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Abbreviation

AS/NZS 2566.1 Supp 1:1998

Valid from

04/01/1998

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

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Description

This Supplement gives helpful background information to AS/NZS 2566.1 and emphasizes the need for field compaction of the embedment material to be consistent with assumptions on which the equations are based. Appendix B gives worked examples which illustrate the application of AS/NZS 2566.1 for the selection of an appropriate pipe material and class of pipe.

Scope

For pipelines subject to a very light load, it may not be necessary for the structural design to comply with AS/NZS 2566.1. This condition may be especially relevant to pipes with outside diameters of less than 250 mm. The minimum long-term ring-bending stiffness specified in AS/NZS 2566.1 (see Paragraph C2.2) can be compared with the value of 375 N/m/m given in Ref. 1.

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