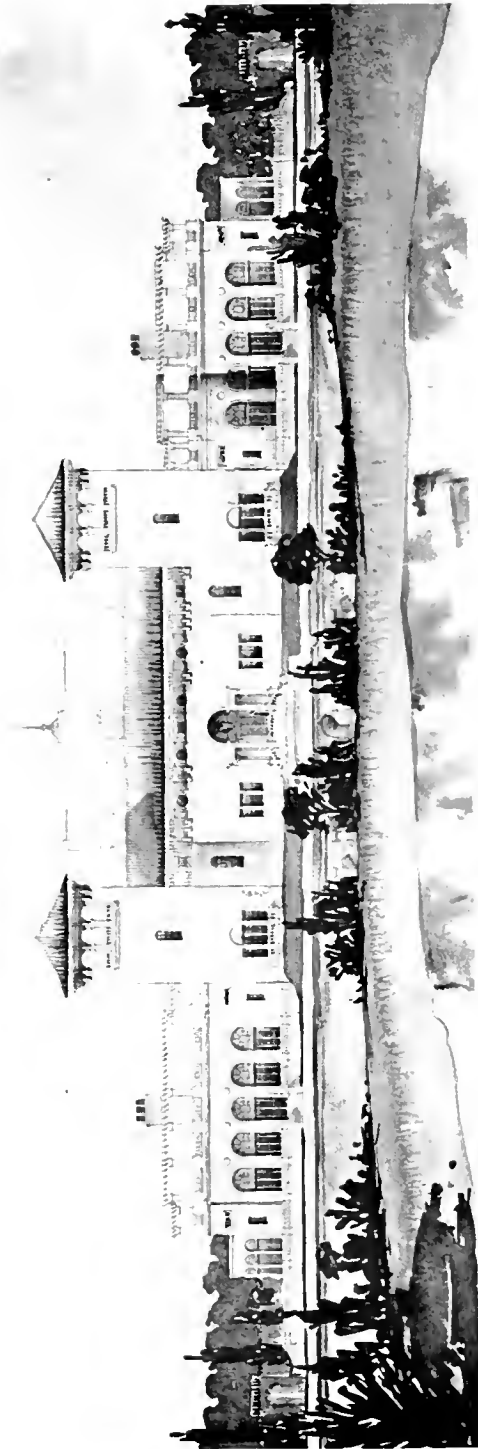


A MUSEUM ENTRANCE

C. E. Martin 21
 First Mention



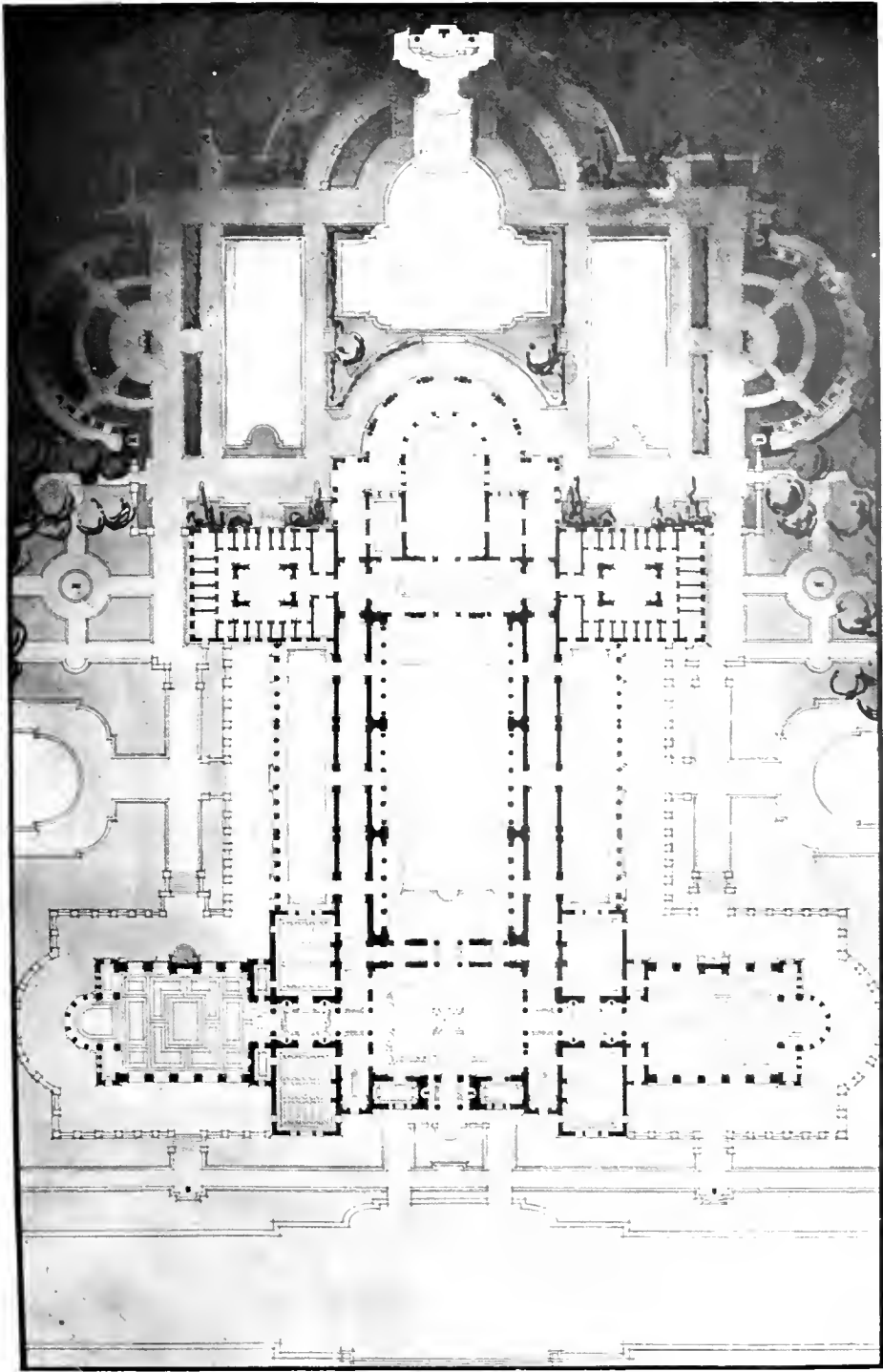
E. F. Lander 22
 AN ENTRANCE TO A MUSEUM
 First Mention



