**Thomas**

**Email:** **Thomas.368859@2freemail.com**

**HVAC ProjectsManager**

**Career Objective**

**THOMAS**

To utilize my skills and proficiency in the field of Engineering by using my professional knowledge and experience acquired over twenty seven years in UAE.

**Education**

1. Bachelor’s Degree in Mechanical Engineering

2. DE in Mechanical Engineering

  **Additional Courses Attended**

1. Project Management

2. ISO Documentation and procedures

3. Management of health and safety for managers

4. Advanced etxcel-2000

5. BMS and Automation Training by Siemens.

  **Computer Proficiency**

1. Fully skilled in MS-Office (Word, Excel, PowerPoint and Outlook)

2. Well versed with Operating systems Windows-7 and Windows-8.

3. Well versed with Mechanical Thermal calculation soft wares.

**Experience Summary** (**27 Years** of **Experience**)

* **July 2015 -Present HVAC Projects Manager Lootah cont.**
* **Dec-2013 –July 2015 MEP Manager Turner Int.**

 **April 2006- Nov2013: Tech. Service Manager Khansaheb L.L.C**

 **Dec 1996-May 2000: SR Mechanical Engineer E.T.A Abu Dhabi**

 **Sept 1987-Nov 1996: Project Manager Karam construct**

* **July 1985- Aug 1987: Trainee Frick India Ltd.**

**Work Profile**

1. Expertise in **HVAC Project Management** from the concept stage thru execution, installation, commissioning and Hand over to the client
2. Expertise in **HVAC** Projects, **Construction, commissioning, also**

**conversant in** **Estimation ,Tendering &Contractual matters.**

1. Expertise in HVAC Maintenance Project execution, mobilization and contractual

Matters.

6. Expertise in Executing **HVAC** projects for High rise Commercial Building, High rise Towers and Residential Buildings.

7. Expertize in execution and mobilization of **FM services** and **Maintenance** **contract** for corporate sector, Hospital and for residential projects.

8. Fully aware of **HVAC thermal calculations** and **duct design**.

 **Nature of Experience**

1. **IASLootah Contracing**
* Execute HVAC Projects from tender stage thru execution up to project

 completion and Hand over

* Review technical submittals and Drawings for approval.
* Review tender drawings and raise PCR as per specification.
* Review BOQ and raise PCR as required.
* Plan, Schedule Long lead materials for procurement.
* Estimate for new projects and Tenders
* Liaise with clients and Authorities.
* Coordinate with other services for the projects.
* Plan, schedule and procure plants and materials.
* Negotiate warranties for the Projects as per client.
1. **Turner international Middle East.**

 HVAC & MEP Project Management from concept stage thru Executing, installation, commissioning and final Hand over to the client.

 Review drawings, specifications, Bill of quantities and make Addendum/PCR as per client requirement, if required.

 Check load schedule as per equipment schedule and as per authority regulations.

 Monitor progress as per Baseline program and coordinate progress meeting to analyze project target.

 Conduct meetings with consultant, contractors to analyze project progress

 Check warranties, as built drawings and O&M manuals and make final close out documents for the project.

1. **KHANSAHEB GROUP L.L.C , Dubai -Apr-2006-Nov 2013**
* Execute and commission **HVAC chilled water systems** for HRH-Royal Office complex and Residential building complex at Beach Palace project, Jumairah.

 Design, Execute & commission **HVAC** project for Sheikh Mansoor

 **Private** building,Dubai.

 Execute & Commission **HVAC chilled water system** for Bab-Al-Shams Hotel resort project for Jumeirah International Hotel groups.

 Execute & Commission **HVAC chilled water system** (including testing adjusting and balancing of HVAC system) for Emaar, Burj Khalifa Amenities projects, Old Town-A AND Old Town –B

* Execute and Mobilize **FM Services** for WASL projects, Nestle Group,

 other sectors and was Instrumental in setting up FM division with in the

 company.

* Carried out **AL AIN military** base AC& Refrigeration systems maintenance,
* Review IFC drawings as per contract documents.

* Execute Technical submittals, Drawings for approval.

 Plan and procure plants and materials for the project.

* Plan, schedule and procure long lead items for the projects.
* Monitor the progress as per baseline program and action as required.
* Liaise with consultant and authorities.
* Make VO as per contract for the approval
* Execute final punch list for the handover.

 **E.T.A, Abu Dhabi -Dec-1996-May-2000**

Execute & Commission **HVAC chilled water systems** for commercial, Five

Star hotels complex, and High-rise residential projects viz.

a) **Zadco -Gasco Buildings** Complex, Abu-Dhabi,

b) **ADCO** office towers

c) **Radisson SAS** Hotelproject

d) **Niyafah** – Twin Towers

e) **Power Station** Building.

1. Plan and Execute Installation as per approved Shop drawings and

 specification.

1. Raise RFI, CVR as per project requirement and contract.
2. Monitor work progress as per Base line program
3. Make PCR for variance as per contractual obligation.

 e) Plan, schedule and Procure plants and materials.

 f) Plan, schedule and procure long lead items as per contract.

 h) Execute punch list for the final hand over.

**5.** **Karam Constructions, Sharjah/ALAIN -Sept-1987-Nov-1996**

1. Review IFC drawings as per tender documents.
2. Review shop drawings before issuance for approval.
3. Prepare technical submittals for approval.
4. Monitor progress as per Base line program.
5. Make PCR for the variance as per contract.
6. Plan, schedule and procure long lead items for the project.
7. Execute HSE training for the team for the project.
8. Execute & Commission **HVAC projects** for Al Ain University Complex
9. Head quarter buildings, Alain.

b) Execute & Commission **HVAC projects** for **Jimmy Medical College** and

 Library buildings.

c) Execute and Commission **HVAC Projects** for **girls college campus**

buildings, Alain.

d) Execute and Commission **HVAC** Refurbishment projects for Al –Ain

 University head office complex.

f. Make delay claims for the project as per contract

g. Make monthly billing and invoicing as per contract.

**6. Frick India Ltd, New-Delhi. –July 1985-Aug 1987**

1. Started as trainee Engineer and had training in Design, Manufacturing,

 Projects Execution, and Maintenance of **HVAC chilled water system**

 Including centrifugal chillers and cooling tower system.

 b) Fully aware of assembling, overhauling of compressors, evaporators,

 shell&Tube, and complete system testing for performance.

1. Fully aware of Installation, commissioning and Maintenance of

 commercial Refrigeration systems.

**HVAC Projects Manager,**

**IASLootah Contracting ,**

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