Benefits of Project Controls

Group PMX’s Project Controls services provide clients with integrated delivery of proven processes, experienced and highly skilled personnel, and sophisticated technology specially designed to mitigate the risk associated with scope, time, cost, quality, and project administration during project development and execution.

A key component of project controls is the generation and management of critical information necessary for effective decision making. This information tells the project team where it is, how it is doing relative to critical objectives and the project implementation plan, and where it is going, enabling the team to be pro-active, not reactive, in dealing with project issues. Throughout the project life cycle, information (such as planning documents, drawings, estimates, change orders, schedules, cost reports, status updates, etc.) is exchanged and updated frequently among A/E/C consultants and the owner. With the information in different forms and in the possession of different parties, informed decision making becomes a challenge.

Effective project controls involves establishing a systematic, integrated, and comprehensive approach to not only organize, but analyze the ripple effect of project information as it is generated. Information is processed through our project controls “wheel” to determine impacts on project scope, schedule, cost, and quality.

In addition to enabling informed decision making throughout the project life cycle that, in turn, enhances the owner’s strategy for managing risk, Group PMX Project Controls services provide:

- Greater owner control of the project outcome due to more concerted and organized coordination, planning, and control functions.
- Cost and time savings due to advanced project pre-planning activities.
- Open and honest reporting on a timely basis, resulting in greater transparency.

Highlights/Benefits:

- Understanding what needs to be done and how to get it done before actually doing it
- Identifying and quantifying project risks and managing their outcome
- Real time open and honest reporting of key project elements