A SWIMMING CLUB

Medall

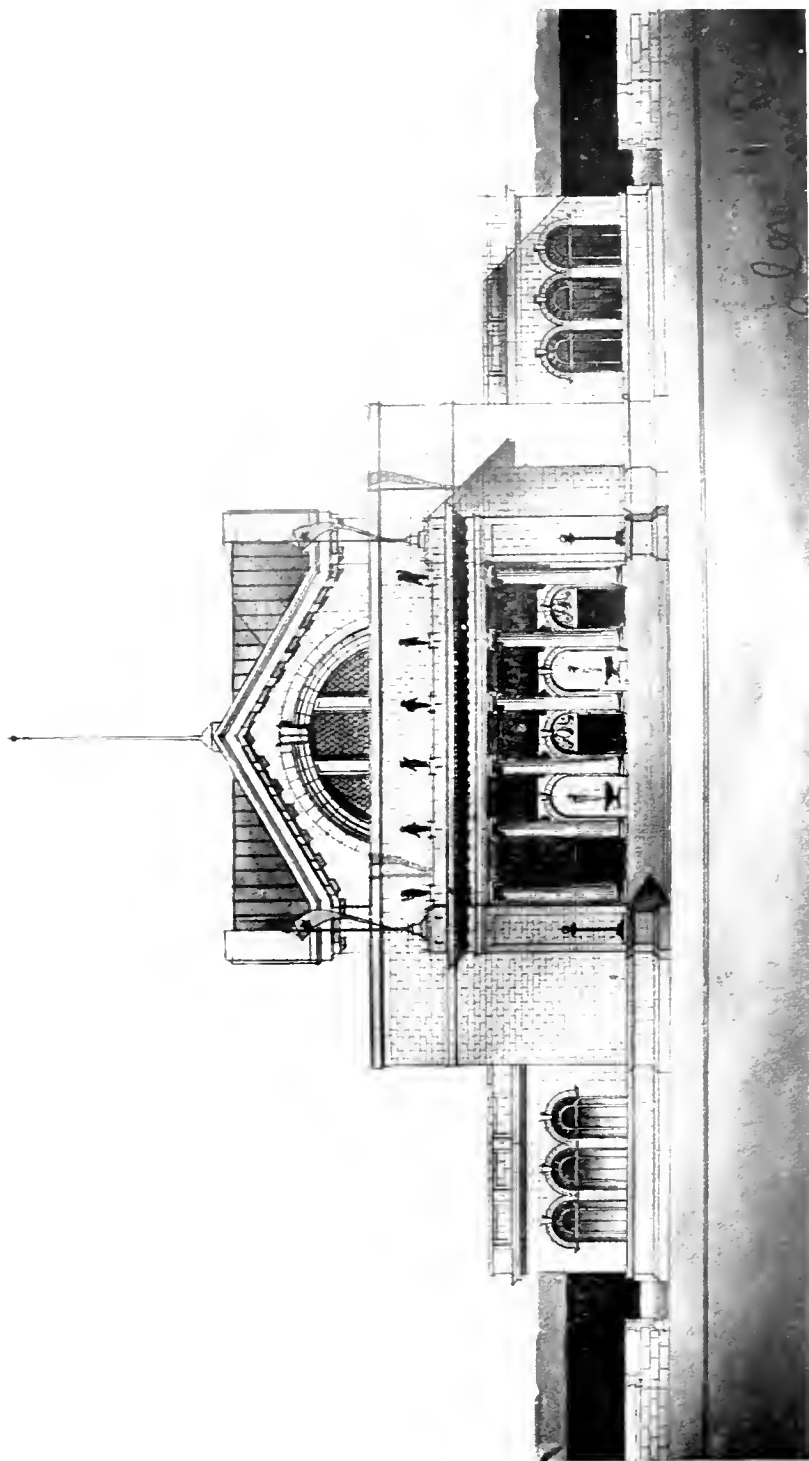
A. G. Fordyce '23



A. G. Fordyce '23

A SWIMMING CLUB

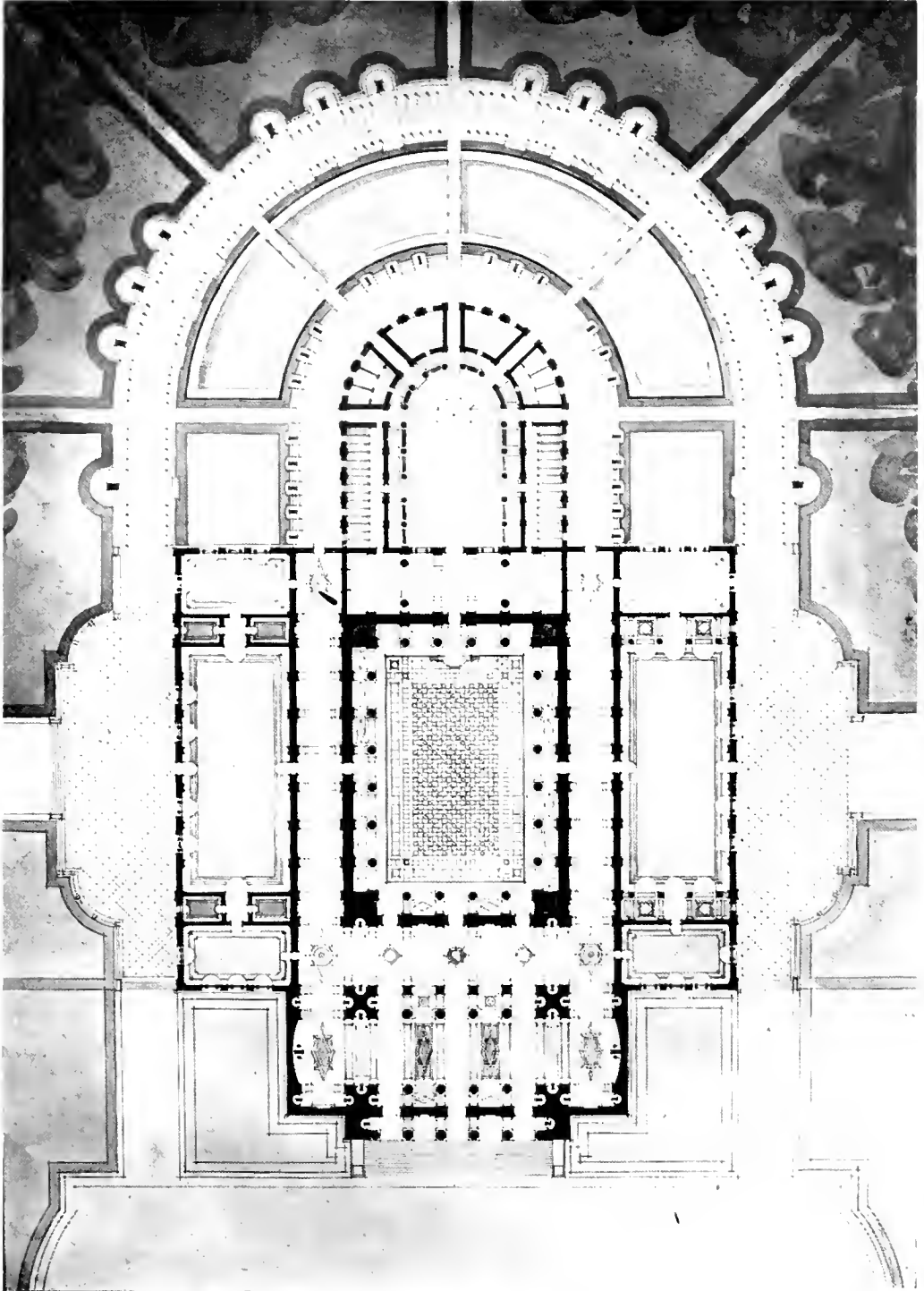
Medal



A SWIMMING CLUB

H. R. Russell '23

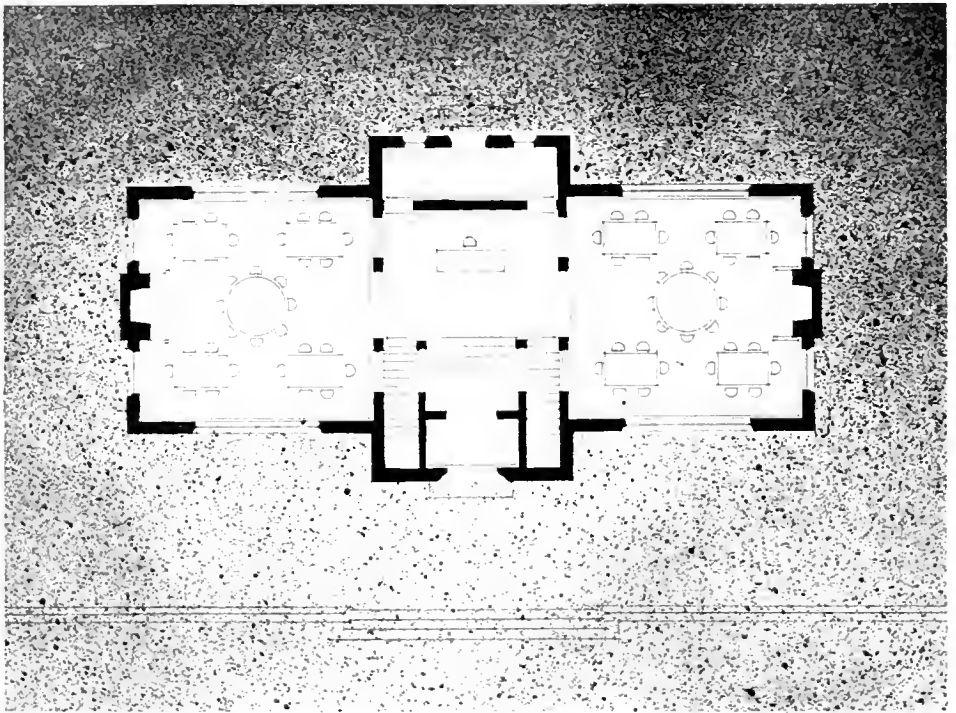
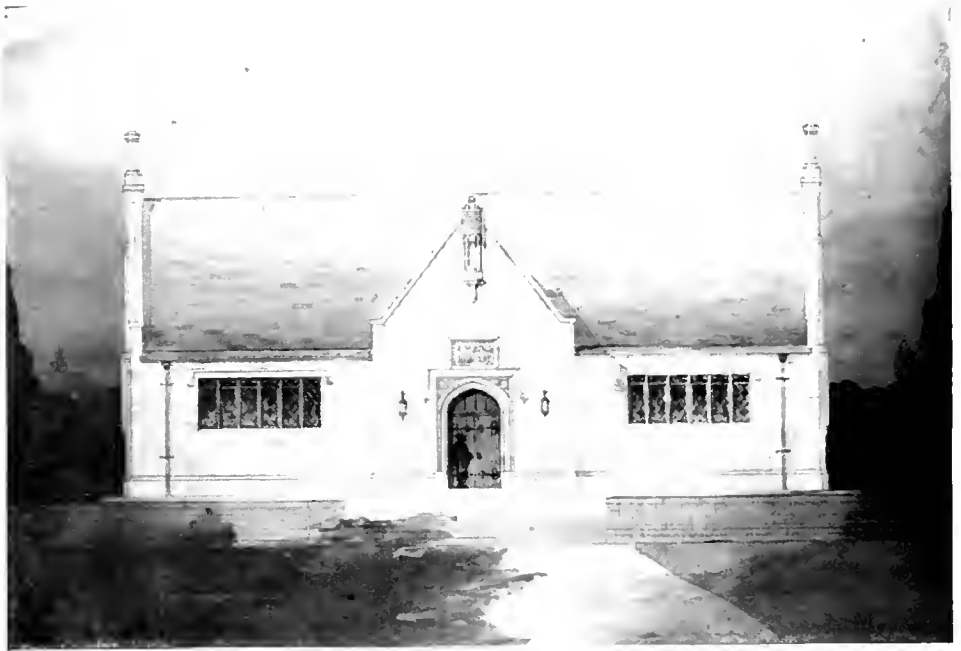
Medal



H. R. Russell '23

A SWIMMING CLUB

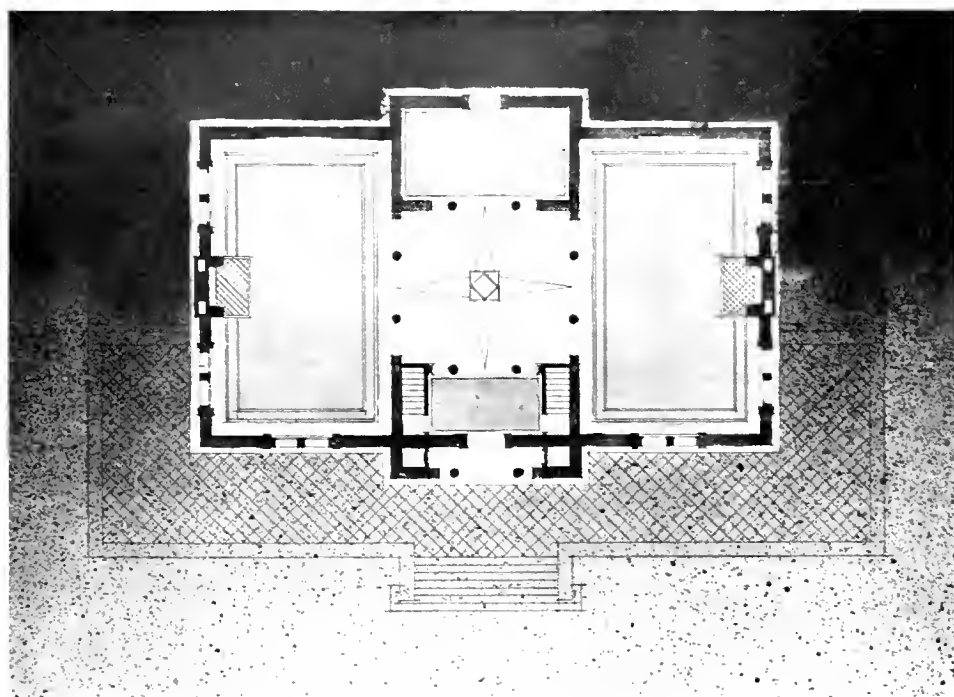
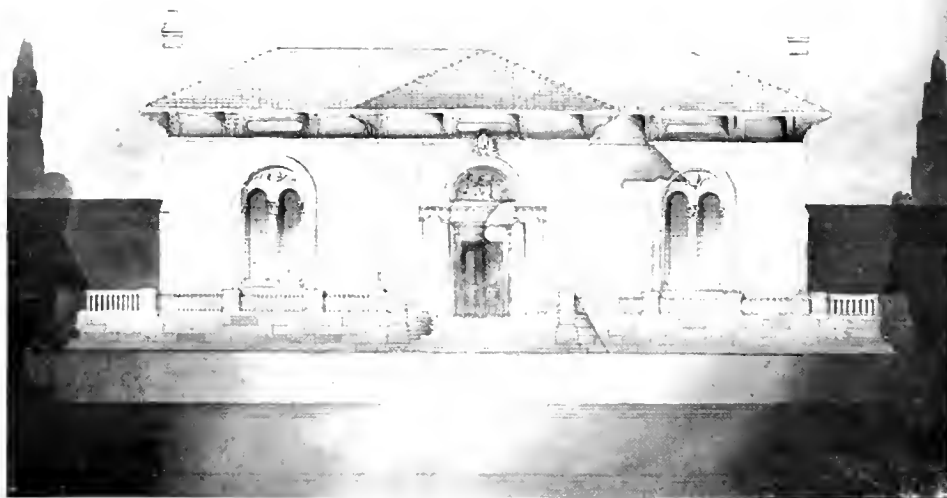
First Mention



