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According to this perspective, short scale construction is a typical optimization problem, such as the well-known knapsack problem (“Choose a set of objects, each having a specific weight and monetary value, so that the value is maximized and the total weight does not exceed a predetermined limit”).

Meta-Heuristics in Short Scale Construction: Ant Colony ...

for large-scale projects. The major objective of this thesis is to design and develop new heuristic and meta-heuristic methods to achieve fast and high quality solutions for the large-scale RLP and RCDTCTP. Two different methods are presented in this thesis for the RLP, including a memetic

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