**Title:** Joint DBIA/LCI Intro to Lean Training

**Champion:** Kristin Hill

**5/08/17**

### Background/Problem Statement
Design Build Institute of America (DBIA) and the Lean Construction Institute (LCI) have a common objective of educating the industry regarding best practices in collaboration and methods for design and construction that facilitate superior outcomes for owners and practitioners. By offering joint training and education we are expanding both entities audiences and providing education on the benefits of integrating the design build contractual model with lean principles.

This is an opportunity to reach out to more companies to bring awareness to Lean approaches.

Conversations with DBIA regarding this are at an initial stage, although LCI has made an initial agreement to pursue this opportunity.

A MoU is in place between the 2 organizations.

The LCI Education Committee will be involved to the extent they can and want to provide support. This is not meant to distract from their current product load.

### Current State /What is out there now?
There is not currently a joint training program that shows alignment between the 2 industry groups.

- There is confusion in the industry about Lean being only for IPD projects
- There are companies/agencies that can use DB contracts but not IPD (yet)
- Lean is applicable to different levels with all contract types

### Proposed Conditions of Satisfaction
Create the following:

- A jointly developed position statement on the merits of integrating lean principles into a design-build contractual model. The position paper is to be modeled after DBIA's existing position statements.

- A jointly developed, 90-minute introductory webinar discussing the merits of design-build and lean principles individually, and culminating with a discussion of how the combination of the two can achieve superior outcomes.

- A half-day course (estimated 4 hours of instruction) highlighting the important considerations, required culture, benefits, and processes for incorporating lean principles into a design-build model.
  
  i. The course will reference key elements of DBIA's core curriculum as well as LCI's Last Planner System, but will not provide full details of either.
  
  ii. Students will be encouraged to seek additional education as they deem appropriate from the respective organizations.

### Support Needed from LCI
- Development and delivery time from Kristin Hill
- Support and approval from the Ed Committee
- Ed Committee Cluster Lead: Sarah Zdarko
- Non-committee member currently involved: Dave Umstot
- Possible Improved Instructors: Sarah Zdarko, Dave Umstot

### Recommended Participants/participant type
Webinar: Any DBIA/LCI member that is interested – it is expected that the webinar will be free of charge

4 Hour Program: Any DBIA/LCI member that is interested, particularly if the deliver using DB contracts/methods – there will be a fee involved – TBD

### Product Development Schedule

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<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Responsible</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>LCI /DBIA Meeting – initial thoughts conversation</td>
<td>Dan H</td>
<td>Done</td>
</tr>
<tr>
<td>3/28</td>
<td>Kristin &amp; Craig initial conversation/alignment</td>
<td>Kristin H</td>
<td>Done</td>
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<tr>
<td>5/08/17</td>
<td>Initial A3 to Board Liaison for approval to proceed with developing course outline</td>
<td>Kristin H</td>
<td>Done</td>
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<tr>
<td>5/30/17</td>
<td>Board Liaison response/approval/comments</td>
<td>Will Lichtig</td>
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<tr>
<td>4/28</td>
<td>Joint position statement</td>
<td>Lisa Washington</td>
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<tr>
<td>5/10</td>
<td>Webinar content draft</td>
<td>Sarah/Craig</td>
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<tr>
<td>9/30</td>
<td>½ Day Course Ready for Congress roll-out Oct.</td>
<td>Sarah/Craig</td>
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