

OUR PROCESS

Our preconstruction services include the revision of all project related information such as addenda, specifications, RFIS, ASIs, ASK and architectural plans for an accurate submittals' preparation. Our process is thorough and analytical. A qualified professional will analyze the project taking into consideration all technical requirements defined in the contract documents, the intent of the design professional, characteristics of the approved manufacturers and other executional considerations.

We will prepare all documentation and deliver a complete Submittal package, including but not limited to: specific project scope of work, shop drawings, material data, manufacturers letter, engineering calculations, warranty requirements and optimization options.

Project Analysis

- Review plans and specs.
- Scope of work.
- Inclusions and exclusions.
- Analyze available alternatives and select the manufacturer.
- Assess warranty requirements.
- Determine set of drawings content: Roof plan, taper plan, soffit plan, elevations, roof details, wall details.

Information Gathering

- Define the roof system.
- Request and revise documentation from manufacturers.
- Identify opportunities for optimization.
- Prepare shop drawings, review and approve them.
- Request samples to manufacturers and coordinate delivery to the architect.
- 3D modeling of specific details.
- Elaborate Building Information Modeling if required.

Submittals Package

- Integrate documents into a Submittals Package and deliver it to the Architect.
- Prepare as built drawings as required.

OUR SERVICES



DRAFTING



OPTIMIZATION



SUBMITTALS PACKAGE