

MACHINE WORK
Air Brake Shop
Boston and Maine Railroad

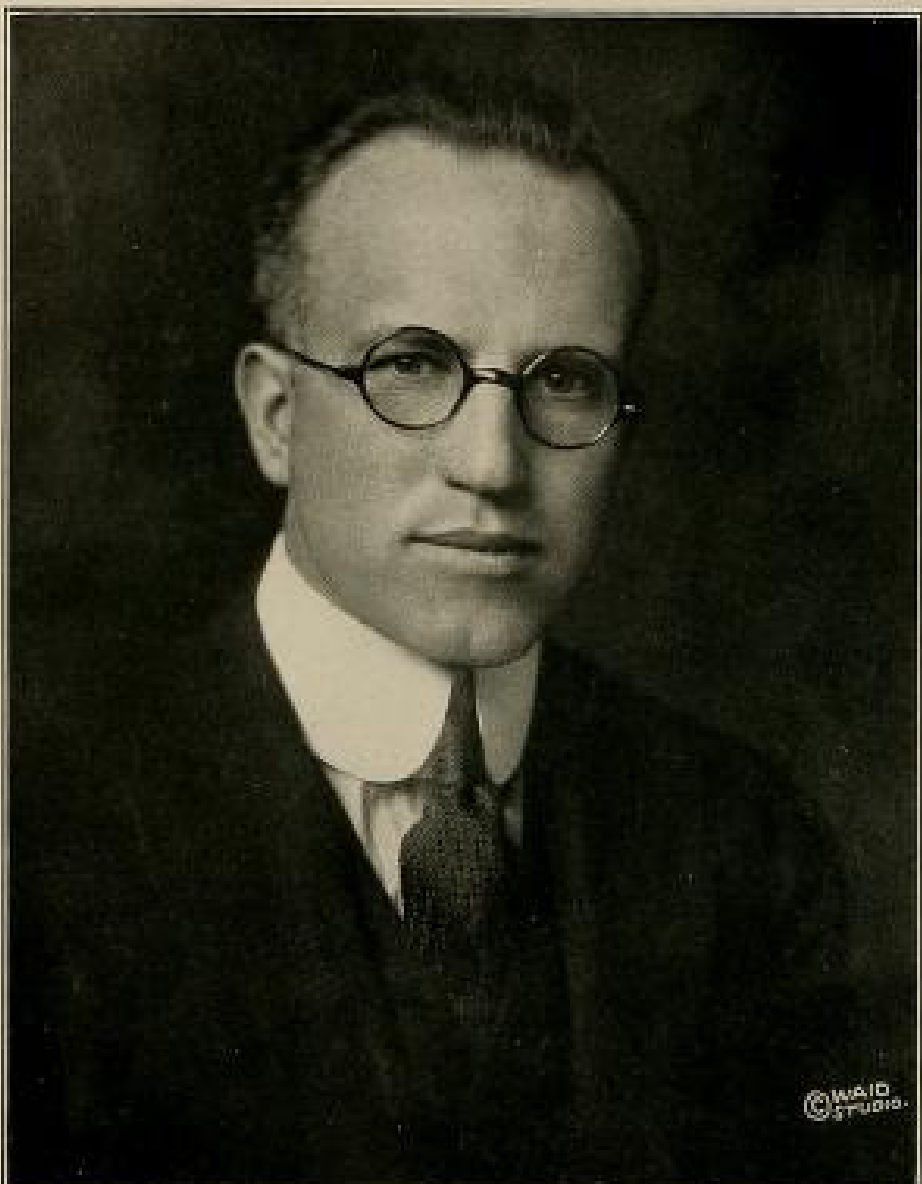


DETERMINING THE CANDLE POWER OF GAS
Everett Works
Boston Consolidated Gas Co.

CO-OPERATIVE STUDENTS AT WORK



FIELD PRACTICE IN LEVELLING
Surveying Class



CARL STEPHENS ELL, A. B., S. B., M. S.

Dean of Northeastern College, School of Engineering.

DePauw University, 1909, A. B.; Massachusetts Institute of Technology, 1911, S. B., 1912, M. S.

