



**Tuesday**  
**August 18, 2009**  
**The Plaza Club**  
**900 Fort Street,**  
**20th flr**

**Parking is available in the building for \$3.50 after 5:00 p.m.**

**5:15 p.m.**  
**No Host Bar & Tabletops**  
**6:00 p.m.**  
**Buffet Dinner**  
**6:30 p.m.**  
**Program**

**Reservations Required!**  
**847-1862 or fax 847-6575**  
 bkcorp2@hawaiiantel.net



This meeting qualifies for AIA/CES learning units



# BIM In Hawaii: The Evolution of the Building Process

Speakers: Aaron Wagner and Matt Bickel, Architects Hawaii Ltd.

From the perspective of design technology, Aaron Wagner and Matt Bickel of Architects Hawaii Ltd. will present us with baseline understanding of what BIM could mean to everyone involved in a building lifecycle. First coined in the early 1970s, BIM is not a new process. Only recent technological advances have allowed this theoretical process to become more of a reality.

BIM has the potential of closing the gaps between design team, build team and owner/operator. Mr. Bickel will describe the tools available to support this process including the obvious like AutoDesk Revit, 3D Studio, and the not so obvious like simple email, MS Office, web meetings and other web based tools. Mr. Wagner will illustrate the application of these tools in the design process, and then finally discuss possible ways of how BIM could benefit us.



Matt Bickel is an Associate and IT Manager at Architects Hawaii Ltd. (AHL). He has 20 years' experience in Information Technology, working in the educational, insurance, banking, manufacturing and construction fields. Some highlights of his career include network design and security, disaster recovery, software distribution, data center operations, and interoperability. He formerly was with Prometric, where he spent seven years designing and implementing delivery systems for com-

puter-based testing for its international division. For the past five years he has worked for AHL, where he maintains a Novell/Linux/Windows network of more than 120 workstations and 20 servers. Mr. Bickel handled the initial implementation of BIM software at AHL, where there are now approximately 60 Revit workstations. He is an Allied member of the AIA and is a LEED-AP.



Aaron Wagner has more than 10 years of experience in the design and architectural industry. He applies his knowledge of the life cycle of the built environment as Architects Hawaii Ltd.'s first BIM Manager. He has trained and fostered 39 AHL staff members into becoming proficient Revit users. Since

becoming heavily engaged in implementing Revit and focusing AHL's efforts into the BIM process, he has managed and maintained more than 21 projects utilizing Revit. These projects have proven that Revit is the right tool for our industry's new age. Some have been completed with the success and measure of information they might not have seen before this process.

Mr. Wagner is passionate about BIM, and aspires to educate others in this process and how all aspects of the building industry can benefit from it. Mr. Wagner sits on the committee and is a contributor to the National BIM standards.

With RSVP by 8/17/09	\$35.00	WITHOUT RSVP or RSVP after 8/17/09	\$40.00
----------------------	---------	------------------------------------	---------

**Fax Reservation Form to Barbie Rosario, 847-6575 (email: bkcorp2@hawaiiantel.net) by August 17, 2009...Or call the CSI reservations line, 847-1862**  
**To receive the discounted rate, RSVP's must be received by August 17, 2009.**  
**No shows will be billed**

First Name		Last Name	
Company			
Address			
City		State	Zipcode
Email		Phone	Fax
Guest Name			
Company			
Guest Name			
Company			
<input type="checkbox"/> Please send me membership information		<input type="checkbox"/> Please send me sponsorship information	