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improvement, foundation on soft and filled-up soil, pile foundation, seepage control, erosion control and retaining wall, marine projects, simplified liquefaction potential assessment, tailing storage management at mines, failure during construction, site hazard and remedy and geotechnical and foundation engineering practice. This book will be highly useful for professionals and practicing engineers in the area of geotechnical and foundations engineering. It will also be a useful reference for graduate and postgraduate students and the faculty in the same field.