Assistant Engineer to E. B. Phelps, Consulting Engineer, Boston and New York, 1912; Assistant Inspecting Engineer, New York State Department of Health, Summers of 1911 and 1914; Assistant to Deputy Commissioner of Health of the New York State Department of Health, Summer of 1917; Head of the Civil Engineering Department of the Northeastern Engineering School, 1912 to 1917; Dean of the Engineering School, 1917.

The Cauldron, 1917



JOHN RICHARD LAWRENCE, "Dick"
Groton High

West Groton
Mechanical Engineering

"Absence makes the heart grow fonder"

Dick comes down to College on the "Sweet Fern Territory" branch of the B. & M. from West Groton, and needless to say goes back over the same route many a week end. We think he will make a true and faithful husband, and providing his wife is not a big eater like himself, the H.C.L. will never bother him.

Dick is a very clever artist with pen or brush, and has furnished a great many nifty posters for College activities. Many of his sketches are true to life.

Thesis: Design and Construction of Small Drill Press, with G. B. Nutting.

M.E. Society; Cartoonist, The Co-Op.; Art Editor, The Cauldron; Co-Op. A.A.; Orchestra; Big 7; Glee Club.



SAMUEL McCULLOUGH, "Mac"
Weston High

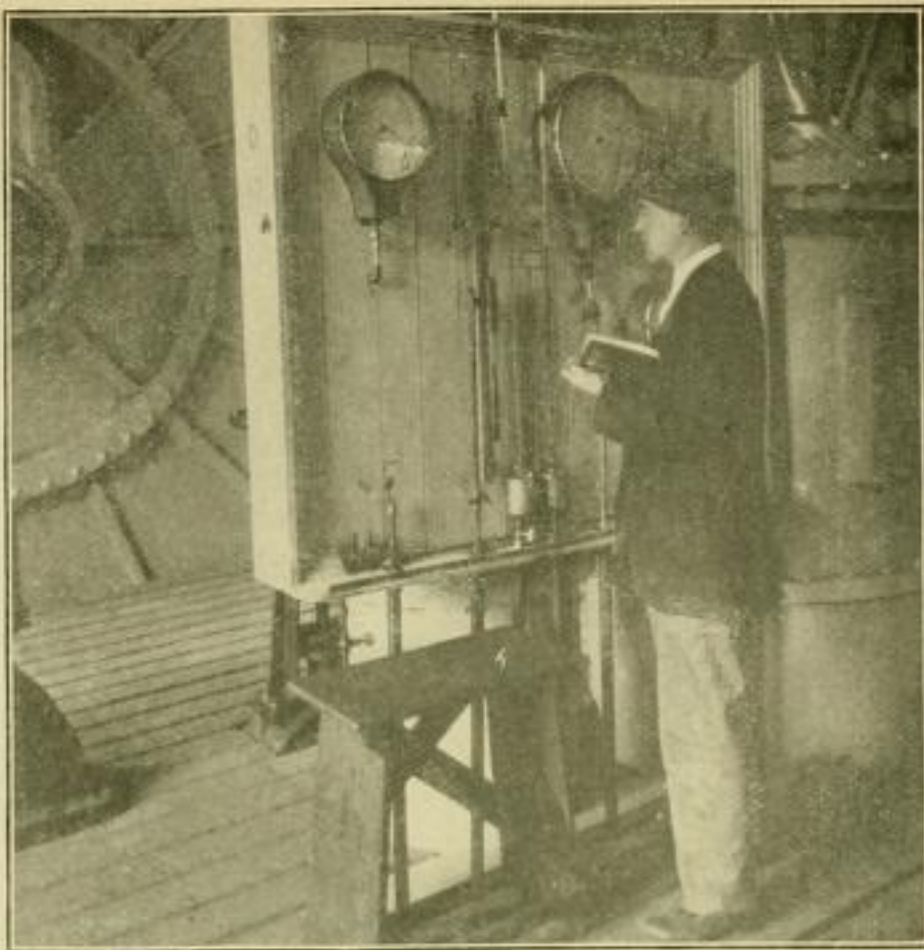
Weston
Electrical Engineering

"T'was only a dream"