E. V. Gauger '23

A BRANCH LIBRARY

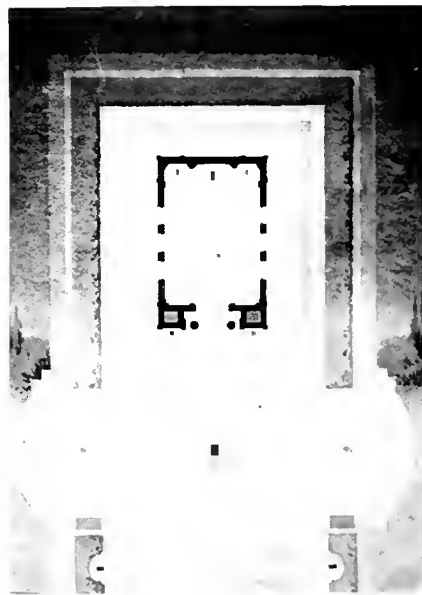
First Mention



A. S. Phillips '23

A BRANCH LIBRARY

First Mention



A COMMEMORATIVE BUILDING

E. C. Mittelbushier '24

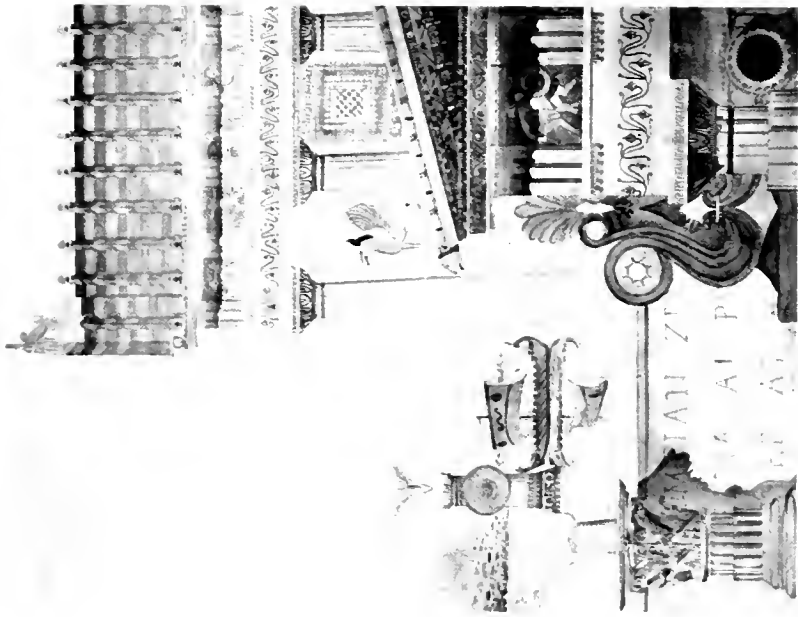
First Mention



GREEK ARCHÆOLOGY

Medal

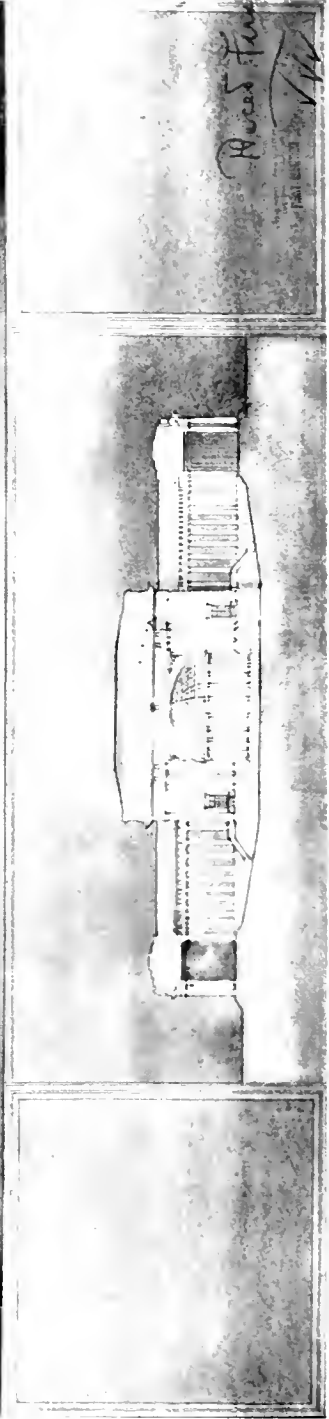
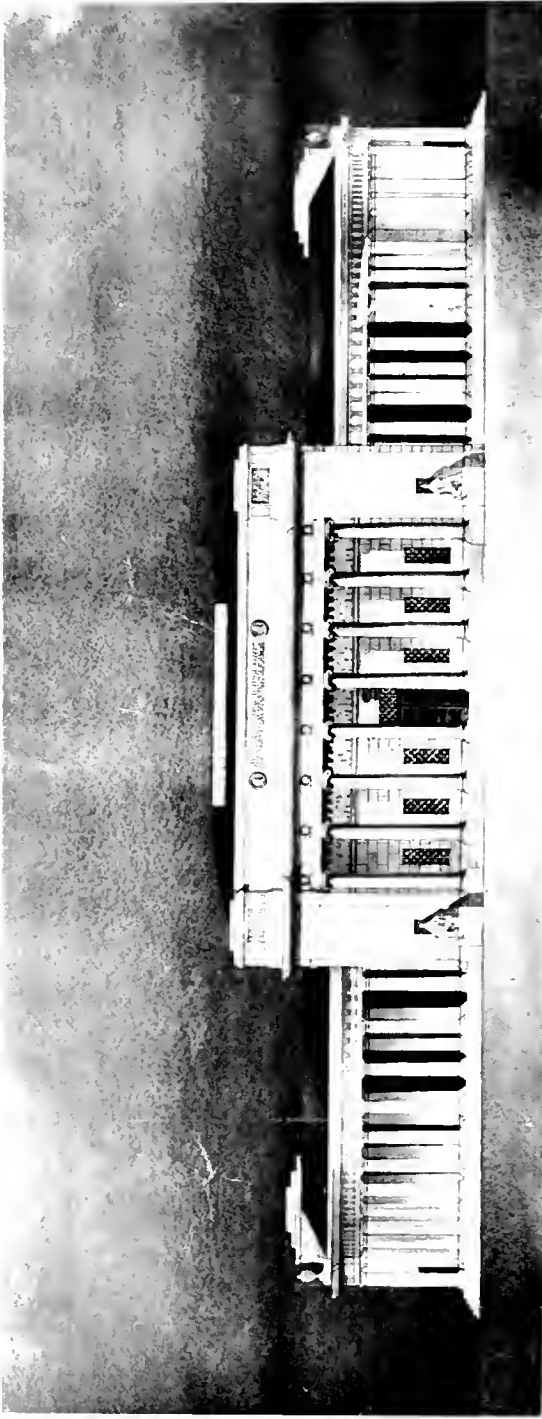
J. D. Jeffries '23



