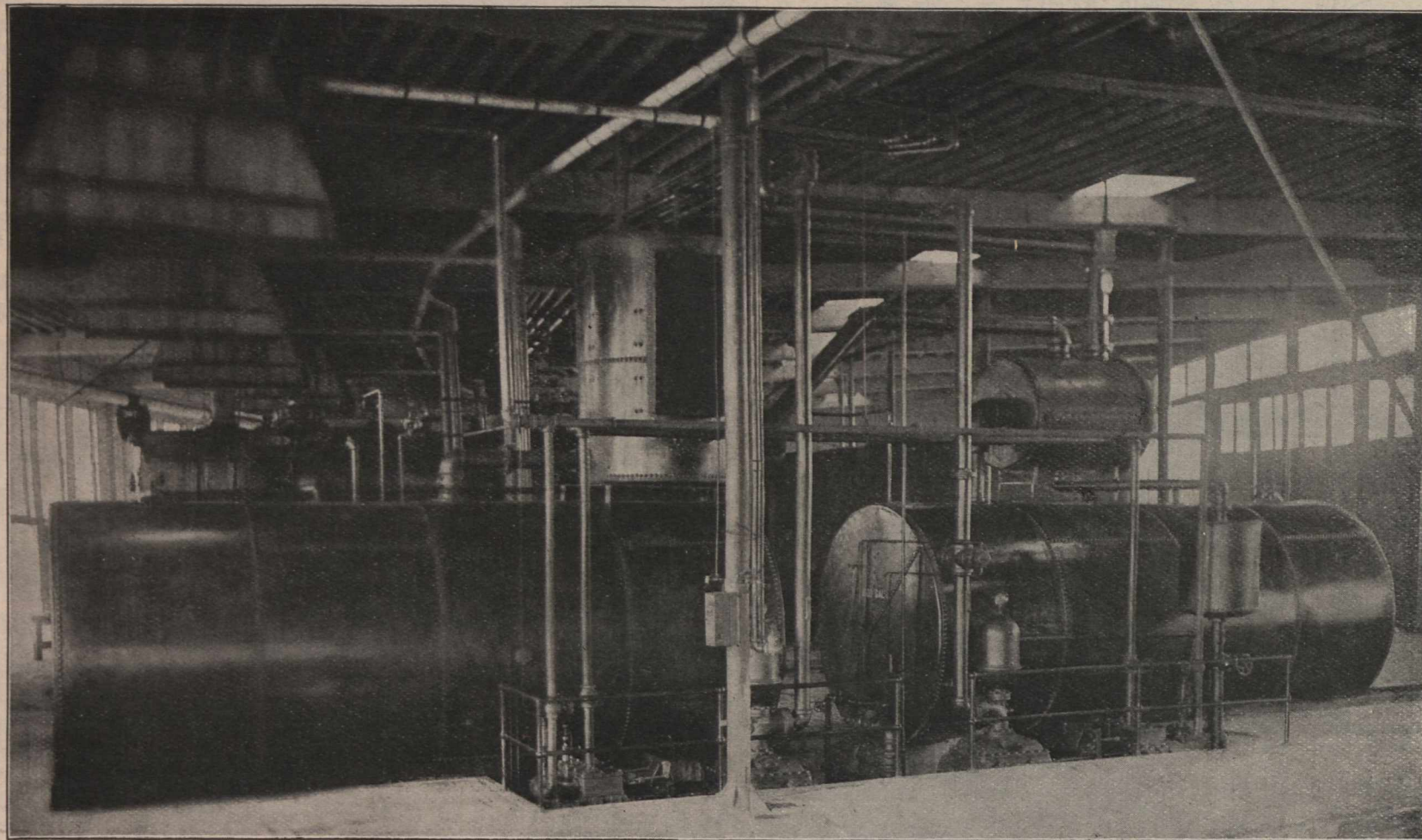


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NATIONAL BOILER WASHING SYSTEM

installed at the

**ROUNDHOUSE OF THE CHICAGO & EASTERN ILLINOIS R.R.
DANVILLE, ILL., U.S.A.**

This system saves 900 hours boiler washing labor, 537,600 lbs. of coal, 1,024,000 gallons water and 2,048 engine hours per month. Engine hours saved equals three engines per day, filling water averages 190°. This system saves and utilizes the heat units blown out of locomotive boilers and reduces trouble of leaking flues, cracked side sheets and broken staybolts. Washing water automatically maintained 140°. Estimates and blueprints furnished upon request.

The National Boiler Washing Company, Limited, Montreal