Key Contracting Issues

Owner & Design Professional Agreements

Consensus Docs v. AIA

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Comparison of AIA B101 and ConsensusDocs 240

- <u>Today's Discussion</u> Comparing the Two Most Commonly Used Owner/Architect Form Agreements
- The Focus Selected Significant Issues & Major Differences
- <u>Tailoring Your Contract</u> Customization is Possible & Often Necessary

Ownership, Copyright, Use and Transmission of Paper and Electronic **Documents**

Designer's Documents Brief History of the Technology:

- Drawings by hand
- Advent of CADD
- Adding information "in the lines"
- Interactive databases
- Cloud computing

Competing Interests

- Owner's need to protect proprietary information
- Designer's authorship
- Intellectual property rights
- Other protectable interests

Ownership of Documents

Consensus Docs 240

AIA B101

 Owner Shall Receive Ownership (Except Copyrights) of All Documents, Drawings, Data Prepared by **Architect or Consultants** for the Project, Upon Final Payment or Payment of All Sums Due in the Event of a **Termination** (Art. 10.1)

Architect and its
 Consultants are Owners
 of Their Respective
 Instruments of Service,
 Retaining All Rights,
 Including Copyrights, in
 the Documents
 (Art. 7.2)

Copyright Ownership

Consensus Docs 240

AIA B101

 Owner Has the Option of Being Granted Copyright Interest in Documents, Contingent on Making All Payments Required, Including a Stated Copyright Fee (Art. 10.1.1) Architect Grants Owner a Non-Exclusive License in Instruments of Service, Solely for Use in Constructing, Using, Maintaining Altering and Adding to the Project, **Provided Owner** Substantially Performs, **Including Making Prompt** Payments of All Sums Due (Art. 7.3)

Termination of Copyright Interest

Consensus Docs 240

AIA B101

Owner Can Use
 Documents to Complete
 the Project After Owner
 Termination for
 Convenience or
 Termination for Cause by
 Either Party, If the Owner
 Pays All Sums Due (Art.
 10.1.2)

- Owner Non-Exclusive
 License Terminates if
 - Owner Does Not Pay All
 Sums Due
 - Architect Terminates the Contract for Cause (Art. 7.3)
 - Owner Does Not Pay an Extra Fee After a Termination for Convenience (Art. 11.9)

Transmission of Documents

Consensus Docs 240

AIA B101 & E203

- CD 200.2 Electronic Communications Protocol Addendum
 - Establishes Procedures & Administrative Framework for Electronic Document Transfer
 - More Detailed in many respects
 Than the AIA Counterpart
 - Limited License to Use Documents
 - Mutual Indemnity for Damages from Failure to Conform to Protocol

- <u>E203 2013</u> BIM & Digital Data Protocol Exhibit
 - Plus G201 2013 (Project Digital Data Protocol Form)
 - Establishes Procedures for Transmission and Exchange of Digital Data; adds Confidential Data
 - Warranty of Ownership, No Warranty of Correctness
 - Limited License to Use Documents
 - Indemnity by Receiving Party for Unlicensed Use or Modification
- C106 2013 Digital Data Licensing Agreement

Indemnification

Indemnification

Consensus Docs 240

- Mutual Indemnification
 Based on Comparative
 Negligence (Art. 7.1)
- No Duty to Defend
- Architect Indemnifies
 Owner, Constructor and
 Others at the Site
- For Personal Injury, Sickness, Death and Property Damage
- Attorneys' Fees / Costs

AIA B101

- No Indemnity By Architect in B101
- B103 Contains Architect Indemnity for 3rd Party Claims Caused by Architect Only to the Extent of Insurance Proceeds (Art. 8.1.3)

Indemnification

Consensus Docs 240

- Owner Indemnifies
 Architect for Post Construction Prohibited
 Use of Documents
 (Art. 10.1.3)
- Architect Indemnification of Owner for negligencecaused delays (Art. 5.2)
- Mutual patent/copyright Indemnities (Art. 3.9, 4.3)

AIA B101

- Owner Indemnity Against 3rd Party Claims Arising From Owner's Unauthorized Use of Documents, Unless Proper Termination for Cause (Art. 7.3.1)
- Owner & Architect
 "Warrant" Ownership of
 License for Furnished
 Instruments of Service
 (Art. 7.1)

Standard of Care

Standard of Care

Consensus Docs 240

 2011 Addition of a Legal Standard of Care:

"In accordance with the standard of professional skill and care required for a Project of similar size, scope and complexity, during the time in which the Services are provided." (Art. 2.1)

AIA B101

Stated Standard:

"Consistent with the professional skill and care ordinarily provided by architects practicing in the same or similar locality under the same or similar circumstances."

