



We are about you[®]

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We make your company more productive by applying: Lean Engineering, Manufacturing, and Service Processes

Making Productivity Visible to Everyone[®]

Design for Value Engineering to Increase Job profits

A contractor should be and stay profitable as long as it has backlog. To improve the profits of jobs a very detailed Value Engineering (VE) is necessary. Only contractors that can improve productivity through better management of time, cost and quality will increase backlog's profits. Reduction of risk early on in the project will help to improve profits

This course addresses how to prepare and conduct a VE session in order to improve profits

Issues addressed are:

- Identification of job risk
- Labor risk prediction
- Procurement planning to reduce labor cost
- Safety plan
- Technical risk reduction
- Business risk reduction
- Integration risk reduction

This full day course will teach the project managers, estimators and field foremen to identify and reduce all the applicable risk early on in the project start up. Participants will learn the implementation steps for an effective and consistent Value Engineering process, which will improve productivity and profits of the projects.

The seminar is based on research conducted by MCA for the construction industry.