***MEP ENGINEER***

SUMIT

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OBJECTIVES

An MEP Engineer with approx 05 Years of Extensive Experience in designing and handling MEP Installations for residential, Commercial and Infrastructure Projects, seeking a challenging role with a multinational Organization to contribute accured expertise in formulating Organizational Profit Objectives.

SUMMARY

* A competent Project Engineer with excellent communication, organization and co-ordination skills, possessing a proven track record of preparing and executing project plans an programmes, ensuring that the work is carried out in accordance with the companies procedures and clients satisfaction. Able to ensure timely, safe and cost effective design and implementation during the life cycle of projects from conception till customer satisfaction.
* Currently Looking for a Sr. Project Engineer position with a forward thinking employer.

KEY SKILLS AND COMPETENCIES

* Extensive experience of Planning, Project management, design & client liaison.
* Experience of Interpreting Specifications & preparing Technical Proposals.
* Ability to multi task in a demanding Engineering Environment.
* Resolving complex Technical issues & coming up with fast efficient solutions.

WORK EXPERIENCE

Current Company: ETA ENGINEERING PVT. LTD. (MEP CONTRACTOR)

(July 2012 - Till date)

Designation: Sr. Project Engineer.

Ensuring that all Engineering Work is carried out in accordance with Specifications, statutory requirements, laws, rules, regulations and other contractual requirements. With due regards to safety, operability and maintainability.

DUTIES:

* Managing Projects from Conception, pre-production through to Completion.
* Responsible for overseeing the review, initiation & execution of Contract.
* Managing project Budgets and keeping costs down.
* Overseeing the maintenance of Projects after completion.
* Responsible for completion of all documentation.
* Producing Test plans & reports.
* Carrying out effective client liaison for all projects undertaken.
* Liasing with customers on regular basis to ensure the successful design and manufacture of products to agreed budgets and time frames.

PROJECTS HANDLED

Project: - #1

Project Name: - ADOBE SYSTEMS INDIA PVT LTD (Green Building)

Project Value: - 23CR.

Client: M/S ADOBE SYSTEMS PVT. LTD.

PMC: C B RICHARDS ELLIS

Consultant: Dew Point Consultants Pvt. Ltd.

Team Size: 5

Role: Site In-charge

Description: M/S Adobe Systems is a unique and beautifully designed LEED Certified office building which is equipped with Chilled Beam system. This project is having various new equipments like CO sensors and VAQ unit which makes it a perfect Green building.

My role in this project is to actively co-ordinate with the team members and to maintain the work Quality. My responsibility is to take necessary action regarding the man power, material procurement, document handling, measurement as well as billing.

**PROJECT:- #2**

**Project Name: - PIONEER URBAN (Ventillation)**

**Project Value: - 11.6 Cr.**

**Nature of Project - HVAC Ventillation**

**Description: - Building Ventilation job having Exhaust Fans and Ducts to extract smoke from the building.**

**PROJECT:- #3**

**Project Name: - SUPERTECH NORTH EYE ( Residential Cum Commercial Building )**

**Project Value: - 38 Cr.**

**Nature of Project: - HVAC**

**Description: - Project is a high rise residential cum commercial building having 66 Floors having FCU’s in each flat.**

**BOM for Procurement– Chiller, Pumps & VFD’s, Cooling Tower, Heat Exchanger, Air handling Units, Fan Coil Units, Piping, Thermal Insulations, Electrical Panels.**

NOTABLES

At ETA ENGINEERING PVT. LTD.:-

* Mobilization of Manpower for Execution of the project.
* Prepare the detailed Site quantities requirement based on the consultants approved drawings.
* Preparation of workshop drawing and submit to consultant for approval.
* Preparation of material submittal for consultant approval.
* Coordinating with the back office staff and / or supplier towards timely delivery of materials on site.
* Supervision of Duct fabrications as per DW142 / SMACNA standards and its installation.
* Supervision of installation of HVAC, Plumbing & Firefighting items as per standard norms.
* Participating in site meetings with client / consultant.
* Floating Request for Inspection of installations to Consultant and rectifying if any snag works / comments
* Coordination with all other services like Architectural & Electrical, etc towards successful completion of project.
* Actively participating with third party during Testing and commissioning of Mechanical system.
* Preparing appropriate documents for handing over of the Mechanical services.
* Innovative and firm decision taking skills.

PROCUREMENT

ETA ENGINEERING is having its procurement division in Overall MEP Equipment with a brand name in projects engineering.

**ROLES & RESPONSIBILITIES:**

As a professional, responsible for managing supplier relationships & ensure efficient procurement of products & services.

* Preparation of Project Specific Vendor List for the approval of Client.
* Preparation of Project Specific Procurement and Subcontract procedure for approval of the Client.
* Pre- qualification of the potential suppliers not appearing in the approved vendor list.
* Compiling of Bid packages and issue Request for Quotation (RFQ).
* Receiving of Bids and preparation of commercial bid summary to arrive at a purchasing Strategy.
* Arrange pre- award technical meetings involving the Engineering, project manager and supplier representative to freeze the technical requirements.
* Conduct price and commercial negotiation to optimize purchases within the budgeted amount.
* Releasing Purchase Order through ERP software.
* Arrange & participate in conferences with engineers, suppliers & inspectors to facilitate material inspection, delivery & payment realization.

TECHNICAL SKILLS

* MS WORD
* MS EXCEL
* ERP/ORACLE

EDUCATIONAL QUALIFICATION

* 2012 : B.E. with specialization in Mechanical Engineering from Oriental Institute Of Science &

Technology with 74.7%.

* 2008: Secured 75.1% in 12thStandard.
* 2006: Secured 74.6% in 10th Standard.

PERSONAL PROFILE

Date of birth : 23rd March, 1990

DECLARATION:

I hereby declare that the above information is true to the best of my knowledge.

SUMIT