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The Cyclic Load Had A Frequency Which Was Well Below The Resonant Frequency Of The Foundation. LABORATORYMODEL 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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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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