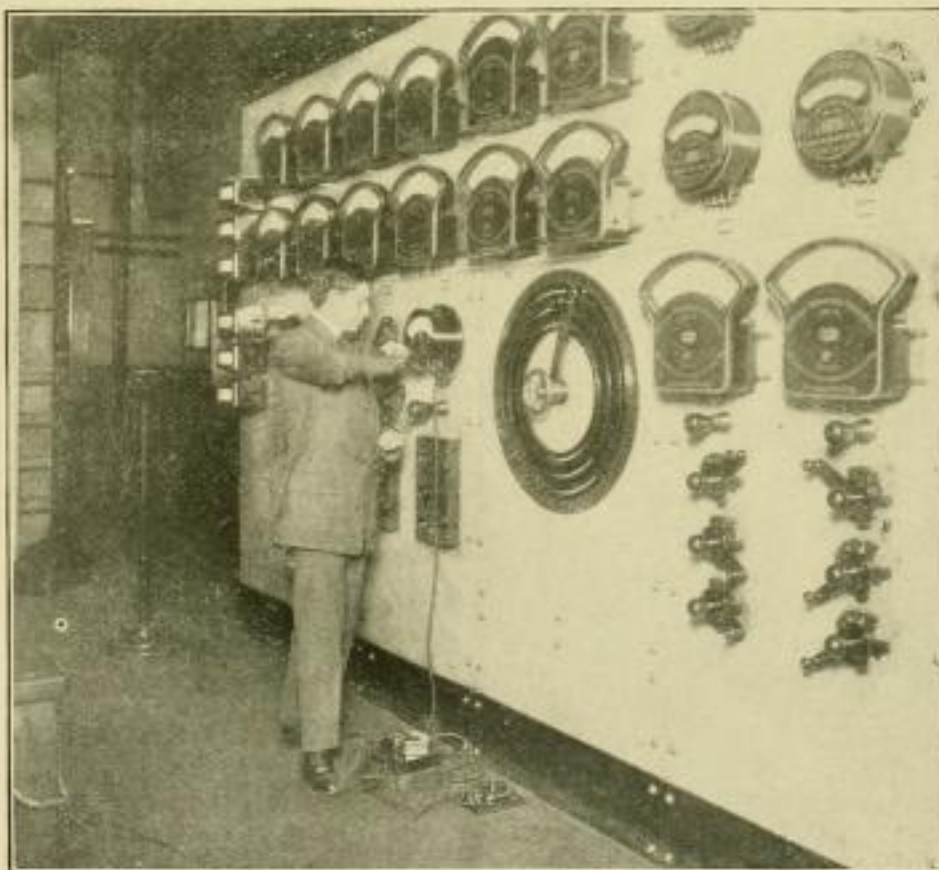
When we think of Mac, we always remember the time when a bunch of us returned from an inspection trip. The scene was laid in an elevated train. We were all sitting down quietly. At the next stop a peach got on and to our consternation, Mac offers his seat. We never thought it was in him; and then another fair one caught his eye and soon she was handing him some line of talk. That was the only time recorded that Mac ever departed from his usual bachelor ways.

Thesis: Design and Construction of Two Variable Reactances, with R. A. Preble.

E.E. Society; Class Editor, The Cauldron; Co-Op. A.A.



READING GAUGES
Everett Works
Boston Consolidated Gas Co.



CHECKING VOLTMETERS
Head Place Station
Edison Electric Illuminating Company



WINTHROP ELLIOT NIGHTINGALE, A. B., S. B.

Director of Engineering Practice,
Professor of Civil Engineering.

Harvard University, 1915, A. B., Massachusetts Institute of Technology and Harvard University, 1918, S. B.

United States Coast and Geodetic Survey, 1912-1916; Resident Engineer, Massachusetts Highway Commission, 1917; Massachusetts Institute of Technology, 1917-1918, Engineer in Charge, 1918-1919; Assistant Engineer, Lockwood, Green & Company, Engineers, 1919-1920; Northeastern College, 1921.

"Nothing doing today, come around tomorrow."