# Conceptual cost estimating using Means guides

## 1) Parameter Estimates

It relates the total cost to few physical measures (parameters) that reflect the size or scope of the project.

# Examples

- Estimate of the cost of a school by multiplying the area by the unit price based on area.
- A parking garage estimate based on the number of cars

### Stage 1:Preconstruction - Conceptual Planning-Conceptual Cost Estimating

## **Means Estimating Guides**

Terry C. Ryan, Edward L. McDowell

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Ringwald,1993-02-23 This working handbook provides invaluable assistance for estimating and planning today s more complex urban and suburban heavy construction rehabilitation projects Means Heavy Construction Handbook is designed to simplify the task by providing relevant information and advice for the problem at hand whether it s selecting the right number of haulers for a load and haul job choosing the right method of compaction or projecting equipment repair and maintenance costs You ll find a tremendous range of expert advice on every aspect of heavy construction work including guidance for using RSMeans cost data to prepare highly reliable estimates FEATURES Special benefits of this unique Handbook Explains the business aspects of buying vs leasing maintaining and accounting for equipment Includes a major

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