(Art. 2.2)

Relationship of Trust & Confidence

Consensus Docs 240

- "Design Professional accepts a relationship of trust and confidence with the Owner"
- "And will furnish the skill and judgment required above in furthering the interests of the Owner." (Art. 2.2)

AIA B101

 No Attempt to Establish a Fiduciary Relationship Between the Design Professional and the Owner

Standard of Completeness

Consensus Docs 240

- Provide Architectural & Engineering Services Necessary to Design the Project (Art. 2.1)
- Construction Documents shall <u>describe all Work</u> <u>necessary</u> to bid and construct the Project. (Art. 3.2.5)

AIA B101

- Provide the Professional <u>Services as Set Forth</u> in this Agreement (Art. 2.1)
- Prepare Construction
 Documents Setting Forth
 in <u>Detail the Quality</u>
 <u>Levels</u> of Materials and
 Systems and <u>Other</u>
 Requirements for the
 Construction
 (Art. 3.4.1)

Building Information Modeling (BIM)

BIM Brief History of the Technology:

- Drawings by hand
- Advent of CADD
- Adding information "in the lines"
- Interactive databases
- Cloud computing

BIM Development of Collaboration:

- Shop drawings
- Specifications
- "Value Engineering"
- Design/build
- "Partnering"
- Collaborative approach

BIM Defined:

Building Information Modeling is the development and use of a computer software model to simulate the construction and operation of a facility.

The resulting model, a **Building Information Model**, is a data-rich, object-oriented, intelligent and parametric digital representation of the facility, from which views and data appropriate to various users' needs can be extracted and analyzed to generate information that can be used to make decisions and improve the process of delivering the facility.

[AGC of America, Contractor's Guide to BIM, 1st ed., p. 3 (2006)]

AIA Definitions – BIM and the Model

A Building Information Model is a digital representation of the Project, or portion of the Project, and is referred to . . . as the "Model," which term may be used . . . to describe a Model Element, a single model or multiple models used in the aggregate, as well as other data sets identified in AIA Document G202 – 2013, Project Building Information Protocol Form. [AIA E203 – 2013, Sec. 1.4.1]

Building Information Modeling is the process used to create the Model. [AIA E203 – 2013, Sec. 1.4.3]

Consensus Docs 240

AIA

- Required to use BIM if Owner requires
- Reference to separate BIM addendum (ConsensusDocs 301)

- AIA new series of exhibits & forms:
 - AIA E203 2013 (contains many of the general concepts)
 - AIA G201 2013 (Project Digital Data Protocol Form)
 - AIA G202 2013 (Project Building Information Modeling Protocol Form)

Consensus Docs 301

AIA E203-2013

- General Principles
 - Does not restructure any other agreements (1.1)
 - Parties may append or incorporate (1.3)
 - Does not change
 Designer's obligations or role (1.4)
 - Does not change Owner's warranties as to design
 (1.5)

General Provisions

- Incorporated by reference into other agreements (1.2)
- All parties are third party beneficiaries (1.2.1)
- Level of Development (LOD) (1.4.4)
- Consider third party beneficiary principles in connection with LOD "authorized uses"

AIA E202 - 2008

- Level of Development (LOD)
 - LOD 100 (overall massing/3D)
 (3.2)
 - LOD 200 (generalized assemblies; approx. dimensions (3.3)
 - LOD 300 (accurate dimensions; traditional CDs) (3.4)
 - LOD 400 (complete fabrication & detailing) (3.5)
 - LOD 500 (altering and adding to the model) (3.6)

AIA G202 - 2013

- Level of Development (LOD)
 - LOD 100 (symbol or other generic representation but less than LOD 200) (2.2.1)
 - LOD 200 (generic system, object, or assembly; approx. size/shape) (2.3.1)
 - LOD 300 (specific system, object, or assembly incl. size/shape) (2.4.1)
 - LOD 400 (specific system with fabrication & detailing) (2.5.1)
 - LOD 500 (field verified representation) (3.6)

