



Inc.

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

3040 Airpark Drive South, Suite C
Flint, MI 48507
Tel: (810) 232-9797/Fax: (810) 232-9746
www.mca.net

Agile Construction™

Agile Construction™ is profitable construction. A construction job site is a very fluid work environment, in a state of constant change, both planned and unplanned. The jobsite needs and requirements alter, often frequently. Resources and experience levels change with every personnel reassignment. Schedules change.

Agile Construction™ allows the contractor to rapidly adapt to job site changes in order to complete each project both profitably and efficiently. The agility (responsiveness) of the contractor at the job site will improve the profits. Agility, not leanness, is what construction jobsite management needs.

This course will teach the principles, exercised successfully by other industries. It will focus on:

1. Labor productivity and measurement
2. Job scheduling and planning
3. Procurement management
4. EAE™
5. Project financial management

The participants will learn how to establish a useful productivity measuring method. They will experience simple methods and tools for scheduling and tracking that can improve visibility and knowledge of their jobs. They will learn how to identify the obstacles and labor waste which can impact job productivity, and discuss techniques that can improve it by better than 30%.

Owners, Executive Managers, Project Managers and high level Field supervisors will learn how to be more profitable, while increasing hit-ratios through more accurate job estimates. The implementation of Agile Construction to jobs will guarantee much higher profits and better cash flow; and will also help