Pre-Construction Services

Stellar’s integrated team offers a comprehensive list of pre-construction services to help our clients achieve maximum results. Before construction begins, we thoroughly plan every aspect of the facility to lay the groundwork for the best possible outcome.

**Budgeting** - we work closely with the client to manage budget and expectations, maintaining transparency throughout bidding process.

**Building surveys** - we conduct topographic and boundary surveys to locate, mark and measure any existing features on or inside a property, including utility locations, storm drains, elevations, and surface types that may impact building design.

**Commodity indices evaluations** - we track the commodities and futures associated with our clients’ businesses to determine the validity of a project and help price materials in larger commodity classes, such as steel, when estimating jobs for greater accuracy.

**Constructability reviews** - a separate Stellar project team thoroughly reviews all drawings to ensure accuracy and identify potential obstacles before construction begins.

**Life cycle analysis** - our team of experts evaluates initial and operating costs of a facility to help clients maximize net savings over the life of the building, conducts code research, then obtains all necessary permits.

**Long lead identification** - we quickly identify the materials that will take the longest time to reach the job site, then pro actively ensure those items are sourced during the design phase to eliminate delays during construction.

**Permitting** - we conduct federal, state and local zoning and building.

**Phasing and scheduling** - our team of experienced project managers uses project management software to effectively create and maintain schedules through close collaboration with owners and Stellar professionals.

**Value engineering** - we actively seek and recommend innovative solutions that are cost-effective while remaining true to project quality and client objectives.