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Ansys 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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