

B. S. in C. E.

JOEL POMERENE

Street Pavement for Rushville, Illinois.

Born February 16, 1893, at Mount Hope, Ohio.

Lake View High School, Chicago, '10.

Tau Beta Pi; A. C. E. S.; Treas.; Y. M. C. A.; Fulcrum

Staff, '13-'14; CYCLE Staff, '14; Sphinx.

A most efficient person, Pomerene, always tending quietly to business, yet taking a wholesome interest in his surroundings. Joel is modest, but he has not been able to dodge the brand of a good student and good fellow—hence his many friends.

HAROLD FLOWER SMITH

Design and Test for an Efficient End Connection for

Aeroplane Guy Wires.

Born December 26, 1890, at Chicago, Illinois. North Division High School, Chicago, '09.

Sigma Kappa Delta; Tau Beta Pi; Sphinx; A. C. E. S.; Pres. Y. M. C. A.; Associate Business Mgr. Armour

Engineer, '13-'14; CYCLE Staff, '12-'13.

Harold took things easy until his Junior year when he began to do things, as the above record shows. "Zeebar" thinks it wasted energy to carry any book home, but somehow he always stands near the head of his class.

OTTO J. SIEDENSTRANG

The Design and Estimated Weight of a Cantilever Bridge.

Born March 29, 1890, at Union, Illinois.

Marengo High School, '08. A. C. E. S.; Y. M. C. A.

"Cedar's" chief characteristic is persistency. It is this trait, combined with his ability to make an effort, which will distinguish him in the future and enable us to hear of him again in connection with some engineering project.

LEONARD ZEMAN

The Design and Estimated Weight of a Cantilever Bridge. Born January 8, 1893, at New York City, New York. Wendell Phillips High School, Chicago, '10.

A. C. E. S.; Y. M. C. A.; Track, '12-'14.

Zeman recently brought honor to himself and the college by being one of ten in the country to pass a certain civil service examination. With his large capacity for work Leonard can hardly fail to win out in any line that he chooses.

Joseph C. Norton

Proposed Hydro-Electric Development on the Columbia River at the Dalles, Oregon.

Born October 23, 1883, at Farmington, Illinois.

Farmington High School.

Delta Tau Delta; Tau Beta Pi; A. I. E. E.

"Joe" has worked nights for the Commonwealth Edison Co. throughout his course and yet has made Tau Beta Pi. Such a man deserves more credit than he gets and will undoubtedly be heard from later on.