Substantial Completion

The AIA G704-2017 (formerly AIA G704-2000)

WHEN DO WE INSPECT?

When the contract between RMW and the Owner requires that the Architect certifies substantial completion, which happens in most of our projects since it is required by the AIA A201, RMW conducts and "Inspection of Substantial Completion" to determine if, in fact, the war (which includes construction plus administration tasks) is "sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the work as for its intended use".

- This is the one time when the Architect "INSPECTS".
- In our documentation and in our contracts we avoid assigning any "INSPECTION" to the Architect (RMW), except in this instance and at Final Completion.

REMEMBER

The term "work" refers to the construction and to the services required for completing the Project. The Owner may include in the scope of "Substantially Completed Work" such items as the formal submission of "attic stock", record documents, warranties, final surveys, LEED documentation, etc., as well as other activities such as commissioning.

INSPECTION AND "PUNCH LIST"

When the Contractor estimates that the building is substantially complete, it will request that the Architect conducts a "Substantial Completion Inspection". Prior to the inspection, the Contractor will prepare a list of incomplete items (the "Punch List") among other documentation.

- In our experience, the "Punch List" is prepared by RMW even though the contract assigns
 this task to the Contractor. If you prepare this list, before going to the job site, review the
 minutes of the project's past progress meetings to identify items that needed to be added
 or corrected at one point during construction so you can verify if it was done.
- · Complete the "Punch List" according your observations.
- If you determine that the work is substantially complete, fill-in the AIA G704 and send it
 along with the updated "Punch List" for approval and signature to the Owner and the
 Contractor. The Owner may include additional requirements such as commencement of
 move-in by occupants and other matters.
- A senior member of RMW, preferably the person who signed the Drawings, should carefully review the content and language of the "Punch List" and the data in the Certificate of Substantial Completion.
- By signing this form, the Owner, Architect, and Contractor agree on the time and cost to complete the work, on the date the Owner will occupy the work, and on the responsibilities for maintenance, insurance, utilities, etc.
- If you determine that the work is NOT substantially complete, then set a future date for a
 new inspection (usually the period of time between inspections is in the Specifications or in
 the General Conditions of the Contract). Typically, in our contracts, the Contractor is
 charged for the Architect's fees resulting from this second inspection.

Photographs,, videos, or other media cross-referenced to the Drawings can be inserted in the "Punch List" to better describe incomplete or missing items of work.

WHERE TO FIND THE AIA G704

The following people have the AIA Documents program in their computers and can download the document for your use:

- SF: Felice Rosario and Stephanie Sims
- · SAC: David Crawford
- · SJ: Steve Stenton

HOW IS THE DOCUMENT PROCESSED?

The document is downloaded in Word.

- Fill in the information you need except signatures.
- Return the file to the person who has the AIA documents program and she/he will process the document for you.

THE CERTIFICATE OF SUBSTANTIAL
COMPLETION IS SIGNED BY THE PROJECT'S PRINCIPAL who signed the contract documents (drawings and specs).

WHAT IS INCLUDED IN THE G704 WARRANTY

Refers to the Contractor's "General Warranty", usually one year from the date of Substantial Completion.

ARCHITECT'S SIGNATURE

By signing this, the Architect (RMW's principal) certifies that the work is substantially completed. Certifications are very serious and carry legal consequences if not valid.

DATE OF ISSUANCE

This is the date when the duration of the majority of the warranties of the components of the Work (building envelope, finishes, equipment, etc.) begins.

COST OF INCOMPLETE WORK

Estimated by the Contractor for completion of the work described in the approved "Punch List" and accepted by the Architect and the Owner.

