

B. S. in E. E.

HARRY L. CASE

Electrification of Milwaukee Division, Chicago & Northwestern Railway.

Born November 8, 1889, at Chicago, Illinois. Wendell Phillips High School, Chicago, '10.

Eta Kappa Nu; A. I. E. E.

"Pa" Case has aroused considerable interest among his fellow electricals by "settling down" quite recently. What is it, "Pa," the matrimonial bug?

Frank A. Swanson

Design of a Steam-Turbo-Electric Power Plant. Born November 3, 1882, at Wexia, Sweden.

Central Y. M. C. A., Chicago; Armour Scientific Acad-

Eta Kappa Nu; Y. M. C. A.; A. I. E. E.

Swanson is one of those quiet, serious men who know just what they want and go after it. Anything such a man tackles is sure to be a success, hence we are willing to risk the prophecy that Swanson will be heard from in the electrical world.

E. Louis Hoffman

Design of Peoria & Galesburg Electric Railway.

Born August 24, 1892, at Peoria, Illinois.

Curtis High School, Chicago, '09.

A. I. E. E.; Y. M. C. A.; Class Basketball '09-'10, '11,

'12. (Champions).

Electric railways and class basketball have been Hoff-man's hobbies. The mighty class of '13 lost him and '14 acquired him when ill health forced him into educational idleness for a year.

B. S. in C. E.

JOHN MURRAY EMSLIE

Design of Sewage Disposal Plant for Waukegan, Illinois. Born December 5, 1892, at Chicago, Illinois.

Wendell Phillips High School, Chicago, '10.

"A" Club; Y. M. C. A.; Class Basketball '10-'14; Class Baseball '11-'14; College Basketball '10-'12; Social Committee '10- '14; Class Basketball Manager '12- '13.

John will make good through his ability to pick out the right job. Just look at his record, four years on the social committee, the only paying position there is in class organization. However, "Dink" has lots of ability and "pep" to help along.

Walter H. Hallstein

Making and Testing of Reinforced 10'x12" Concrete Columns.

Born May 15, 1890, at Chicago, Illinois. Lane Technical High School, Chicago, '10.

Delta Tau Delta; Radical X; A. C. E. S.; Y. M. C. A.; "A" Club (Secretary and Treasurer); College Basketball'11; College Track'12-'14 (Captain'14); Manager College Baseball'12; Class Basketball'12-'14 (Manager '12-'14); Class Track '13-'14; Captain Civil Relay Team, '13; Class Treasurer'11, '12; Assistant Business Manager Cycle'13; Social Committee'14.

Walter has been an exceptionally busy man in athletics and a good student as well. "Dutch" is a mighty active member of the class, and very well liked by all.