Process Industry / Building Services

Project Management & Controls



- Project Management
- **Project Controls**
- **Project Planning & Scheduling**
- Cost Engineering
- Cost Control
- **Cost Estimation**

Construction Management



- **Construction Management**
- Construction Supervision
- **Work Preparation**
- **Quantity Surveyor**
- Cleaning Coordination

Procurement & Contracts



- Procurement Management
- Contract Management
- **Project Procurement**
- Expediting
- Supply Chain

Shutdown & TA Maintenance

Maintenance Engineering



- Turn Around / Shut Down Management
- **TA Preparation**
- Shutdown Scheduling
- Reliability engineering

Engineering

- **Project Engineering**
- **Process Engineering**
- Piping Engineering
- Pipe Stress Engineering
- **Electrical & Instrumentation Engineering**
- Mechanical Engineering (Static & Rotating)
- **HVAC** Engineering
- **Process Control Engineering**
- **Automation Engineering**
- Civil/Structural Steel engineering

Commissioning



- Commissioning Management
- Commissioning Engineering
- **Commissioning Coordination**
- Commissioning Technician

Quality Assurance / Quality Control



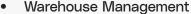
- QA/QC Management
- QA/QC coordination
- Completion Management
- **Turn-Over Management**
- **Equipment Inspection**
- Welding Inspection
- **Piping Inspection**

Project Support



- **Document Controls**
- **Project Administration**
- **Project Secretary**

Warehouse & Logistics & Supply Chain







- **Material Coordination**
- Facility & Logistics coordination
- Supply Chain

QHSE





- QHSE Supervision
- Work Permit Coordination
- **Operational Safety Training**
- **Environmental Management**



Life Science

Engineering

- **Electrical & Instrumentation**
- **Automation Engineering**
- Piping (Clean & Black)
- Process Engineering (Clean & Black)
- Utilities Engineering (Clean & Black)
- Mechanical
- Civil
- Cleanroom Design & Construction
- Packaging Design & Engineering
- **HVAC Engineering**

Product

- MSAT (Manufacturing Sciences And
- Technology)
- Analytical Testing / Cell Culture



Construction

- **Construction Management**
- **Construction Supervision**
- **Construction Coordination**



Maintenance

Reliability engineering



Production

- **Production Engineering**
- Machine Design Engineering
- Cleanroom Engineering
- Validation Engineering
- **QA** Engineering
- **QC** Engineering
- **ECO Validation**
- Launch Excellence



Project Support

- **Document Controls**
- **Project Administration**
- Project Secretary

Safety



- Safety Management
- Safety Coordination
- Safety Supervision



Infra



Engineering

- **Electrical Engineer**
- Mechanical Engineer
- Civil Engineer
- BIM Designer / Coordinator
- GIS Specialist
- **SAP Specialist**

Construction



- Work Preperator
- Calculator
- Supervisor Infrastructure
- **Quantity Surveryor**
- Projectcoördinator
- Planner
- Civil Supervisor
- Supervisor Road and Ground works
- Electrical Supervisor

Project Management



- **Project Manager**
- Project Leader
- Stakeholdermanager

Procurement & Contracts



- **Procurement Management**
- Contract Management
- Project Procurement
- Expediting

Project Support / Project Controls



- **Cost Engineering**
- Cost Control
- Cost Estimation
- **Document Controls**
- **Project Administration**
- **Project Secretary**

