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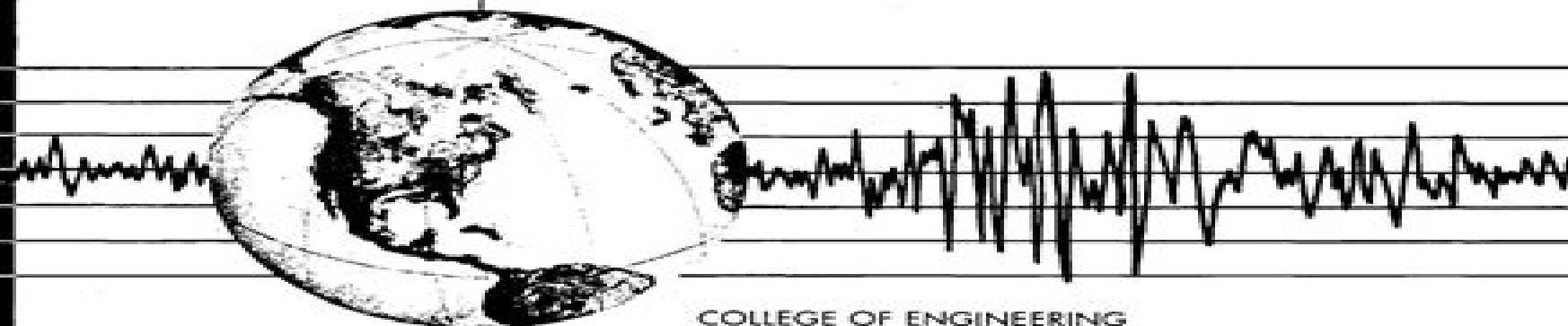


REPORT NO.  
UCB/EERC-95/01  
AUGUST 1995

EARTHQUAKE ENGINEERING RESEARCH CENTER

**GEOTECHNICAL RECONNAISSANCE  
OF THE EFFECTS OF THE  
JANUARY 17, 1995,  
HYOGOKEN-NANBU EARTHQUAKE, JAPAN**

A report based on the results of observations  
of the geotechnical reconnaissance team  
funded by the Seismic and Geotechnical Systems  
Earthquake Hazard Mitigation Program  
of the Engineering Directorate of the  
National Science Foundation Award No. CMS-9520204



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# Geotechnical Reconnaissance Of The Effects Of The January 17 1995 Hyogoken Nanbu Earthquake Japan

**José Fernandez**



## **Geotechnical Reconnaissance Of The Effects Of The January 17 1995 Hyogoken Nanbu Earthquake Japan:**

Geotechnical Reconnaissance of the Effects of the January 17, 1995, Hyogoken-Nanbu Earthquake, Japan Koichi Akai, Jonathan D. Bray, Ross W. Boulanger, John T. Christian, 1997 The Jan 17 1995 Hyogoken Nanbu Earthquake was one of the worst disasters to hit Japan in almost half a century It has been compared in its impact to the great Kanto Tokyo Earthquake of 1923 The Kobe Osaka region held many similarities in its geologic and tectonic setting to many areas along the West Coast and possibly other areas of the U S A geotechnical reconnaissance to identify the relevant problems and issues was organized This report provides a timely first hand overview of the type and extent of the geotechnical aspects of the damage

**Geotechnical Reconnaissance of the Effects of the January 17, 1995, Hyogoken-Nanbu Earthquake, Japan** University of California, Berkeley. Earthquake Engineering Research Center. (UCBEER), 1995

*Seismic Behaviour of Ground and Geotechnical Structures: Special Volume of TC 4* Pedro S. Seco e Pinto, 2021-05-30 Containing papers from the Special Technical Session on Earthquake Geotechnical Engineering this volume includes coverage of zonation maps liquefaction side effects ground motions slope instability seismic behaviour of slopes dikes and dams and warning systems

Proceedings of the Fourth Caltrans Seismic Research Workshop, 1996

*Linear and Non-linear Numerical Analysis of Foundations* John W. Bull, 2009-02-02 Correctly understanding designing and analyzing the foundations that support structures is fundamental to their safety This book by a range of academic design and contracting world experts provides a review of the state of the art techniques for modelling foundations using both linear and non linear numerical analysis It applies to a range of infrastructure civil engineering and structural engineering projects and allows designers engineers architects researchers and clients to understand some of the advanced numerical techniques used in the analysis and design of foundations Topics include Ground vibrations caused by trains Pile group effects Bearing capacity of shallow foundations under static and seismic conditions Bucket foundation technology for offshore oilfields Seismically induced liquefaction in earth embankment foundations and in pile foundations Free vibrations of industrial chimneys and TV towers with flexibility of the soil Settlements of high rise structures Seepage stress fields and dynamic responses in dams Site investigation

*Geodetic And Geophysical Effects Associated With Seismic And Volcanic Hazards* José Fernandez, 2012-12-06 Although geodetic monitoring techniques have been widely used in areas of seismic or volcanic activity the difficulty inherent to their discrete nature means that they must be deployed carefully to ensure the best possible detection or sensitivity of these points see e g BALDI and UNGUENDOLI 1987 JOHNSON and WYATT 1994 SEGALL and MATTHEWS 1997 Yu et al 2000 In many cases a more global monitoring method is required yet at the same time one that offers the highest level of sensitivity which enables detection of the phenomenon Interferometry radar InSAR techniques have been shown to play an important role in seismic and volcanic monitoring because they cover large areas 100 x 100 km and can be easily systematized in monitoring see e g MASSONNET and FEIGL 1998 BDRGMANN et al 2000 MASSONNET and SIGMUNDSON 2000 HANSEN 2001 The

limitations inherent to the GPS and InSAR techniques mainly observations at discrete surface points in the case of GPS and existence of non coherent areas and the fact that at present the three displacement components cannot be obtained in SAR interferometry can be overcome by using them together or other techniques e.g. PUGLISI and COLTELLI 2001 RODRIGUEZ VELASCO et al 2002 FERNANDEZ et al 2003

