

عنوان مقاله:

Airport Runway Flexible Pavement Thickness Designing Results Examination by Designing Software

محل انتشار:

نهمین کنگره بین المللی مهندسی عمران (سال: 1391)

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خلاصه مقاله:

With today's improving technology, several software are prepared and used to analyze and design the airports runaway pavements which serve the users with better results, especially trustable ones. The most crucial ones presented to design airport runaway pavement are FAARFIELD, PCASE, APSDS. Research aim is to introduce the softwares and their capabilities, and examine the results made in airport runaway thickness with all traffic theories emphasizing huge airplanes. Results show differences in pavement thickness calculation with softwares in sample airports.

کلمات کلیدی:

design softwares, pavement thickness, huge airplanes

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