GREEK ARCHÆOLOGY

Medal

A. W. Rotherker '24

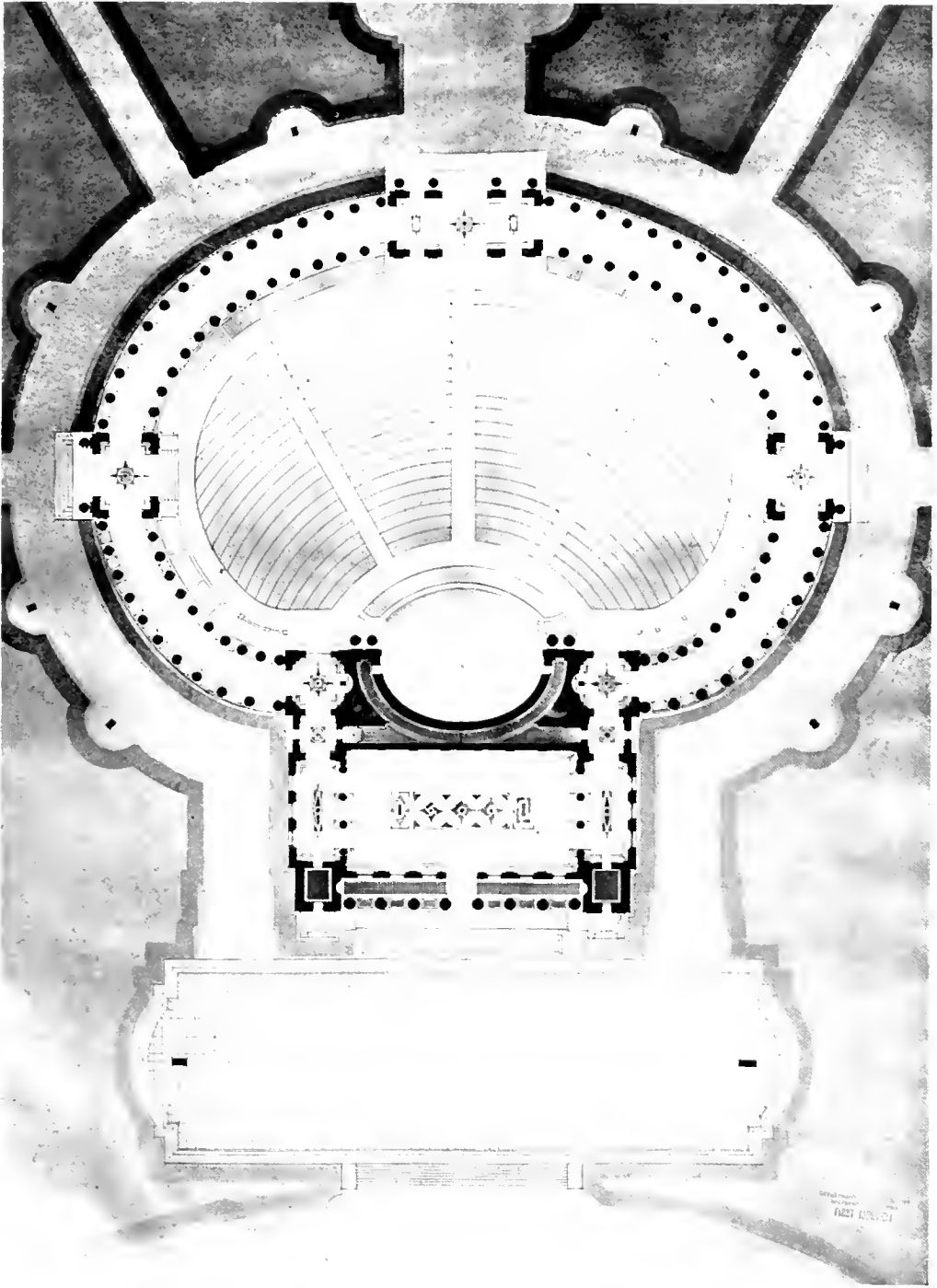


Paul Doucet
 Paul Doucet
 1874

First Mention

AN AMPHITHEATRE

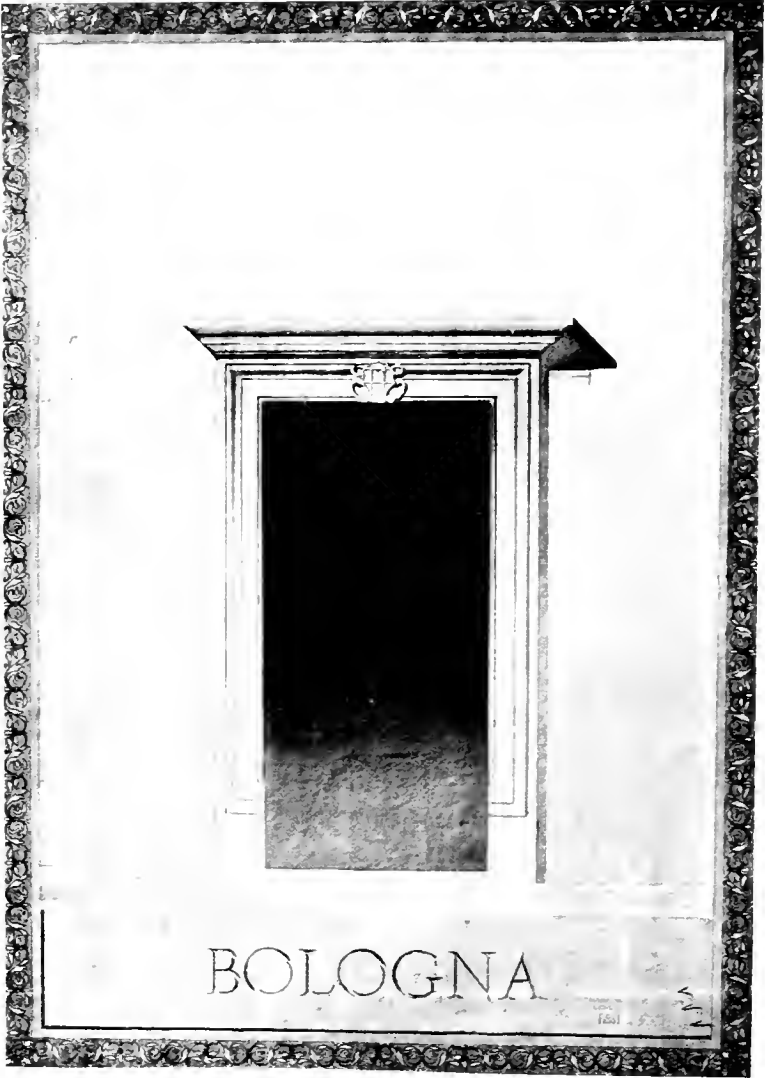
Paul Doucet '24 (Eng.)



Paul Duca '24 (Eng)

A AMPHITHEATRE

First Mention

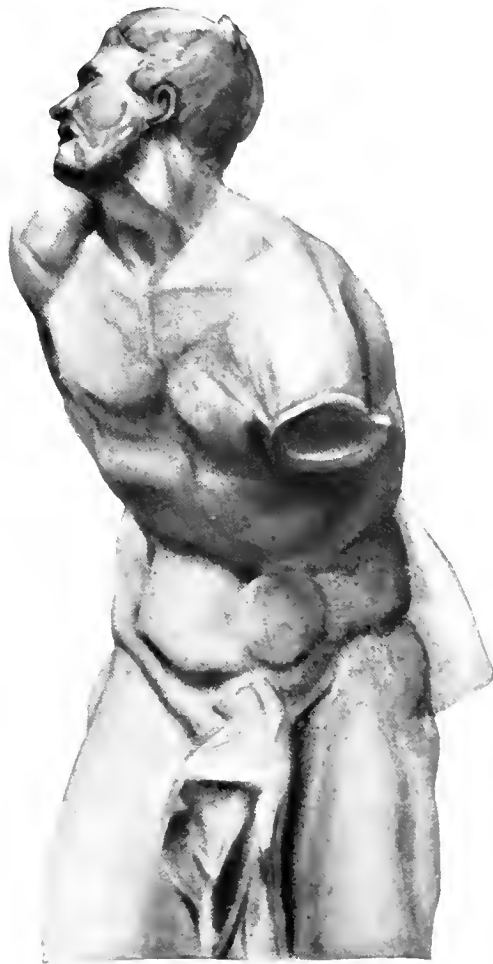


C. T. Mier '25

RENDERING IN WASH

First Mention

FREEHAND DRAWING



W. E. Armentrout '24

First Mention



A. W. Rodecker '24



Ray Knuth '24



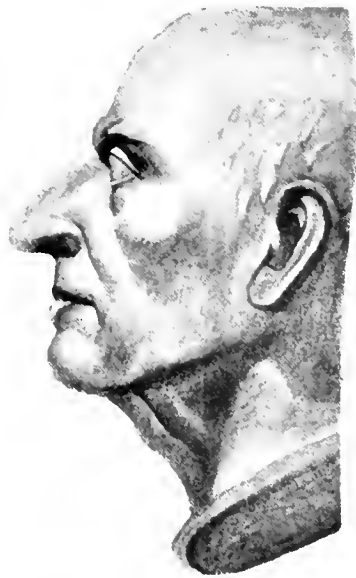
E. C. Mittelbush '24



W. C. Boyd '25



H. C. Sattley '23



A. Sadt '25



A. G. Fordyce '23



A. D. Pickett '24



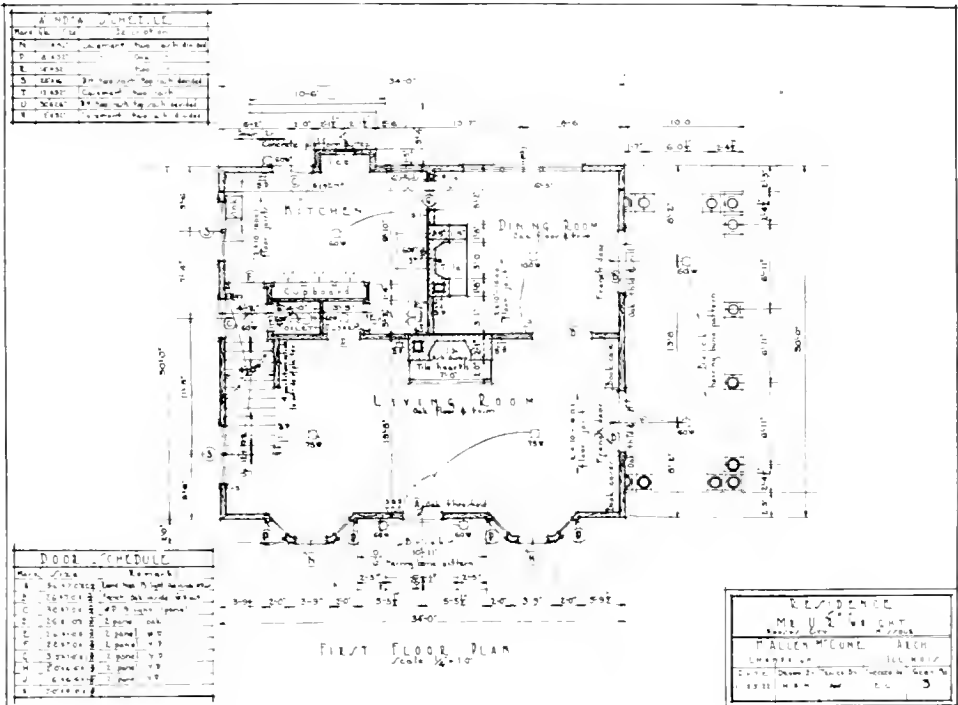
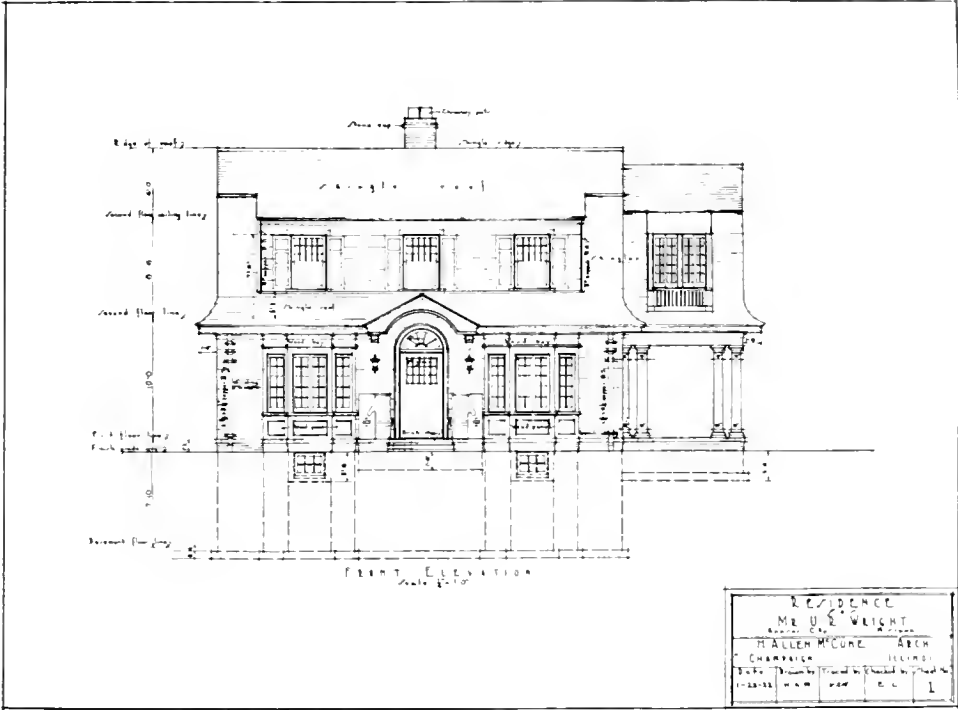
R. E. Bishop '22



