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Proceedings Of The Ocean Drilling Program, Scientific Results Volume 200 7. SHALLOW SEISMIC STRUCTURE OF EASTERN PACIFIC OCEAN CRUST AT ODP SITE 12241 Y.F. Sun,<sup>2</sup> J. Kasahara,<sup>3</sup> R. Stephen,<sup>4</sup> G.T. Baechle,<sup>5</sup> G.P. Eberli,<sup>5</sup> H. Hoskins,<sup>4</sup> M. Nakamura,<sup>3</sup> And Y.C. Teng<sup>6</sup> ABSTRACT Ocean Drilling Program Site 1224 Is Located About Halfway Between Feb 3th, 2024

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The Cyclic Load Had A Frequency Which Was Well Below The Resonant Frequency Of The Foundation. LABORATORY MODEL TESTS Only One Type Of Sand Was Used For The Present Model Tests. The Sand Had 100% Passing U.S. No. 20 (0.85 Mm Opening) Sieve, 26% Passing U.S. No. 40 (0.425 Mm Opening) Sieve, And 0% Pass Mar 1th, 2024

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Ansysis User's Guide. [5] Negru M., Rinderu P., Curtu I. Modal Analysis Of The Portal Plane - " Milling Machine Optimized Resistance Structure By Using F.E.M." , The XII International Congress On Sound And Vibration, ICSV12, 11-14 July, Lisabona, Portugalia, 2005. [6] Negru M., Bolcu D.,Manea I.Earthquake Simulation Of The SMEP , " May 2th, 2024

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IS:1893(part: I):2002. India Classified Into 4 Seismic Zones Namely Zone II, III, IV, V, Having Different Types Of Soils Which Increases The Importance Of Understanding Of Effect Of Base Shear In Consideration To Various Types Of Soils In Same Zone Also. Response Of Structures To Earth's Surface Vibrations Is A Function Jan 2th, 2024

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The Gravity Load Is Resisted Entirely By A Steel Space Frame And The Lateral Load Is Resisted By The Reinforced Concrete Shear Walls In The First Two Stories And Steel Plate Shear Walls In The Upper Four Stories. The Steel Shear Wall Panels In This Building Are 25 Ft Wide And 15.5 Feet High With Th May 1th, 2024

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Keywords: Seismic PSA, 3D FEM, Nonlinear Analyses, Soil-structure Interaction, Basemat Uplift, Lumped



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