

TEIC Project Services, a division of TEIC Construction Services, focuses on large scale, long duration construction projects for new or existing facilities.

Our most important organizational asset is our people. With over 80 years of experience in planning and executing large utility and industrial projects, the TEiC Projects Services team has a proven record of accomplishment in understanding and exceeding customers' project goals. Consistently successful projects at TEiC Project Services are always the result of careful, detailed planning and diligently working every aspect of the plan. From initial estimating through commissioning and project close out, our people excel at planning and executing projects. We understand the foundation for each project is Safety, Quality, Schedule, and Cost, in that exact order.

### **TURNKEY SERVICES FOR MAJOR PROJECTS**

TEiC Project Services focuses on open shop construction projects. Detailed planning, monitoring, reporting, integrated scheduling, and active risk management are some of the essential tasks required for large projects. Many of these large projects are performed turnkey, often requiring procurement of specialized equipment and materials, construction, integration with plant BoP systems, start-up and commissioning support.



Combined Cycle Power Plant



Combined Cycle Power Plant Piping



Natural Gas Piping



**Underground Pipe Construction** 



# **TOOLS FOR PLANNING AND REPORTING**

To begin the planning process, TEiC Project Services develops a comprehensive project and construction management plan. Below are some key components included in the plan:

- Work Breakdown Schedule (WBS) defining the total scope of work in logical sequence
- Division of Responsibility (DOR) defining how work is split between organizations
- Primerva P6 schedule that is logically tied and resource loaded
- EVM charts for illustrating and reporting schedule progress (plan vs actual)
- Risk matrix identifying significant project risks and planned mitigation
- Project Safety, Quality, and Procurement plans
- Web Based Deviation Management System (DMS) for documenting and managing project changes
- Document Control Automatic Processing System (DCAP) for receipt, submittal, approval and recording all project drawings, specifications, and other documents

## MAJOR PROJECTS AND INDUSTRIES SERVED

- New and Retrofit Boilers
- Gas Conversion and Additions
- HRSG
- Air Quality Control Systems
- WTE and Bio-Power
- Dewatering and WWT
- Bottom Ash Conversion
- CCR Recycling
- Refinery and Petro-Chemical
- Pulp and Paper
- Steel Pharmaceutical and Food Manufacturing
- Steam, Gas and Process Piping
- Tanks, Silos and Stacks

## **TEIC PROJECT SERVICES**

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**Building Structural Steel** 



Refinery Piping



**Building Structural Steel Erection** 



Natural Gas Conversion

SAFETY<sup>3</sup> PEOPLE. POWER. PROJECTS.

We're giving safety the third degree.

Babcock Power Inc. and its subsidiaries place the safety, health and security of our people at the core of our company values. Our team is our most valuable resource, generating solutions everyday to deliver safe, clean, reliable energy globally. With a keen focus on safety, Babcock Power Inc. conducts business in a manner that protects our people, our customers and the environment. From innovation to generation, we are proud of our award-winning safety record and are committed to operating with integrity and excellence.

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