

- Basic engineering, detail engineering, E.P.C projects, involving activities like scheduling, preparing and reviewing engineering deliverables working in a team of designers/engineers along with executing major equipment procurement activities, including close outs and change order management
- Conducted face to face meetings with client for design review, HAZOP workshop, project progress reviews and technical clarifications for finalizing technical deliverables.
- Man-power planning, developing and monitoring deliverable scheduling in coordination with planning department along with coordination with satellite office (Chennai) for timely issue of all technical deliverables.
- Conducted End User Factory Acceptance Tests at various vendor works like Schneider (Germany, Indonesia), Siemens (Italy), Leroy Somer (France), ABB (Germany, Dubai), L&T (India, Malaysia), STAHL (Germany) etc.
- Carried out FEED documents/E.P.C contract documents review and Design Optimization clarifications for Khazzan Tight Gas Project with Client, in Diesel Generator Sizing, during FEED Verification, which led to reduction 2.7 MW of Emergency Load, saving approximately US \$2 million, procurement and construction cost.
- Prepared the load-list for the Badra, Central Processing Facility. A redistribution proposal in load-list, as a part of design optimization was accepted by the Client (Gazprom NEFT), which saved a considerable quantity of cables, switchgears and transformers, worth US \$0.4 million.
- Was nominated for *Petrofac's EVE awards* and *Royal academy of Engineering- Rising stars awards*. (June'13), in recognition of design and cost optimization efforts.
- Led and monitored a team of field supervisors to maintain the construction and commissioning activities as per the construction schedule in compliance with Client quality and project management team for long terms in project sites at Badra, Iraq and Kauther, Oman.

## SKILLS

- Engineering Software: Minitab, ETAP, PDMS Review, SP3D Review, AutoCAD (Basic), Weka, Tableau
- Basic Software: Microsoft Office - Word, Excel, PowerPoint, Microsoft Project & Adobe: Photoshop and Premiere,
- Languages: Hindi, Marathi & Bengali – Native

## COMMUNITY SERVICE

- Participated in various marathon events and successfully completed 100Km Oxfam India Trail Walk near Pune in 41 hours (Oct'13), as an effort to raise funds to benefit local villages near Pune, through Oxfam, India.
- Associated with an Orphanage (Aashalay, Kharghar, Navi Mumbai, India), volunteered as a part time teacher there. (Jan'10- Nov'11)