C. L. Martin '23

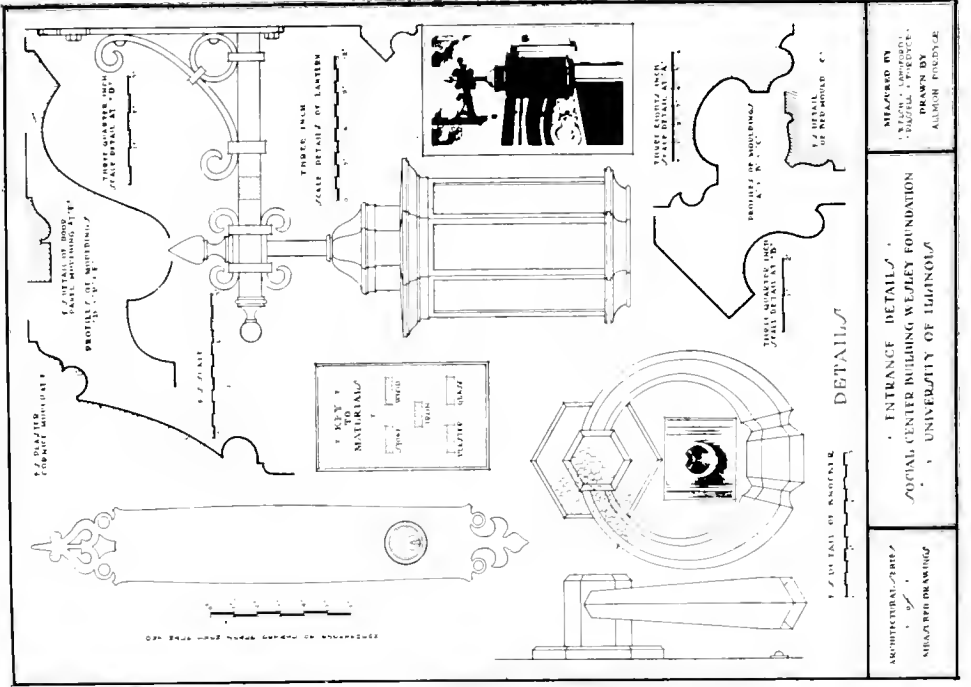
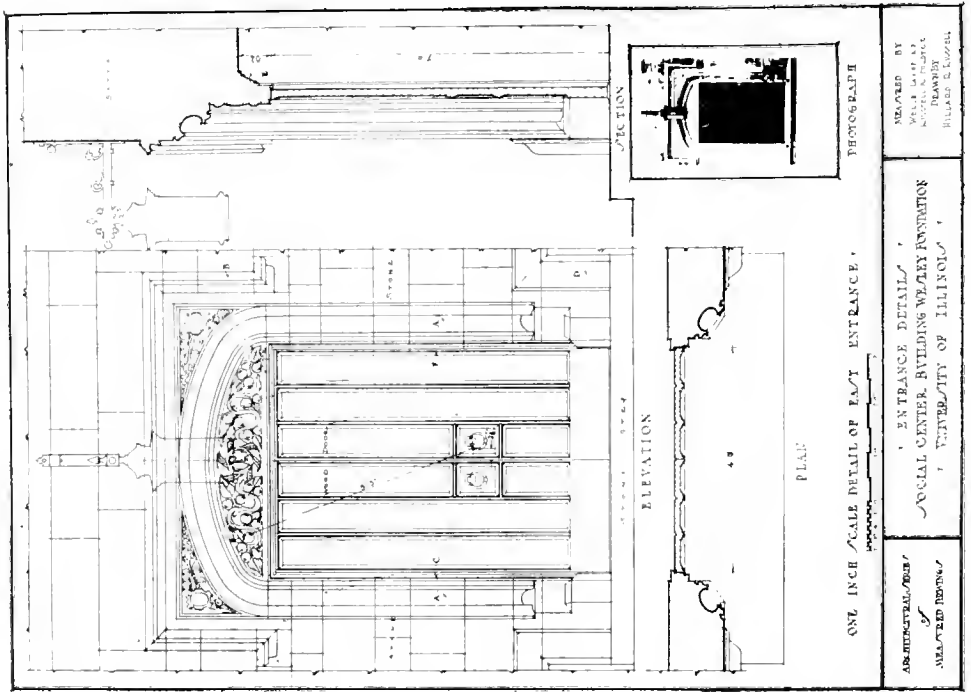


