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Don't Let the Building Information Modeling Beast Kill the Craft of Drafting

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Last updated: November 14, 2014

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Rules of Engagement

- This is a roundtable discussion your participation is key to a great session!
- Be respectful of everyone's opinion and experiences
- It is our goal to discuss several topics plus a wrap up/conclusion
 - 90 minutes can be a short time
 - we have approximately 12-15 minutes per topic
- Keep your input concise to allow time for others to share as well
- Keep it constructive we can discuss the challenges we face, but lets avoid turning this into a gripe session
- Silence phones if you must to take a call please step out of the room



Class summary

As more importance is placed on BIM models and 3d deliverables and the life cycle management of project data, there is still the need to present the 2D representations of the model in a clear and concise format that utilizes time tested best practices for drawing and drafting standards. In most cases our deliverables are still the 2D plan sets; how many of your Engineers, Designer, and Architects utilize software design packages, but have not been instructed on best drafting practices that aid in telling the story to the contractor on the construction documents?



Key learning objectives

At the end of this class, you will be able to:

- Discuss who uses the software tools in your company how that may have evolved
- Discuss what your company's viewpoint is on the 'Craft' of Drafting
- Discuss organizations like ADDA, ASME, ANSI and what is available to help companies set drafting guidelines and educate staff
- Discuss drafting certification program
 - Internal or external and are they still valued?



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 Discuss organizations like ADDA, ASME, ANSI, NIBS, PWGSC and what is available to help companies set drafting guidelines and educate staff



Discuss drafting certification programs –
Internal or external and are they still valued?



Recap

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Session Feedback

- Via the Survey Stations, email or mobile device
- AU 2015 passes given out each day!
- Best to do it right after the session
- Instructors see results in real-time







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