

Soil Movements Induced by Tunnelling and Their Effects on Pipelines and Structures

by A. R. Selby

Tunneling effects on jointed pipelines - Canadian Geotechnical . Soil movements induced by tunnelling and their effects on pipelines and structures. Front Cover. P. B. Attewell, J. Yeates, A. R. Selby. Blackie, 1986

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Keywords: pipelines, tunneling, soil–structure interaction, continuum Soil movements induced by tunnelling and their effects on pipelines and Soil movements induced by tunnelling and their effects on pipelines . 1 Dec 2010 . Strain and Its Effect on Pipeline Behavior Data are presented from centrifuge tests in which tunnel volume loss was induced in sand beneath pipelines of varying Author keywords: Tunneling; Pipeline; Soil-structure interaction; Centrifuge; Elastic .. zontal soil movements is not considered in the paper. Full text - JESTR SOIL MOVEMENTS INDUCED BY TUNNELLING AND THEIR EFFECTS ON PIPELINES AND STRUCTURES. No abstract provided. Supplemental Notes:. Soil Movements Induced by Tunnelling and their Effects on . Soil Movements Induced by Tunnelling and their Effects on Pipelines and Structures. This book helps those who must estimate the effects of tunnelling-induced ground movements on buried pipes and buildings. 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Selby ISBN: 9780412009112 Kostenloser Soil movements induced by tunnelling and their effects on pipelines . The effects of soil conditions, tunnel horizontal spacing L, pipeline material, pipeline depth h and soil loss . theory of beams on an elastic foundation, but their calculation was rather Attewell, P. B., Yeates, J. & Selby, A. R., “Soil Movements Induced by Tunnelling and their Effects on Pipelines and Structures”, Blackie. Assessment of ground movement impacts on existing tunnels - Atkins tunnels that may affect existing surface and buried structures. In general, the loaded passively by tunnelling-induced soil movements. guidance to assess the effect of tunnel construction on existing pipelines, which are generally. SOIL MOVEMENTS INDUCED BY TUNNELLING AND THEIR . Soil Movements Induced by Tunnelling and Their Effects on Pipelines and Structures: P. B. Attewell, etc., J. Yeates, A. R. Selby: 9780216918764: Books Soil Movements Induced By Tunnelling And Their Effects On . 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