RISHABH ENGINEERING

Mina Abdullah Refinery in Kuwait

(Piping Detail Engineering)

Key Features

Technology:

PDS

MicroStation

Microsoft Office Excel

Duration:

The project was completed in 8 months

Deliverables:

1. 3D Model
2. Stress Isometrics
3. Fabrication Isometric Drawings
4. System Isometrics
5. MTO – Material Take-off
6. GA – General Arrangement Drawings

The Client

The client is an engineering consultancy company, promoted by Paramount Limited – an EPC company, and has been serving the chemical process industry since 1960. It supplies turnkey effluent treatment and water treatment plants having a very large satisfied customers' base.
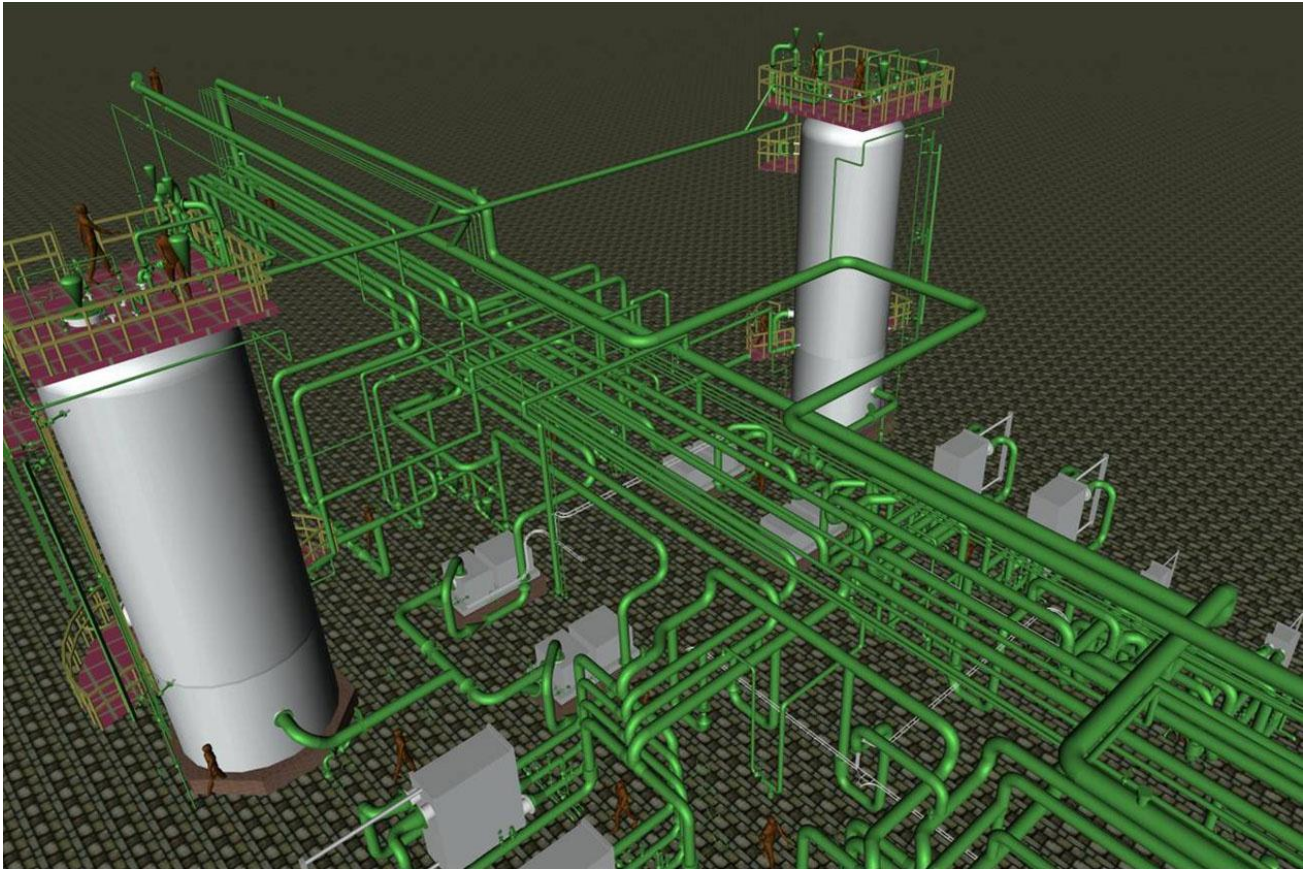
The Business Need

The client required:

➤ Set up of the complete project, its administration & customization of specifications
➤ Modeling of equipment, piping, pipe rack, structures & electrical cable trays
➤ Marking of supports
➤ Extraction of Isometric drawings
➤ Preparation of MTO (Material Take-Off)
➤ Preparation of GA (General Arrangement) drawings

Rishabh's Solution

Rishabh's Engineering team completed the project within 8 months.

The codes and standards used were: ASME B31.1

Technology Used

➤ PDS
➤ MicroStation
➤ Microsoft Office Excel

Contact Details

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More information about Rishabh Engineering, please visit:
www.rishabheng.com | www.rishabhsoft.com | www.rishabhbpo.com

About Rishabh Engineering

Rishabh Engineering provides multidisciplinary engineering support services to EPC companies in industries like Oil and Gas, Petrochemical, Power and Water treatment. Our parent company, Rishabh Software is a CMMI level-3, ISO9001 and ISO27001 company that provides services in Software Development, Business Process Outsourcing (BPO) and Engineering Services Outsourcing (ESO) to clients globally. Rishabh has offices in USA, UK and India with their main delivery center in Vadodara, India.