**Challenges and Innovations in Geomechanics** Marco Barla, Alice Di Donna, Donatella Sterpi, 2021-01-14 This book gathers the latest advances, innovations and applications in the field of computational geomechanics as presented by international researchers and engineers at the 16th International Conference of the International Association for Computer Methods and Advances in Geomechanics IACMAG 2020. 21 Contributions include a wide range of topics in geomechanics such as monitoring and remote sensing, multiphase modelling, reliability and risk analysis, surface structures, deep structures, dams and earth structures, coastal engineering, mining engineering, earthquake and dynamics, soil-atmosphere interaction, ice mechanics, landfills and waste disposal, gas and petroleum engineering, geothermal energy, offshore technology, energy geostructures, geomechanical numerical models and computational rail geotechnics.

**Multi-purpose High-rise Towers and Tall Buildings** H.R. Viswanath, Jurek Tolloczko, J.N. Clarke, 2003-09-02 Interest continues to develop in the design and construction of high-rise towers and tall buildings, structures with heights ranging from 75m to 500m and even more. This volume presents the papers from the third in a series of international conferences on the subject organised by the International Federation of High-rise Structures. The papers have

**Seismological and Engineering Aspects of the 1995 Hyogoken-Nanbu (Kobe) Earthquake**, 1995

**Journal of Geotechnical Engineering**, 1996 NARMS-TAC 2002 Reginald Hammah, 2002 *12o Conferencia Panamericana de Mecánica de Suelos E Ingeniería Geotécnica*, 39th U.S. Rock Mechanics Symposium, June 22-26th, 2003, Cambridge, Massachusetts, USA. Patricia J. Culligan, Herbert H. Einstein, Andrew J. Whittle, 2003 News, 1995

Earthquake Proof Design and Active Faults Y. Kanaori, 1997-04-02 On 17th January 1995 an inland earthquake of 7.2 magnitude occurred under Kobe city in central Japan. More than 5,500 people lost their lives. There was immense and serious damage to buildings. Researchers and engineers were shocked and astonished by the extent of the devastation and loss of life. Ground motions generated by the event were far greater than the seismic standard for earthquake proof designs in Japan. Recent academic progress in the fields of geology and geophysics which would help to reduce the severity of seismic disasters has not been sufficiently applied to the development of earthquake proof designs. This book contains 13 original and innovative papers of interdisciplinary study spanning earthquake proof technology and active fault science. Seven of the papers cover topics concerning the 1995 Kobe earthquake.

**Multiple Support Response Spectrum Analysis of Bridges Including the Site-response Effect & MSRS Code** Armen Der Kiureghian, Petros Keshishian, Ashot

Hakobian, 1997 A comprehensive investigation of the Multiple Support Response Spectrum (MSRS) method for seismic analysis of bridges and other multiply supported structures is presented. The method accurately accounts for the spatial

variability of ground motions including the effects of incoherence wave passage and spatially varying site response The structural response is obtained in terms of response spectra and peak displacements at individual support degrees of freedom and a coherency function that characterizes the three spatial variability effects Special attention is given to the effect of site response arising from variation in the soil conditions at different supports of the structure Through extensive comparisons with time history analysis the validity of the MSRS rule and the site response component of the coherency function are established Methods for estimating the site frequency response function needed in the coherency model are developed and examined These models and rules are implemented in the MSRS code for application to three dimensional multiply supported structures Using the MSRS code extensive parametric studies are performed for two example bridge structures The report concludes with a summary of guidelines for practical implementation of the MSRS rule

**Seismological Research Letters**, 1996      **U.S.-Japan Workshop on Cooperative Research for Mitigation of Urban Earthquake Disasters** Stephen A. Mahin, 1997 The feasibility of accelerating the discovery of new knowledge on the seismic behavior and response of the built environment and the complex civil infrastructure systems comprising major urban centers and of synthesizing transferring and utilizing this knowledge effectively in mitigating the potential life physical social and economic losses resulting from a major urban earthquake was explored at a bilateral Workshop convened in Maui Hawaii during December 14 through 16 1995 The 51 participants at the workshop were selected from leading experts from Japan the U S and elsewhere in a wide variety of disciplines from engineering social science and public policy research The objective of this Workshop was to identify a research agenda related to urban earthquake loss reduction through a synthesis of available knowledge about the Hyogoken Nanbu and Northridge earthquake disasters      Geotechnical Earthquake Engineering Handbook Robert W. Day, 2002 Provides in depth earthquake engineering analysis as applied to soils Includes worked out problems illustrating earthquake analyses and current seismic codes      **Second U.S.-Japan Workshop on Seismic Retrofit of Bridges** Kazuhiko Kawashima, 1997      **Numerical Modeling of Earthquake Site Response Including Dilation and Liquefaction** Zhaohui Yang, Ahmed-Wael Metwalli Elgamal, 2000

Geotechnical Reconnaissance Of The Effects Of The January 17 1995 Hyogoken Nanbu Earthquake Japan: Bestsellers in 2023

The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year.

**The Must-Read :** Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph.

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**Geotechnical Reconnaissance Of The Effects Of The January 17 1995 Hyogoken Nanbu Earthquake Japan :** Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting.

These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered.

The novel begins with Richard Pappen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

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