

## Analysis of Slope Stability Using Limit Equilibrium

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**Abstract text:**

In achievement of slope load sustainability using mixed soil technique, is considered acceptable the method for slope construction technology. This paper deals with evaluation of mixed soil technique for construction of stable slope and proves the soil capability by analysis of computerized modeling, the revealed result of investigation, the possibility of using nearest local material, reducing project cost, solving the construction geotechnical problem and accurate understanding of soil property when it is developed under different types of geometry.

**Key Words:**

modeling; mixed soil; liquefaction and soil foundation geometry.

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