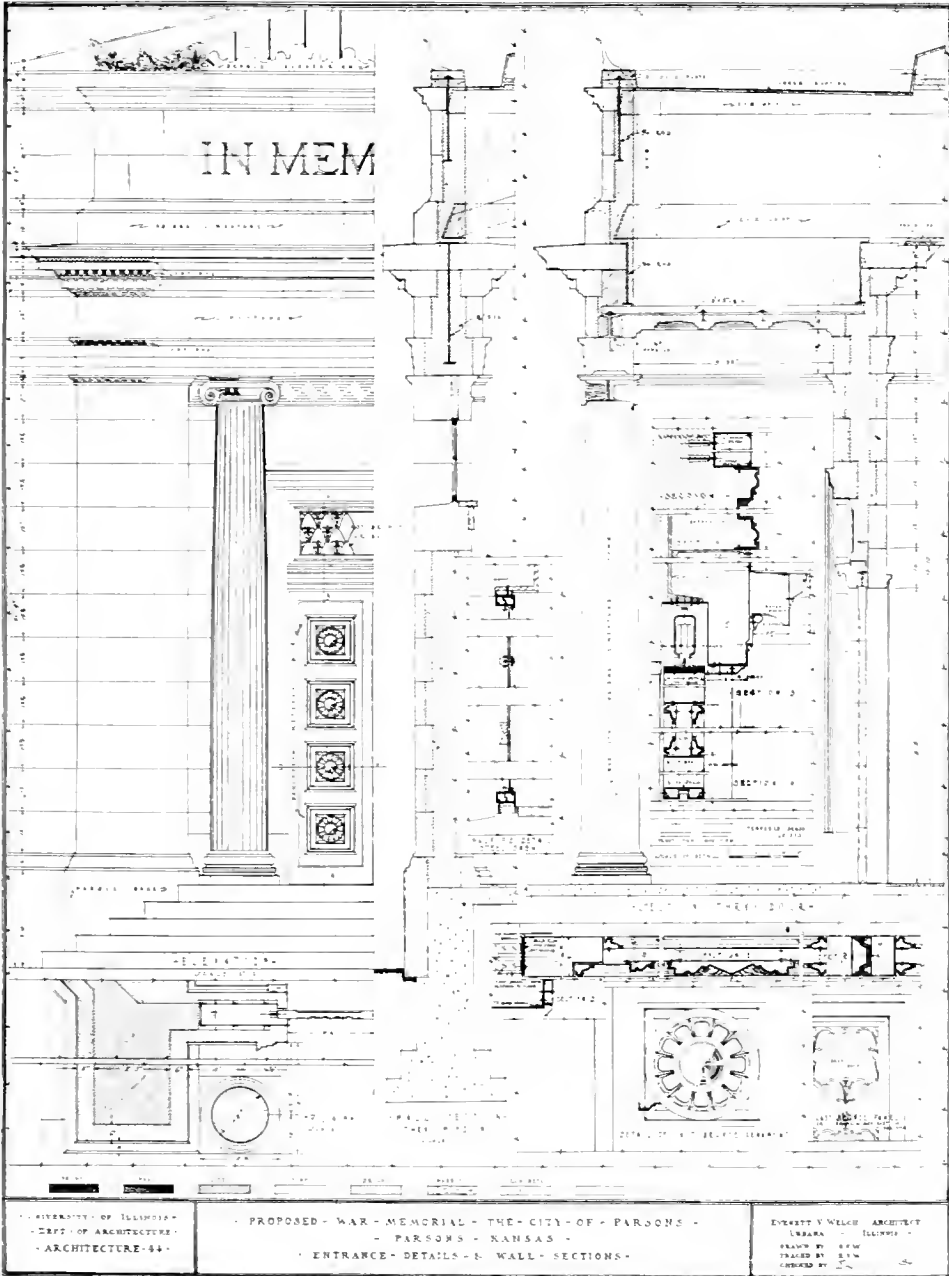
A. D. Pickett '24



Working Drawings

H. A. McCune '24





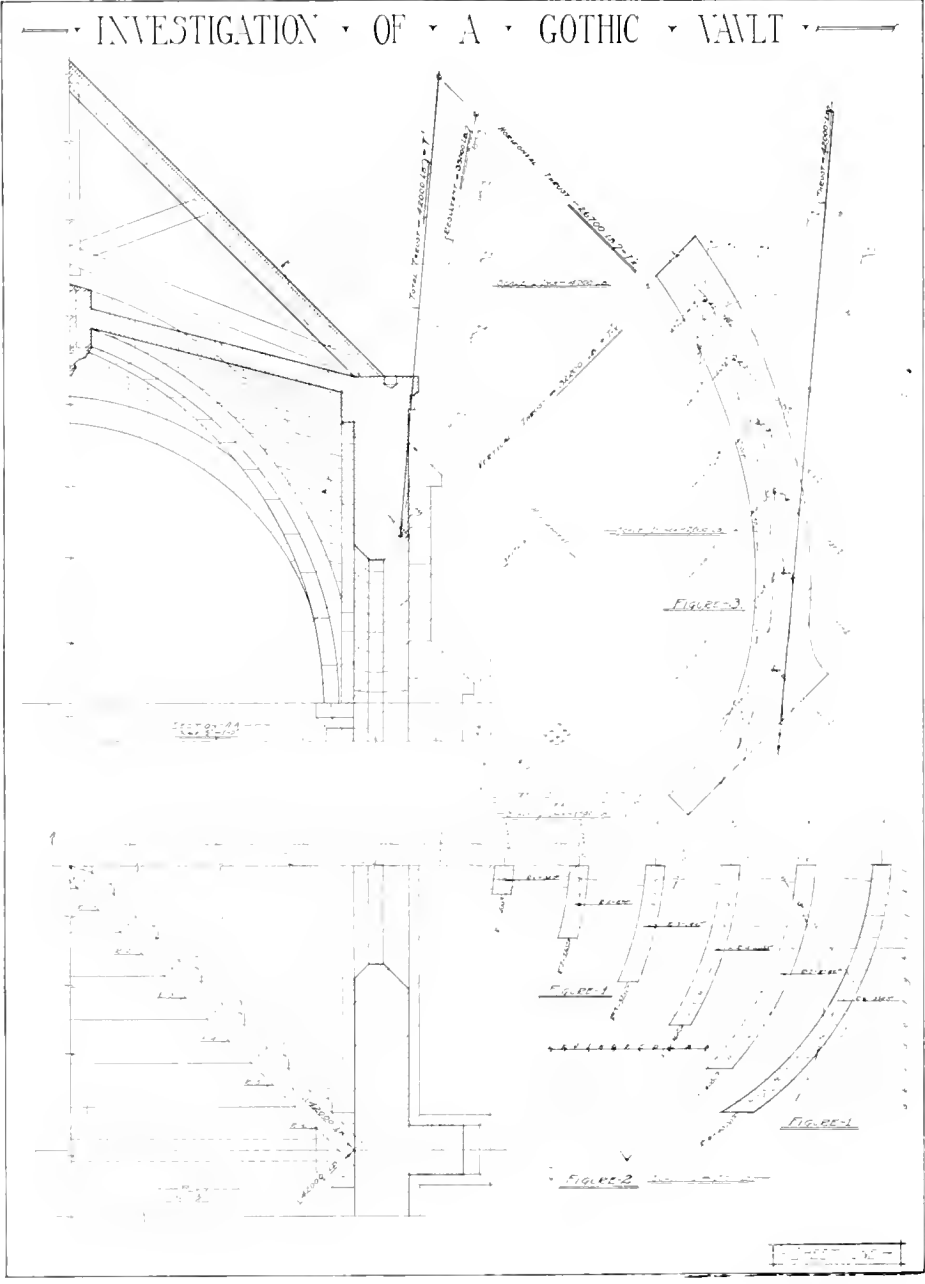
UNIVERSITY OF ILLINOIS
 DEPT. OF ARCHITECTURE
 ARCHITECTURE-64

PROPOSED WAR MEMORIAL - THE CITY OF PARSONS -
 PARSONS - KANSAS -
 ENTRANCE - DETAILS - E. WALL - SECTIONS -

EVERETT V. WELCH ARCHITECT
 URBANA - ILLINOIS
 DRAWN BY R.F.W.
 TRACED BY E.V.W.
 CHECKED BY

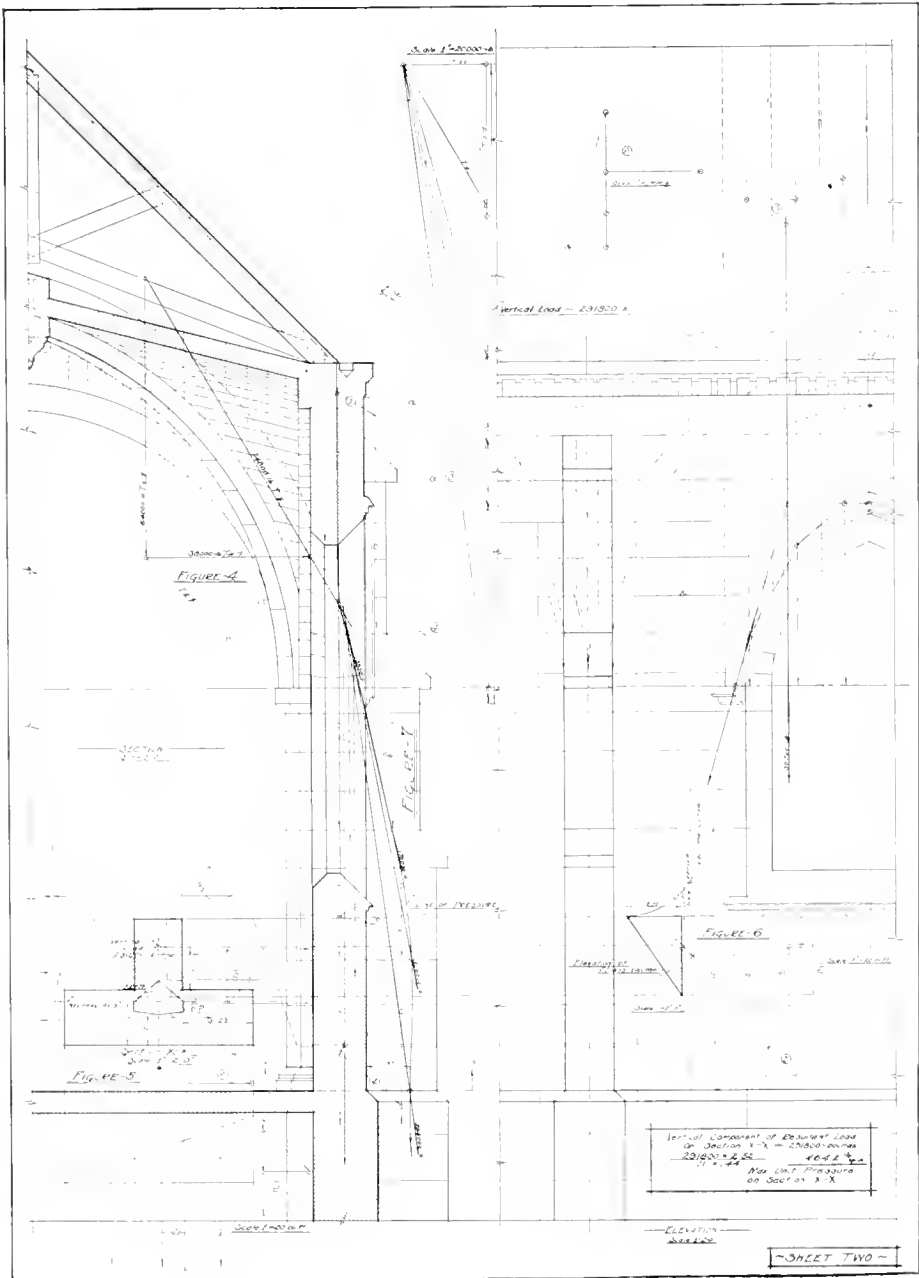
Working Drawings

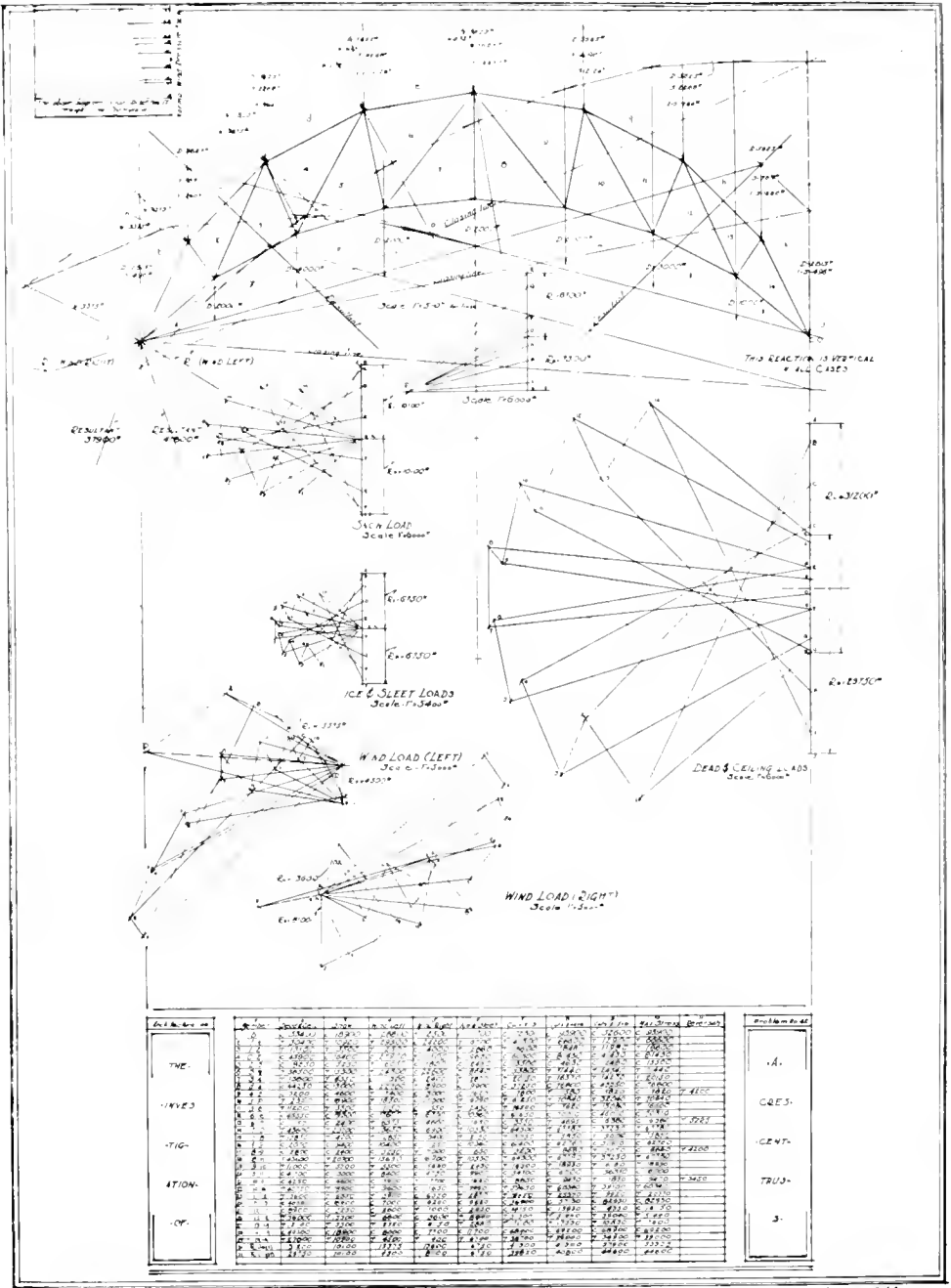
E. V. Welch '23



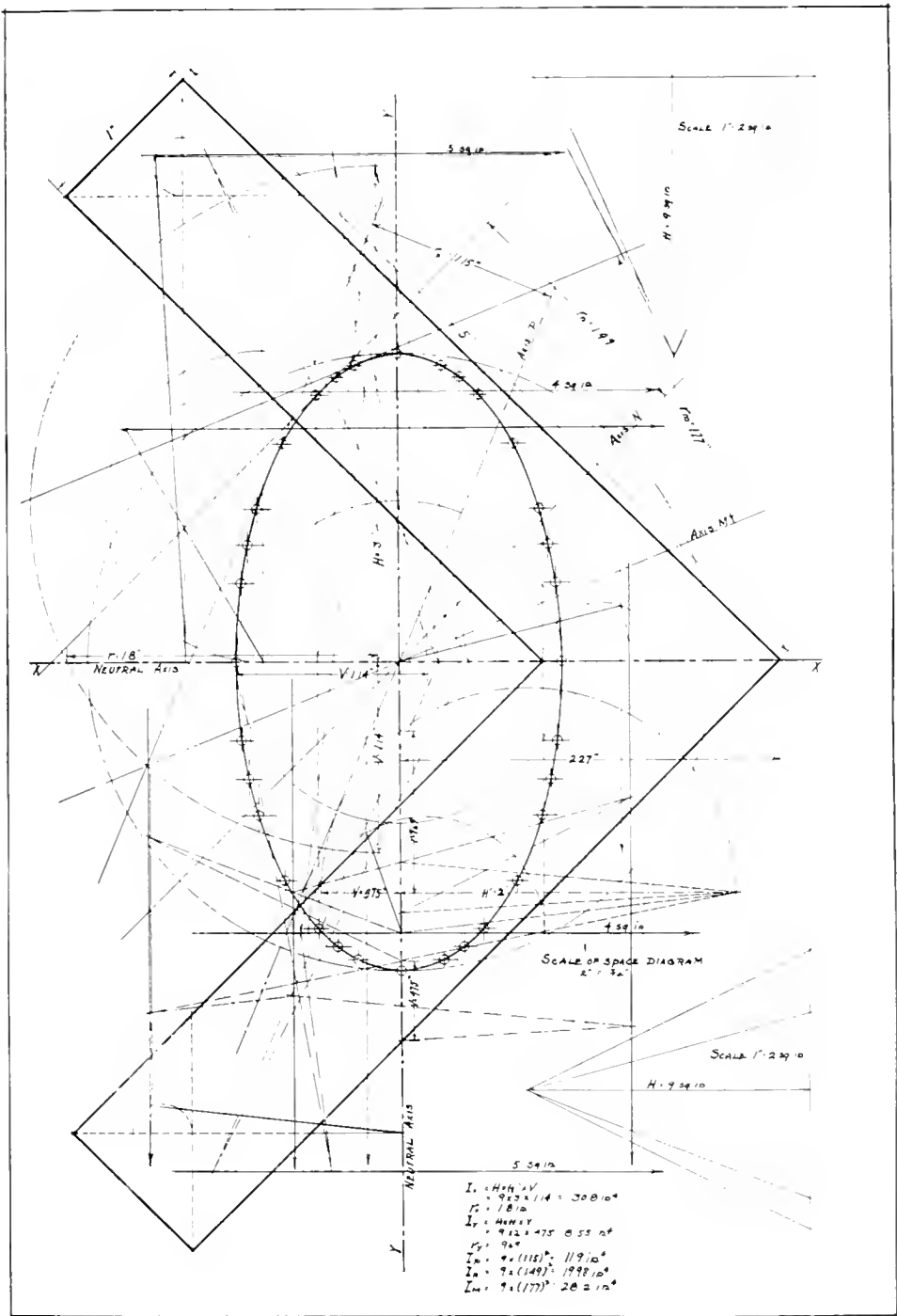
Graphic Statics

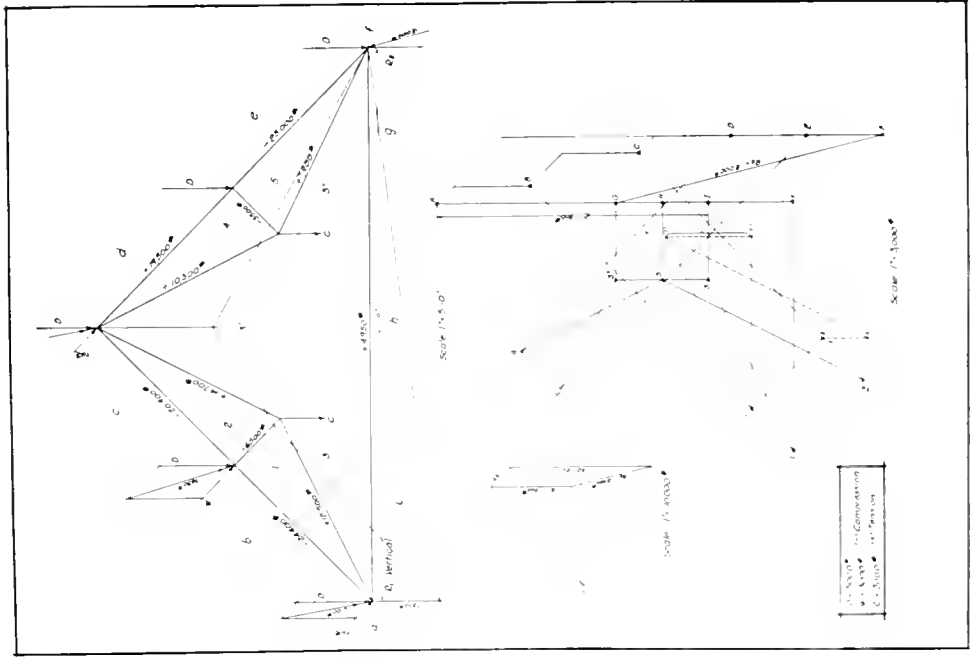
R. W. Naeff '22





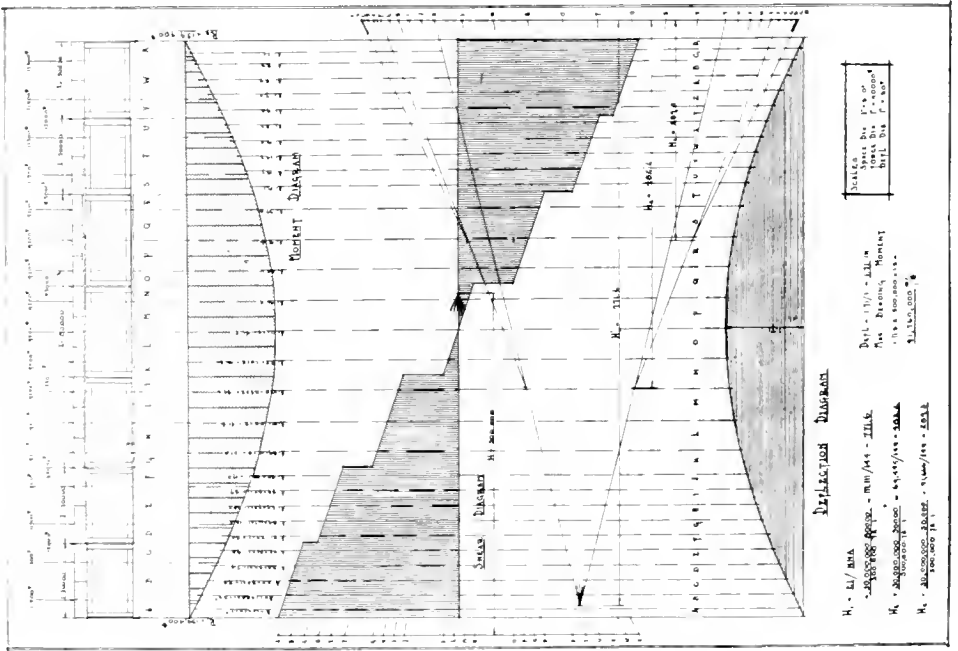
Graphic Statics





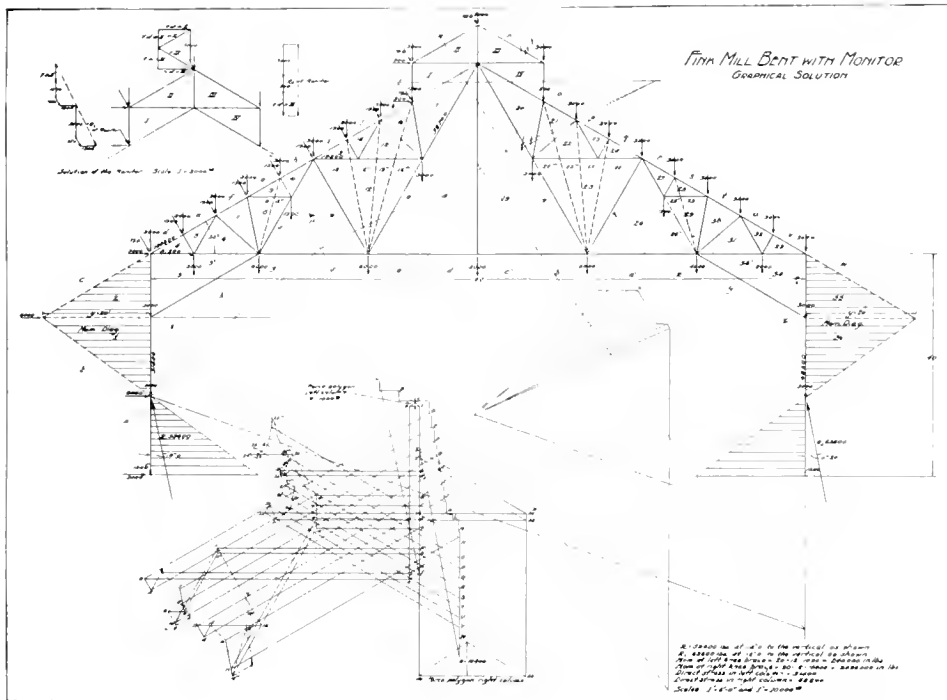
E. S. Medler '23

Graphic Statics



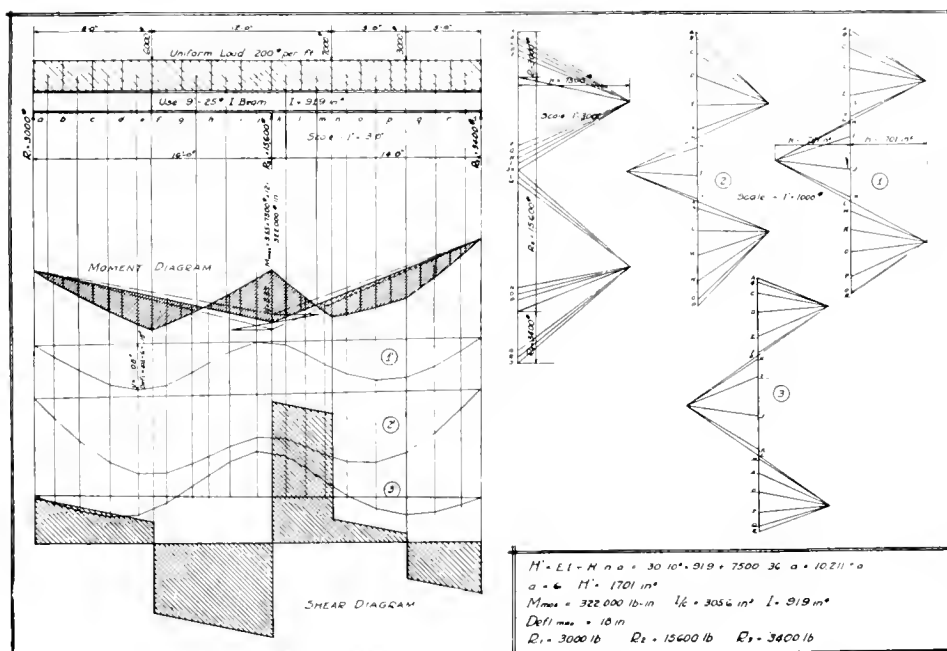
