**Balakrishnan**

Balakrishnan.372604@2freemail.com

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| **Proposed position**  | **PPsize Photo** |
| Mechanical Engineer |
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| **Present position** |
| Project Engineer Mechanical |
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| **Education****Qualification**  | Diploma Engineering in Mechanical, Mumbai, IndiaMBA in General ,Tamil Nadu,India |  |
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| **Experience Summary** |  |  |
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| **Company Name** | **Designation** | **Duration** |
| Hamton International WLL, Doha, Qatar | Mechanical - Project Engineer  | Aug.2015 to till date |
| Hamton International WLL, Doha, Qatar | Mechanical - Quantity Surveyor  | Dec.2012 to July 2015 |
| Hamton International WLL, Doha, Qatar | Mechanical - Site Engineer  | Oct 2011 to Nov.2012 |
| Om Construction, Mumbai, India | Mechanical - Junior Engineer | April 2008 to Sept.2011 |

**Professional Experience** |
|  More than 10 years of professional experience in the field of MEP Construction in Mumbai & Qatar. I have worked on various projects Like Residential Towers, Hotel Towers, Manufacturing & Production Factories, Schools, and Private Hospitals. The projects involved extended basic engineering based on the extensive detailed engineering, which includes a detailed design review (at different phases of project completion) with the client.Following briefly describes my expertise.**Mechanical Engineering*** Preparation of Construction Drawings (Shop Drawings) & Material Submittals.
* Preparation of Weekly Progress Reports.
* Detailed Study of Specification, Drawings, and Scope of Work & Applicable Standards.
* Prepare & Maintain the Material management on /off site.
* Involved in Preparation of handing over documents with Testing & Commissioning documents, as built drawings and Operation & Maintenance manuals.
* Organise and assign the task to the Site execution team along with technical support.
* Prepare & Maintain QCDD File for the Qatar Civil Defence Inspection submission

**Quantity Surveyor*** Preparation of Evaluation of Tender / Contract Documents and Bill of Quantities.
* Prepare Detail Bill of Material.
* Prepare Monthly Invoice /Application with all backup documents.
* Prepares Quantification of Variation as per revised drawings / Specification and follow-up with Project Manager for the Site Work Instruction (SWI)
* Preparing Reconciliation finding the wastage of Materials.
* Prepares Pricing Variation Claims, Evaluation with Main Contractor / Project Managers and finalization of variation orders(VO)
* Provide & Maintains all backup documentation required for substantiation of claims/invoices.
* Organizing and scheduling Negotiation Meeting with the Supplier.
* Ensure complete understanding of bid requirements, scope of work, following pre-bid to clarify, make additions, deletions to quotations/proposals. Planning and conduct competitive negotiations.
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| **Computer Proficiency:*** AutoCAD
* Microsoft Office (Word / Excel / PowerPoint / Outlook Express)
* Operating System
* Multimedia Internet
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| **Other Academic Qualification:*** MSCIT (Maharashtra State Certificate Information Technology from Maharashtra State Board of technical Education Mumbai, India.
* Foreign Export-Import, Supply Chain and Logistic Management,Mumbai,india
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| **Professional experience** |
| **Oct. 2011 – Till date** | **Hamton International WLL, Doha, Qatar.** |
|  | *Project Engineer Mechanical*Project      Al Andalus School Complex & Staff Housing Location   Doha, QatarThe division of this Project includes 09 parcels with the Human resource potential of Engineers and Engineering Managers of 50 No’s, Supervisors & all other Manpower of 2000 No’s.**Duties and Responsibilities: -*** Troubleshooting & Maintenance ofComplete External Mechanical services which includes: -
* Chilled Water Service (MS Pipe)
* Water Supply Service (MDPE Pipe)
* Fire Fighting Service (HDPE Pipe)
* Drainage Service (UPVC Pipe)
* Plumbing & Drainage Service in all the Parcels.
* Preparation of Material Submittal for the Consultant Approval as per the Project specification requirement.
* Coordinating with the Draughtsmen for the preparation of Service Shop drawings.
* Attending weekly progress Meeting with the Client.
* Coordinating with the Material Coordinator for the material requirement & delivery detail for the same.
* Ensures that all site works are done according to all applicable quality Standards.
* Performs other related duties as may be required by the MEP Manager
* Prepare Monthly Invoice as per the work Completion detail.
* Prepare Additional Variation as per the Client & Consultant requirement.
* Verify & Approve the Sub Contractor Payment Certificate.

 Project   ASTER PRIVATE HOSPITAL (B+G+2F+P) Location   Doha, Qatar**Duties and Responsibilities: -*** Trouble shooting of complete Mechanical services with testing & Commissioning of the system. (Plumbing / Drainage/Fire Fighting/Chilled Water /HVAC)
* Prepared QCDD File and Attended Qatar Civil Defense inspection.
* Involved in Preparation of Project Handing over document to the operation Maintenance Team System wise.
* Attended regular Meeting with the Client and Management for the Handing over of the Project as per the Scheduled period of time.
* Preparation & Submission of additional Variation as per the Client requirement.
* Prepare Monthly Invoice as per the work Completion detail.
* Prepare Additional Variation as per the Client & Consultant requirement.
* Verify & Approve the Sub Contractor Payment Certificate.

**Hamton International WLL, Doha, Qatar.***Quantity Surveyor Mechanical*Project    100 Villa, 33Villa,  2B+G+M+2F,  Integrated Paper Product Factory, Switchgear Factory    Location   Doha, Qatar**Duties and Responsibilities: -*** Preparation of Evaluation of Tender / Contract documents and Bill of Quantities.
* Prepare Detailed Bill of Materials (BOQ).
* Prepare Monthly Invoice/Application with all backup documents.
* Follow up and Review Client Payment Certification.
* Evaluate and Prepare Subcontractor’s Payment Certificate.
* Quantification of Variations as per revised drawings / specification and follow-up project Managers for Site Work Instruction. (SWI).
* Pricing of Variation claims, evaluation with Main Contractors / Project Managers and finalization of Variation Orders (VO).
* Provide and maintain all backup documentation required for substantiation of claims / invoices.
* Preparing Reconciliation finding the wastage of material.
* Preparation of final jobs close out report and analysing with theoretical quantities verses actual quantities and preparation of as built drawings.

**Other Projects Handled as Mechanical Site Engineer:** Binsamikh Tower (Melia Tower), Rotana Tower. |

**Apr. 2008 – Sept.2011** OM Construction, Mumbai, India.

 *Site Engineer Mechanical*

 **Duties and Responsibilities: -**

* Assigned with the responsibilities of assisting senior plumbing engineers in designing fire protection and plumbing systems.
* Coordinated with engineering clients to solve issues in plumbing design and specifications.
* Prepared initial specifications and plans for construction.
* Assigned the tasks of selecting fire protection systems for water sensitive areas like electrical equipment and computer rooms.
* Responsible for generating charts, graphs, and perspective drawings to meet project specifications.
* Responsible for generating work plan ideas as well as providing work instructions to the assigned team.

**Career Interest:**

* Project Planning and Control
* Offshore &Onshore Projects
* Oil & Gas Management
* Quality Assurance

**Personal Detail**

* Date of Birth : 29th May 1983
* Gender : Male
* Nationality : Indian
* Marital status : Married
* Languages Known : English, Hindi, and Tamil

**Declaration:**

 I hereby declared that the information furnished above is true to the best of my knowledge and belief.

Date:

Place: Balakrishnan