

## CONSTRO SYSTEMS & ENGINEERS

A FAST-GROWING HEAVY INDUSTRIAL MANUFACTURING & CIVIL CONSTRUCTION COMPANY WITH ITS CORE EXPERTISE IN INDUSTRIAL CONSTRUCTIONS & TUNNELS



Suresh Satri  
Managing Director

India is expected to be the world's third-largest construction market. By 2025, This emerging market is being built collaboratively by China, the United States, and India. Slip forming, which performs fast and rapid construction in unusual situations, is one of the profitable techniques that increased the productivity of the construction market. In this regard Constro Systems & Engineers is providing superlative services in designing and manufacturing tunnel forms, bridge forms, high-rise building forms, scaffolding. that predominantly indulges in the intricacies of the spectrum of construction with meticulous parameters in its performance.

Constro Systems & Engineers, Sonu Construction & Engineers and C & S Industries together form a group of companies which are known for constructing tunnels and industrial construction. Constro Systems & Engineers supplied a continuous casting tunnel formwork for casting a circular tunnel including the invert and overt at the same time. A special monorail

was incorporated into the system to lift rework and transport free inverted shutters from the completed area to the front of the Tunnel Gantry, so that movement is continuous. This system was designed and manufactured to be used for hydroelectric/water supply projects over longer lengths of time with a time constraint. We also supplied a long box girder for a lake near Ghoti, Nashik, for the IRCON J & K Project, for Layby and Escape Tunnel.

Extensive groundwork and rational planning are integral parts of the company before taking up the project. Suresh Satri, the managing director of this company, states, "We employ professionals and highly qualified engineers whose excellence in this field collectively allows the company to make a strong introduction to formwork, scaffolding, and slip form construction technology. Later, follow up with construction work based on pre-defined parameters of the firm. This analogous practice of employing an intellectual set of people and designing the project with optimum use of resources before starting the actual work is the company's differentiating factor. That is the reason people from different parts of India gravitate towards our manufacturing of formwork, scaffolding, and service in the slip-form construction gamut.

### Tackling Expectations with New Approaches

The introduction of global culture to the indigenous market has varied the expectations of clients. This has resulted in huge demand for advanced projects in terms of reliability, cost-effectiveness, and durability. Pursuing this expectation, Constro Systems & Engineers introduced a plethora of advanced strat-

agems to meet the expectation. Some of the measures include free engineering development; the incorporation of advanced technologies to shorten the duration of the project; quick delivery; and, finally, the development of a unique plan for individual projects to meet the advanced expectations of the clientele. This unique practice not only enhances the productivity quotient of the firm but also proves lucrative in the overall development of the company.

The in-house units of Constro Systems & Engineers has declined responsibility for the proceedings. This firm has an in-house design and drawing team to cater to the advanced requirements of the clients. Along with that, it also has a manufacturing unit for fabricating the slip form systems, including hydraulic as per the design requirements for a variety of projects.



**We construct your project with superior technology & resources**

The vast experience of over 3 decades in the pertinent domain and superseding in the domain of Slipform Construction makes this firm unique in the market. RCC Bridge Pier, RCC Chimney, Silo, RCC Underground Vertical Shaft, Lighthouse Construction, Jack Well Construction, Intake Well Construction, Tank and Towers, and Ventilation Tunnels are the prominent projects under construction. ||