Consensus Docs 301

- Types of Models
 - Definition of "Model" (2.14)
 - Design Model (2.6)
 - Construction Model (includes the equivalent of shop drawings) (2.2)
 - Federated Model (individual models do not change)
 (2.8)
 - Full Design Model (Arch., Struct., MEP) (2.9)
 - Project Model (2.15)

Consensus Docs 301

AIA E203-2013

- Information Management
 - Role and responsibility of Information Manager (3.2)
 - User accounts
 - Access rights and controls
 - Encryption measures
 - Track data entry
 - Backup and maintain data

Protocols

- Digital Data Protocols (Art. 3 plus G201 2013)
- Digital Data Management (3.5)
- Building Information
 Modeling Protocols (Art. 4 plus G202 2013)

Consensus Docs 301

BIM Execution Plan

- Contact info on participants (4.3.1)
- Identify, define and update content of models
 (4.3.2 4.3.5)
- Schedule for delivery and update of models
 (4.3.6 4.3.7)
- Procedures and protocols (4.3.9 - 4.3.29)

AIA G202-2013

Model Elements

- Reliance on model elements based on "authorized uses" of LOD information
- Model element tables (3.3)
 - Divides the model into separate elements
 - Version utilizing CSI UniFormat[™] designations
 - Version utilizing OmniClass[™] designations
 - "Generic" version

Termination

Owner Termination for Convenience

Consensus Docs 240

- Owner Right to Terminate for Convenience
- Requires 7 Days Written Notice
- Architect May Recover
 - Payment for Services
 Properly Performed
 - Any Proven Loss, Cost or Expense re Services
 - Termination Premium SetOut in Agreement

(Art. 8.2)

AIA B101

- Owner Right to Terminate for Convenience (Art. 9.5)
- Requires 7 Days Notice
- Architect May Recover
 - Payment for Services
 Performed
 - Reimbursable Expenses
 Then Due
 - Termination Expenses in Art. 9.7, including –
 - Expenses Directly
 Attributable to Termination
 - Anticipated Profit
 - Licensing Fee (Art. 11.9)

Mutual Termination for Default

Consensus Docs 240

- Mutual Right to Terminate for Material Breach
- Requires 7 Days Written
 Notice & Opportunity to
 Take "Appropriate
 Corrective Action"
- Then Written Declaration of Termination Required (Art. 8.1)

AIA B101

- Mutual Right to Terminate for Failure Substantially to Perform
- Requires 7 Days Written
 Notice But No Mention of Opportunity to Cure
- No Requirement of a Second Declaration of Termination

(Art. 9.4)

Architect Termination

Consensus Docs 240

Work Continuation Clause --

- Architect Will Continue to Perform its Services During any Dispute Proceeding
- Owner Will Continue to Pay Undisputed Sums (Art. 9.1)
- <u>But</u>, Architect Still Has Termination Rights for Material Breach – such as a Failure to Pay?

AIA B101

- Owner Failure to Make Payment is Substantial Nonperformance and Grounds for –
 - Termination, or
 - Suspension of Services
- To Stop Work, 7 Days Written Notice Required
- Architect Entitled to All Sums Due, Plus Expenses of Suspension & Resumption & Fee Adjustment (Art 9.1)

Owner's Right to Withhold Payment

Consensus Docs 240

AIA B101

 Right of Owner to Withhold Payment for Damage, Default or Failure to Perform (Art. 6.3.4) No Right of Owner to Withhold Payment unless Architect Found Liable in Binding Dispute Resolution Proceeding (Art. 11.10.3)

