

**Sandeep S Morey**  
**House no 112,kasturi nagar**  
**1<sup>st</sup> A main**  
Bengaluru 560043  
[sandeepmorey27@gmail.com](mailto:sandeepmorey27@gmail.com)  
Contact: +91-8217676940, 9972220854

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Seeking a challenging position in Industry where I can utilize my technical & Managerial skills to meet company Goals with upgrading knowledge & skills.

**WORK PROFILE:**

**VAR FACILITY MANAGEMENT SOLUTIONS PVT.LTD**  
**AS AN FIT OUT ENGINEER OCTOBER 2019 TO 2020**

**CONQUER COOLING SOLUTION PVT LTD, BANGALORE**

**As an Project Engineer JUNE 2015 to 2019**

Worked in ASHOK LEYLAND, as an Quality Control from 01st FEB 2009 to MAR 2010

Primary Responsibility:-Responsible for New Product Development, Supplier Readiness & Customer Quality Assurance.

Secondary Responsibility: - QMS (ISO/TS 16949:2009)

**KNOWLEDGE IN HVAC:**

Working knowledge on Heat Load Calculations

(Manual method, Excel format, HAP Software),

Basic concepts on Non-Centralised AC

(Hi-Wall, Concealed, Vertical, Cassette etc),

Knowledge on Centralised AC

(DSA, DPA, VRV/VRF, Air cooled & Water cooled chillers, Cooling Towers etc)

Duct Designing (Velocity reduction method & Constant friction method),

Arriving BOM/ BOQ,

Knowledge of HVAC standards

Ventilation and Exhaust systems

(Toilet, Kitchen, Basement Area, Parking area, Stair-well pressurisation etc),

DX piping & chilled water pipe sizing with accessories.

Fan selection

Pump Selection

**Basics on Fire and safety**

**Basics on Plumbing**

**Basics on Electrical Systems**

### **Projects Executed:-**

1. **Karnataka Power Corporation ltd** ( Sharavathi Generating Station ) 150 TR DUCTABLE SPLIT UNITS .
2. ADITYA BIRLA MORE Shivmoga Ducting
3. Show Off Bidar 60 TR Duct able split Blue star
4. METRO CASH AND CARRY, kanakpura road Bangalore (221 TR DUCTABLE SPLIT UNITS) Blue star
5. VAISHNAVI TERRACES 50 HP VRF Blue star
6. KALYANI TECH PARK (WATER COOLED CHILLER INSTALATION)
7. METRO CASH AND CARRY, Yeshwanthpur, (Duct able split Blue star)
8. Bharatiya City, 150 hp VRF and Ducting
9. ACC CEMENT GULBRGA 160 TR DUCTABLE SPLIT UNITS
10. **SIXT Research & Development India Pvt. Ltd.**

### **Job Description:-**

- All mechanical Shop drawings, technical submittals, technical queries, method statements.
- Coordination with client, consultant, contractor & third parties to ensure work flow to meet project deadlines.
- Review of design drawings and implementations of any design changes /modifications in co-ordination with design department, review and reply to contractor's technical queries
- Perform site rounds to ensure work quality & work progress.
- Ensure that the installation, inspection and testing of all the equipment, fittings and work implemented meets the specification and the consultant requirements.
- Follow ups with procurement department for timed material delivery.
- To submit bills on regular intervals to maintain cash flow.
- Installation of HVAC system (VRV/VRF systems, DUCTABLE & PACKAGE systems, AHU's)

### **Software Exposure:-**

- Languages: Microsoft Windows Office suit.
- ERP Software: SAP (MM MODULE).

### **Honors & Activities:-**

- Appreciation from THSL for exceptional efforts towards Warranty Analysis.
- Certified Internal Auditor for IMS.
- 5'S Team Member for Shop Floor & Back office.
- ERT -Emergency Response Team Member.
- Coordinator for Cultural Events & CSR committee.
- Appreciation from President HR for the performance in TACO Cultural events.
- Quality Circle Team Coordinator.
- NCC 'B' Certificate Senior grade (Qualified till final round in TSC-Tal Sena Camp).

**Strengths:**

- Excellent people skills.
- Ability to lead the team as well as work in a team setting to achieve common goals.
- Initiated the team and single handedly resolved queries in the organization.
- Ability to spend long hours, single mindedly focused on projects.

**Academic Credentials:**

- **Diploma in Mechanical Engineering**
- **JODC (Job oriented diploma in Automobile):**

**Personal Profile:**

Date Of Birth	:	27 June 1983
Nationality	:	Indian
Languages Known	:	English, Hindi, Marathi, Kannada.

I affirm that all the above information is correct to the best of my Knowledge and Belief.

**Yours sincerely**

**Sandeep S Morey**