H. Hoefler '23

Graphic Statics



Graphic Statics

C. C. Council '22



Graphic Statics

A. C. Bell '23



ADVERTISERS



Engineer's Cooperative Society

The Kawneer Company

The Northwestern Terra Cotta Company

Student Supply Store

Ludowici-Celadon Company

Adam Groth and Company

U. of I. Supply Store

H. Mueller Mfg. Company

Illinois Cut Stone Company

Vincennes Bridge Company

English Brothers

Henry W. Horst Company

A. D. McLarty, Co-op

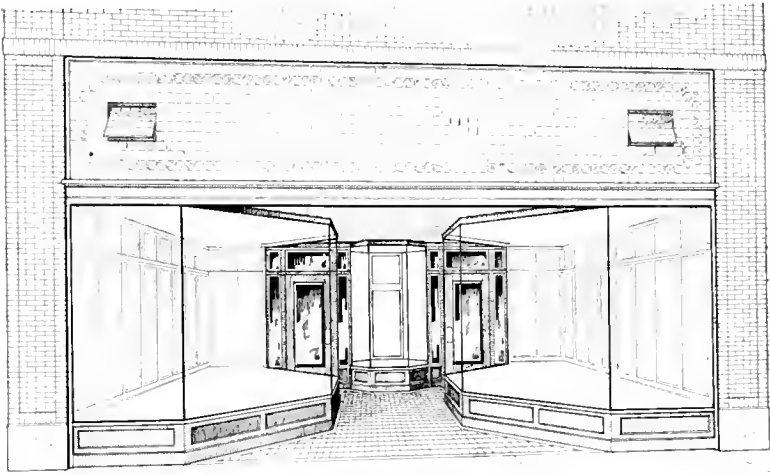
St. Louis Terra Cotta Company

G. Broes Van Dort Company

G. R. Grubb & Co.

Kawneer

SOLID COPPER
STORE FRONTS



More than 150,000 Retailers have solved their window display problems by installing Kawneer Solid Copper Store Fronts. If you do not have complete data on this business building necessity, we will supply you promptly upon request.