Dispute Resolution

Dispute Resolution Overview

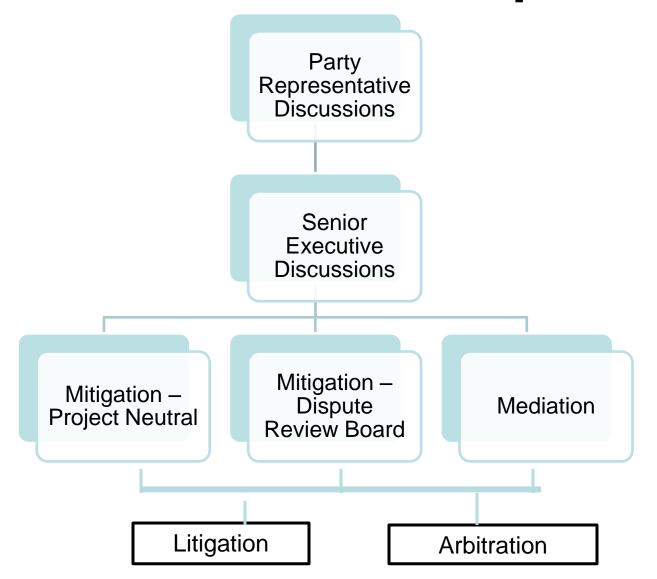
Consensus Docs 240

- Customizable Multi-Step Dispute Resolution Procedure (Art. 9)
- Choices Among ADR
 Devises
 - Stepped Negotiations
 - Standing Neutral
 - Dispute Review Board
 - Mediation
 - Arbitration
 - Litigation

AIA B101

- A More Traditional Disputes Process (Art. 8)
- Mediation and Then Arbitration or Litigation
- No Default Selection of Arbitration – A Change to a 100 Year-Old Default Disputes Procedure Choice

Consensus Docs Disputes



Consensus Docs Disputes

- Emphasis on Speed and Multiple Opportunities for Informal Settlement Procedures
- Is It Too Quick?
- Non-Binding Mitigation
 Decision Can Be used
 As Evidence in Final
 Arbitration or Litigation

- Party Representatives –
 5 Business Days to Resolve
- Senior Executives -- 15 Days from "First Discussion"
- Mitigation Non-Binding
 Decision -- 5 Business
 Days of Referral Unless
 Good Cause Shown
- Mediation (if No Mitigation Convened) Within 30 Days of First Discussion & Resolved Within 45 Days

AIA Disputes

- Option to Choose the Architect as the IDM for Owner/Contractor Disputes
- Check-the-Box –
 Arbitration or Litigation or Something Else
- Litigation is the Default if the Arbitration Box is Not Selected

- Mediation First A
 Condition Precedent to
 Litigation or Arbitration
- AAA Rules & Administration for Mediation & Arbitration Unless Agreed Otherwise
- Minimum Stay of 60 Days for Mediation
- Arbitration or Litigation as a Final Step (Art. 8)

Disputes Procedures

Consensus Docs 240

- Fees & Costs (Art. 9.5.1)
 - Prevailing Party Recovers
- Exclusive Rights & Remedies (Art. 10.10)
 - The Parties' Rights, Liabilities, Responsibilities & Remedies shall be exclusively those set out in the Agreement.
- AAA Administration? (Art. 9.5)
 - AAA Rules But Administration as Mutually Agreed

AIA B101

- Statute of Limitations
 - Prior Editions Established
 Accrual Dates for Claims Under the Contract
 - <u>'07 Edition</u>: S/L Starts as
 Established by Applicable Law, but No Claims Later than 10
 Years After Substantial
 Completion
- Waiver of Consequential <u>Damages</u> (Art. 8.1.3)
 - Except Architect Termination
 Costs

Consolidation & Joinder

Consensus Docs 240

- Stated Goal of Including All Involved Parties (Art. 9.6) –
- Parties "agree that all Parties necessary to resolve a claim shall be Parties to the same dispute resolution procedure"
- Appropriate provisions shall be in all other contracts relating to the Project for consolidation & joinder

AIA B101

- Joinder of Parties
 - Substantial Involvement in Common Question of Law or Fact
 - Whose Presence is Required for Complete Relief
 - Provided the Party
 Consents to be Joined

(Art. 8.3.4.2)

Consolidation & Joinder

Consensus Docs 240

- Stated Goal of Including All Involved Parties –
- Parties "agree that all Parties necessary to resolve a claim shall be Parties to the same dispute resolution procedure"
- Appropriate provisions shall be in all other contracts relating to the Project for consolidation & joinder

AIA B101

- Consolidation of Matters
 - Other ArbitrationAgreement PermitsConsolidation
 - Other Arbitration
 Substantially Involves
 Common Questions of Law or Fact
 - Arbitrations Employ
 Materially Similar
 Procedural Rules &
 Methods for Selecting
 Arbitrators

(Art. 8.3.4.1)

Questions?

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