

# THEORY OF STRUCTURES

AND

## STRENGTH OF MATERIALS.

WITH

*DIAGRAMS, ILLUSTRATIONS, AND EXAMPLES.*

BY

HENRY T. BOVEY, M.A., D.C.L., F.R.S.C.,

PROFESSOR OF CIVIL ENGINEERING AND APPLIED MECHANICS, M'GILL UNIVERSITY, MONTREAL.  
MEMBER OF THE INSTITUTION OF CIVIL ENGINEERS; MEMBER OF THE INSTITUTION OF MECHANICAL ENGINEERS; LATE FELLOW OF  
QUEENS' COLLEGE, CAMBRIDGE (ENG.).

*SECOND EDITION, REVISED AND ENLARGED.*

FIRST THOUSAND.

NEW YORK:

JOHN WILEY & SONS.

LONDON: CHAPMAN & HALL, LIMITED.

1896.