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Civil Engineering Specification

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Second Edition

M
MACMILLAN

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First published 1968

Second edition 1976

Reprinted 1978, 1979, 1982, 1984, 1985

Published by

MACMILLAN EDUCATION LTD

Houndmills, Basingstoke, Hampshire RG21 2XS

and London

Companies and representatives

throughout the world

ISBN 978-0-333-34566-5

ISBN 978-1-349-06610-0 (eBook)

DOI 10.1007/978-1-349-06610-0

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Preface

THIS book is primarily concerned with the drafting of specification clauses for civil and municipal engineering work. The specification on a civil engineering contract constitutes a contract document and its provision is essential if the material and workmanship requirements of the job are to be adequately detailed.

The book sets out to indicate how a comprehensive and yet straightforward specification can be produced. The specification acts as one of the principal lines of communication between the Engineer and the Contractor and thus requires the exercise of considerable care and skill in its preparation.

The contents of this book should be helpful to engineers when compiling specifications and also of value to students who are studying the subject for degrees, diplomas and professional examinations in civil and municipal engineering.

Units of measurement, weight and pressure have been converted to their metric equivalents and the imperial units are shown in brackets. Appendix IV contains a metric conversion table which readers may find useful when preparing their own specifications on the metric system.

Nottingham, 1976

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ACKNOWLEDGEMENTS

THE author expresses his indebtedness to the various consulting and municipal engineers from whom over the years he has received valuable experience and guidance in the drafting of specifications.

Grateful thanks are also due to P. J. Edmonds and T. E. Blackall of the publishers, for abundant help and consideration during the production of the first edition of the book, and to Malcolm Stewart, for the new edition.