

RUMAN WAIZ

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Project Engineer with 17+ Years of HVAC and QC Engineer

Competencies:

- High Rise construction projects to include HVAC Systems like Chillers, Cooling Towers, AHU's, FCU's, VRF, Split Units, Ducting, Chilled Water Piping and Chilled Water Valves
- Prequalification, contracts execution, key customer management, customer management
- Ability to review technical & commercial aspects of project / tender requirements (contract, proposal, cost sheets), identify and manage project scope risks and opportunities.
- Development of construction document packages based on the project requirements and application. This shall include project coordination with other disciplines (structural, architectural, civil, electrical and plumbing), directing drafting personnel, and checking project construction documents

Work Experience:

Senior Project Engineer – HVAC at V.K. Building Services Pvt Ltd, Bangalore, Karnataka, India

Tenure: September 2018 to November 2020.

Project: INOPC Building B + G + 3 + Roof, Client: ABB, Consultant: Airtron, PMC: JLL

Responsibilities:

- Communicate directly with customers to understand project requirements, goals, design specifications to evaluate cost, feasibility and implementation of new HVAC equipment
- Preparation, review and submission of Technical material submittals for the approval of consultant
- Review, submission of Shop drawings, Builders Work drawings, Section drawings for Plant Rooms, Riser Diagrams and As built drawings for the approval of stakeholders
- Complete installation of HVAC Systems like Chillers, Cooling Towers, AHU's, FCU's, Split Units, Ducted Split, VRF, Chilled Water Piping, Chilled Water Valves
- Preparation of Method Statements
- Prepare and track the following schedule of MAS (Material Approval Schedule and DAS (Drawing Approval Schedule)
- Planning of Manpower and Materials to execute the project
- Quantity take off and ordering of materials Raise material requisition/purchase requisition on time for all material/equipment required at site
- Coordination with Client & Consultant
- Attending meetings with Client & Consultant
- Coordination with external suppliers
- Raise incoming material inspection for consultant/client and obtain approvals
- Raise request for inspection for Equipment/Material installation and site progress for consultant/client and obtain approvals
- Assist the commissioning team in Pre-commissioning & Commissioning stages of all HVAC Equipment's and Closing of all snags
- Prepare and track the project schedule of client
- Project close out and Handing over
- Manage and minimize idle inventory redeploy, return, fire sale, write down and scrap.
- Provide direct support to management and sales team in sourcing for project bids and to ensure the right sources for the product group offering in the area.

- Setup distribution agreements to provide assistance with vendor agreements on terms, deliverability, delivery point, pricing and returns

Mechanical Inspector at Dewan Architects & Engineers, Dubai, UAE

Tenure: March 2015 to August 2018

Project:

Fountain View Towers 3B+G+M+12P+70+Roof

Client: Emaar, Project Manager: Turner International, Civil Contractor: Arabian Construction Company (ACC), MEP Contractor: Drake & Scull and Reliance Electromechanical Company

Responsibilities:

- Review of Builders work drawings, Shop drawings and co-ordination drawings
- Review of material specifications
- Review quality documents and preparing method of Statements
- Inspection of the mechanical equipments, materials as per approved submittals and specifications
- Inspection of mechanical services at site as per approved shop drawings and co-ordination drawings
- Carry out all planes site inspections as per the intervention points in the relevant drawings
- On-site inspections of all HVAC system installations
- Issuing non-conformance against work of shop drawings//specifications
- Liaise with Clients and Contractors on HVAC aspects
- Attending weekly project progress meetings
- Ensure compliance with all appropriate Health and Safety requirements
- Review As built drawings, Operation & Maintenance Manuals
- Witnessing testing & commissioning of mechanical services

Project Engineer – HVAC at Makhoul Technical Works LLC, Dubai, UAE

Tenure: May 2008 to February 2015.

Projects Carried at Makhoul: Residential, Commercial, Office Towers and Airport.

Project Name: Clover Tower –2B+G+32

Client: Star Group Global
Consultant: Khatib & Alami
Contractor: Al Sahel

Project Name: Mirdiff Commercial Building - B+G+1

Client: Citadel Properties
Consultant: Al Hawraa
Contractor: Rank Contracting

Project Name: Clover Tower – 4B+G+25

Client: Green Emirates Properties
Consultant: National Engineering Bureau
Contractor: Al Sahel

Project Name: City Oasis G + 8 + HC

Client: Mr. Othman Mohammed Sharif
Consultant: National Engineering Bureau
Contractor: City Engineering & Contracting

Project Name: Al Ain International

Airport (Chiller Plant Retrofit), Al Ain
Client: ADAC, Abu Dhabi Airport Company
Consultant: ADAC
Contractor: Trane BVBA

Project Name: RTA Data Center

Client: Road and Transport Authority
Consultant: RTA & Al Ajmi
Contractor: Belco Contracting

Project Name: Swiss Tower -3B+G+37

Client: Asteco Property Management
Consultant: Al Ajmi

Project Name: Trident Tower

Client: Emaar
Consultant: QTM, Contractor: Trane BVBA

Project Name: Dibba Govt hospital

Client: Ministry of Health
Contractor: Trane BVBA

Project Name: Rashidiya Grand Mosque

Client: Board of Awkahf
Contractor: Trane BVBA

Quality Control Engineer – Chamundi Engineering Enterprises, Mysore, Karnataka, India.

Tenure: June 2003 to April 2008.

Responsibilities:

- Provide direction in implementing incoming inspection plan, in-process and final inspection to vendor In-process and final inspection report for customers
- Apply sound systematic problem-solving methodologies in identifying, prioritizing, communicating and resolving vendor quality issues
- Co-ordinate supplier deviation request process and provide input for fabrication issues
- Periodical Inspection reports of tools, jigs, fixtures etc.
- Ensure all necessary quality records are identified and retained in accordance with project, client and regulatory requirements
- Maintain all material/component documentation records concerned with the tracking of products received from the supplier
- Plan, co-ordinate and manage third party inspection prior delivery, ensure compliance to project inspection requirement enable material delivery as per connatural date

Education:

- **Diploma in Mechanical Engineering - Year 2003** from D. Banumaiah Polytechnic, Mysore affiliated to Board of technical education – Bangalore, India

Personal Details:

- Date of Birth : 08 February 1984
- Gender : Male
- Marital Status : Married
- Nationality : Indian
- Religion : Muslim
- Driving License : Valid UAE Light Vehicle
- Languages known : English, Hindi, Urdu, Kannada
- Passport details : L4916046

Available in UAE on visit visa until 11th March 2021.

Thanking you

Ruman Waiz

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