

CURRICULUM VITAE

MOHAMMED ABID ALI Senior Mechanical Design Engineer

QUALIFICATION:

Bachelor's Degree in **Mechanical Engineering**, Osmania University, Hyderabad, India.

RESPONSIBILITIES:

- Projects Management.
- Monitoring the Mechanical Schedule of Works (achievement of work processing, delivery of material manpower resources).
- Monitoring the civil status of work linked with mechanical work for best achievement, reduce risk of project delay.
- Establish Contractual and Commercial Claims.
- Contractual Correspondence.
- Review Contracts based on FIDIC, BLUE Form and local government law.
- Establish a Commercial budget for Mechanical work.
- Monitoring the commercial budget during Mechanical construction period.
- Evaluation of Variation Orders.
- Approval of Variation Orders request based on Contract Agreement.
- Mechanical work estimation
- Quality management control
- Review and approval of Method Statements.
- Preparing Mechanical material technical submittal based on manufacturers' specifications.
- Review and approval of Mechanical material technical submittal based on manufacturers' specifications.
- Review and approval of the Mechanical shop drawings
- Answering the Request for Information.
- Supervision of Mechanical works based on shop drawings and technical submittals approved by the Engineer.
- Approval on the Inspection of Mechanical works.
- Issue of Non Conformity Report
- Approval of the testing and commissioning of the Mechanical systems.
- Review and approval of the Mechanical As Built Drawings.

- Review and approval of the Mechanical Maintenance Manuals.
- Senior Mechanical designer.
- Preparing Specifications based on International standards.
- Monitoring and updating the latest technology of Mechanical systems.
- Technical advisor and problems solving for Mechanical systems.

MAJOR PROJECTS HANDLED:

- **Hotel & Residential Tower (106 Floors), Dubai**
- **Tree Nursery at King Abdulaziz International Airport, Jeddah**
- **Residential & Commercial Buildings at Business Bay, Dubai**
- **Commercial & Office Buildings at Business Bay, Dubai**

Senior Mechanical Design Engineer – Consultant (MEP)

- **Al Dana Residential Tower and Health Center, Sharjah**
- **Shira Al Emarat Office & Residential Tower and Health Center, Sharjah**
- **Villa Rotana Executive Apartments, Hotel and Health Club, Dubai**
- **Luxury Villas, Jumairah, Dubai**
- **Al Durrah Residential Tower, Health Center and Ice Skating, Sharjah**

Mechanical Engineer – Contracting

EMPLOYMENT:

Hydro Engineering Consultants, Dubai, UAE	2007 to Present
Thermo LLC Contracting Co., Dubai, UAE	2004 to 2007
Comfort Air conditioning Co., Dubai, UAE	2003 to 2004

PERSONAL DETAILS:

Nationality	:	Indian
Marital Status	:	Married
Date of Birth	:	6 th November 1982