THE
Kawneer
COMPANY

FRANCIS J. PLYM, President
Illinois '97

NILES, MICHIGAN



You Can Take Pease Drawing Pencils Into Professional Life

and be proud of them. These Drawing Instruments are unsurpassed for their accuracy, quality, durability, and finish, and are reasonably priced.

Pease Drawing Instruments are interchangeable so that any replacements which may be necessary in the years to come can be easily and economically made.

They contain that perfect balance and degree of precision only found in high grade instruments and are backed by the regular "Pease guarantee."

*A Complete Line of
Triangles, T-Squares, and Architect's Supplies
All Guaranteed*

IT IS YOUR PROFIT
WHEN YOU BUY YOUR SUPPLIES AT

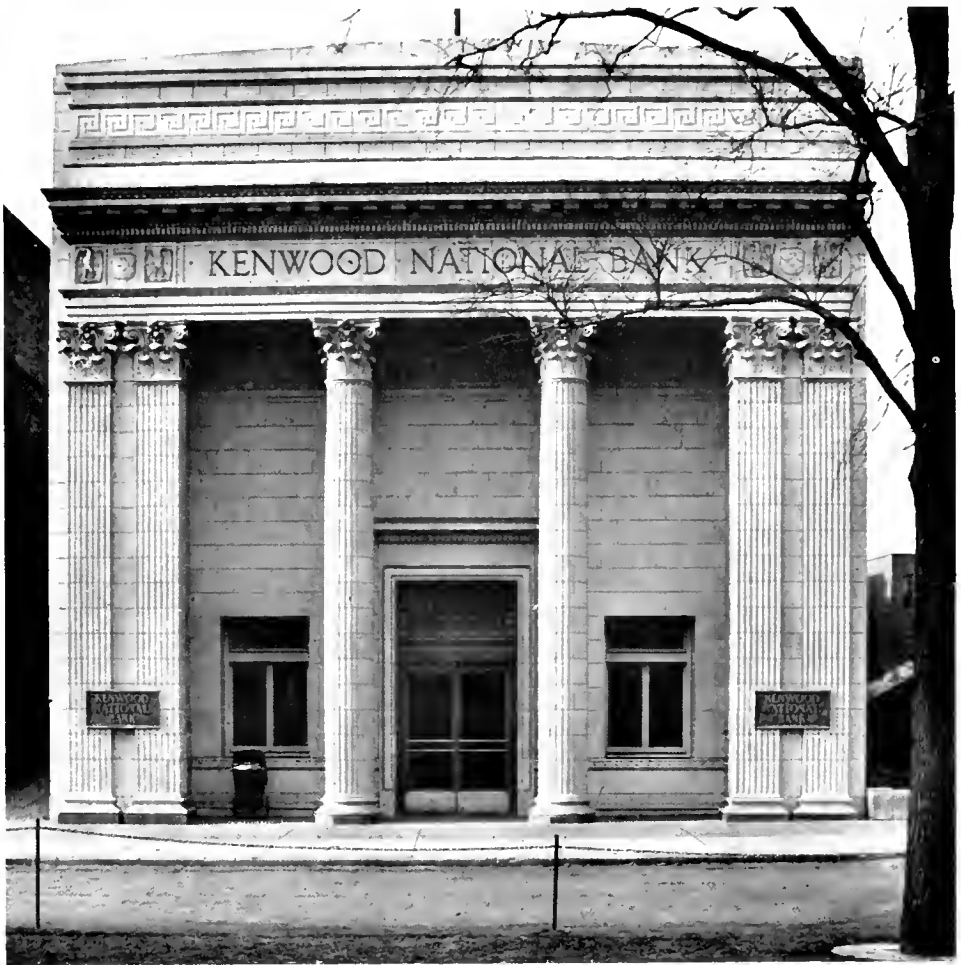
YOUR STORE

Engineer's Cooperative Society

J. R. LINDLEY, *Manager*

Boneyard and Mathews

Urbana, Illinois



KENWOOD National Bank at 47th Street and Grand Boulevard, Chicago, Illinois; Henry L. Newhouse and F. M. Bernham, Architects.

Entire facade is of "Northwestern" matt glazed, light pink mottled terra cotta, with gold letters for name panel. Note, particularly, the perfect alignment of columns and pilasters and the architectural and mechanical excellence of the terra cotta throughout.

Whenever absolute dependability is required, wherever fine design and skillful workmanship are essential, "Northwestern" quality and service will be found pre-eminent.

Northwestern
*is a short form of
 specification for archi-
 tectural Terra Cotta
 of superior quality*

The Northwestern Terra Cotta Company
 CHICAGO

We Always Enjoy Serving the Architects

and we wish to express our appreciation for your patronage



606 East Green Street

"Chuck" Bailey

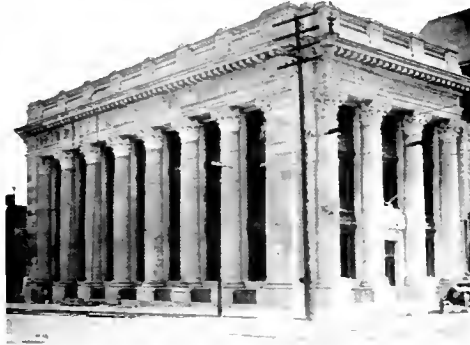
"Shelby" Himes

Ludowici-Celadon Company

Manufacturers of

“Imperial” Shale Roofing
Tiles

104 South Michigan Avenue
Chicago, Illinois



FIRST NATIONAL BANK, JOLIET, ILL.

Adam Groth & Co.

Joliet, Illinois

Interior and Exterior Cut Stone

Specializing in Cream, Yellow, Brown, and Gray Mankoto Stone for decorative treatment, as well as Indiana Limestone for interior and exterior work. The interior of the Centennial Memorial Building, Springfield, Smith, Gardin, and Martin, Architects, is being executed by us.



Frieze Treatment for Above Building

The place to get your complete line of

Engineering, Architectural, Art and Design Supplies

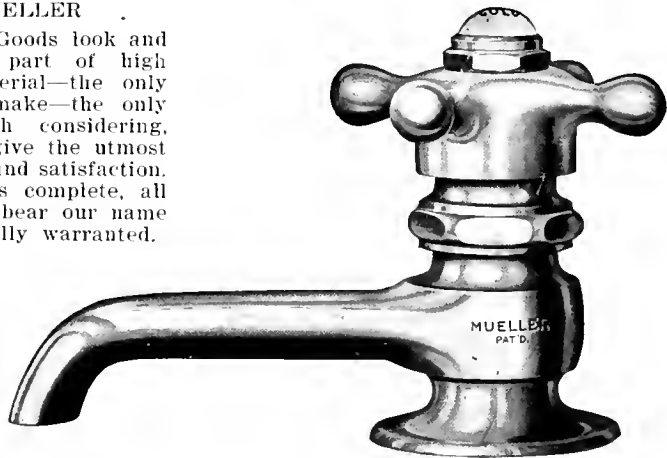


U. of I. Supply Store

CHAMPAIGN, ILL.

MUELLER

Plumbing Goods look and act their part of high grade material—the only kind we make—the only kind worth considering, and they give the utmost in service and satisfaction. Our line is complete, all our goods bear our name and are fully warranted.



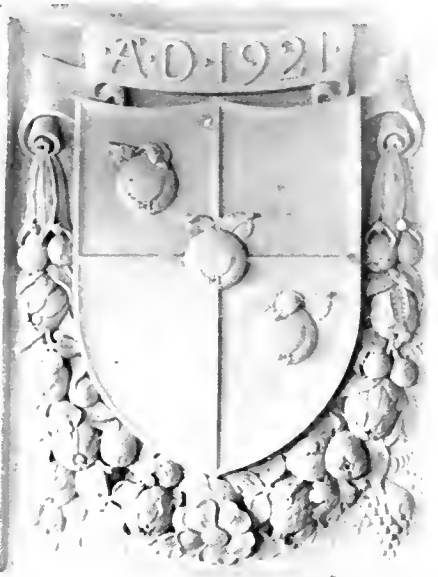
H. Mueller Manufacturing Company

DECATUR, ILLINOIS

New York

San Francisco

Sarnia, Ont.



Illinois Cut Stone Company

Quarry Main Office & Works
Stinesville, 305 N. Wright St.,
Indiana Champaign, Illinois

*Our service covers the
entire Middle West*

Carved stone panel Field
Laboratory Building, U. of I.,
Urbana, Ill.

Vincennes Bridge Company

*Bridges
Structural Steel
Reinforcing Bars*

Their prices
are right

VINCENNES, INDIANA

ENGLISH BROS.

GENERAL CONTRACTORS

Champaign, Illinois

R. C. ENGLISH, General Supt.
E. C. ENGLISH, Struct. Engineer



Buildings Erected at the
University of Illinois

Lincoln Hall	Administration Bldg
Auditorium	Stock Judging Pavilion
Woman's Bldg	Entomology Bldg.
Agronomy Bldg.	Horticultural Bldg.
Beef Cattle Bldg.	Floriculture Bldgs.
Ceramics Bldg.	Heating Plant
Educational Bldg	Wesley Foundation
	Stadium

STRUCTURES THAT LAST

Such as

*Reinforced Concrete — Ware-
houses—Manufacturing Plants
—Office Buildings—Schools—
Housing Projects — Concrete
Highways*

Are Built by

Henry W. Horst Co.

General Contractors

ROCK ISLAND ILLINOIS

St. Louis Terra Cotta Co.

Manufacturers of

*Architectural and
Ornamental Terra Cotta
in all colors*

Main Office and Works
5891-5815 Manchester Ave.

The days of the slate
Are far remote
What's up-to-date?
Typewritten notes.

No longer we say
"Of tongue or pen."
The test of today—
"Is it typewritten?"

UNDERWOODS

for sale or rent at reason-
able rates

A. D. McLARTY

CO-OP

We are
equipped with
every essential
for giving you
the best grade
of work

GRUBB & CO
ENGRAVERS
CHAMPAIGN ILLINOIS

*Students and Graduates (Architecture
and Engineering) of the University of
Illinois—*

Any books you may need for references, Domestic or Foreign,
we will be pleased to send YOU our quotations on request.

Books out of print are often supplied by giving STANDING
orders.

G. Broes Van Dort Company

19 W. Jackson Blvd.

Chicago, Illinois







UNIVERSITY OF ILLINOIS-URBANA

Q 720 71L65 C001
THE ARCHITECTURAL YEAR BOOK
8-10



3 0112 024610138