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ATLANTA, GEORGIA

A Guide to Practical Coordination

David Epps – Director of Construction Technology
Chris Baierl – BIM Manager
A PRACTICAL GUIDE TO COORDINATION

www.winter-construction.com

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BIMFORUM
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THE PEOPLE

THE PLAN

THE PROCESS

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THE PEOPLE
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Team

• Coordination is a team effort
• Biggest factor in your success
• Everyone is an active participant
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Attendance

• Attendance is expected
• Bring the right people
• Decision makers are needed
• Participation is key
• Remote teams are OK!
• Over communicate
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Accountability

- Come prepared
- Coordination does not stop
- Walk your talk
- Subcontractors responsibility
- Recap action items
- Follow up on critical items
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THE PLAN
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Plan

• Coordination Kickoff Meeting (BxP and other tools)
• Who is doing what?
• When are they doing it?
• What LOD?
• File transfer protocol?
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Schedule

- BIM Coordination schedule
- The weekly cycle
- Review your progress

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Scope

• Clearly identified in contract.

• BIMForum LOD Specification

• Scope Gaps
Proactivity

• Promote proactive modeling
• System Hierarchy
• Iterative Process
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Flow

• Bring solutions ... not problems
• Define system hierarchy
• Trades must compromise
• Keep teams moving
• Remove roadblocks
• Keep information current
• Intervene when necessary
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Tools

- Software, templates, and workflow.
- Sharing information
- Compatibility
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MANAGE THE PEOPLE
ENFORCE THE PLAN
LEAD THE PROCESS
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this is NOT easy...

BIMForum Coordination Guide Taskforce

Coming Soon!
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