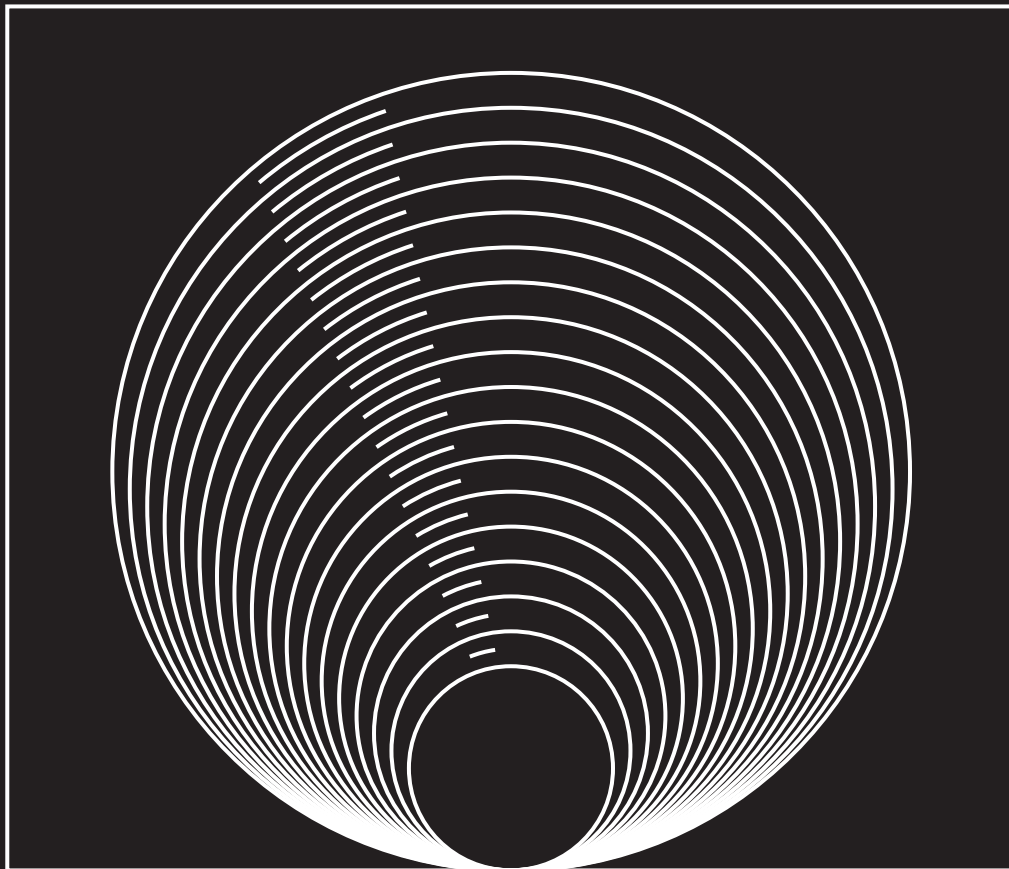




Modern Sewer Design

Canadian Edition





Modern Sewer Design

Canadian Edition

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Preface

The Second Edition of AISI's "Modern Sewer Design" is the result of a thorough review, revising and updating of information to reflect the current state-of-the-art and needs of the users. This book is intended for the experienced practitioner as well as the serious student. All chapters have been either extensively revised or enlarged to include new material.

Major credit is due to the members of the task force and others responsible for preparing this Second Edition: R.S. Standley, Consultant, Chairman; Roger Brockenbrough, USX Corporation; Robert Brown, Wheeling Corrugating Co.; Richey Dickson, Thompson Culvert Co.; Herbert Lawson, Armco Research & Technology; James Noll, Contech Construction Products Inc.; Corwin L. Tracy, National Corrugated Steel Pipe Association; George Tupac, Consultant; and H.C. Hoffman of the AISI staff for overall coordination and support.

The significant contributions from the firm of Paul Thiel Associates Limited, Consulting Engineers, Brampton, Ontario, to the hydrology and hydraulics portions of the handbook (Chapters 2 through 6) are hereby gratefully acknowledged.

Users of "Modern Sewer Design" are encouraged to offer suggestions for improvements in future editions.

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Canadian Edition - Supplementary Note

Canada's corrugated steel pipe industry converted its product specifications to metric units in 1980. Therefore, this manual originally published in the USA, has been extensively revised for distribution in Canada.

The information presented in Chapter 1 of this edition reflects current product availability in Canada and every effort has been made to ensure its accuracy. Metric versions of some of the information presented throughout this manual is available from the Corrugated Steel Pipe Institute (CSPI), 652 Bishop St. N. Unit 2A, Cambridge, Ont. N3H 4V6.

The following people must be thanked for their contributions toward preparing this edition: Ken de Souza, Dofasco; Steven Fox, Canadian Sheet Steel Building Institute; Brian Gibson, Stelco; Robert Lemon; Peter Smith, Armtec; and Mike Wilson, Atlantic Industries.

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