



Anoop John David

CAD Manager (MEP) / Technical Manager (Drawings Division)

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EXPERIENCE OVERVIEW

A highly skilled construction professional with over 16 years of experience in UAE including 5 years working for Laing O'Rourke Middle East. Laing O'Rourke, one of the largest privately-owned construction companies in UK with a huge presence in Australia and various parts of Europe. It has been operating in UAE for over 40 years as a TEIR 1 Contractor executing large and challenging Projects.

I have experience in execution of Engineering Deliverable Submissions for construction projects with a strong background in MEP for prestigious projects in sectors such as Hospitality, Data Centres, Oil & Gas (Non-Process), Residential, Commercial and Leisure.

Having worked at various levels of CAD/BIM management with ability to manage a specialised experienced BIM team to deliver the project with utmost quality & client requirements. I have hands on experience in execution and management of projects and have developed my skills in commercial management, communication and process management with various training opportunities provided by my Employers.

KEY ACHIEVEMENTS

- Successful completion of Atlantis, The Palm Jumeirah MEP works which complies of a Hotel & Theme Park with various Building components for the Resort. The Project was carried out with a deliverable count of 2500Nos. Drawings executed in AutoCAD from Construction to Handover with a dedicated CAD resource of 30Nos. at peak.
- Successful completion of Borouge N3 Project comprising of Non-Process Buildings & facilities for the large industry from Design Deliverables to Final handover. Deliverables executed in CAD & Revit comprised of 1500Nos. deliverables with a dedicated resource strength of 20Nos. at peak. Towards the project closure, I was assigned to be the close out in-charge managing the Snag's, O&M Manuals, As-builts & other necessary documentations.
- Successful in handling the Expo AL Wasl BIM Division from Construction deliverables to As-built Submissions including execution of various engineering tasks acting as Assistant Engineering Manager to progress the project execution & completion under the guidance of Engineering Manager & Project Management.
- Successful development of Laing O'Rourke CAD Department to a highly skilled BIM Division with the support of Lead BIM Coordinator with proper technical & interpersonal training facilities allowing the employees to build through to a strong result-oriented team with the assistance of Lead BIM Technician.

PROFESSIONAL EXPERIENCE

Company: MBM Gulf Electromechanical LLC, Dubai

June 2021 – Present

Designation: Technical Manager (Drawings Division)

Assignments: Technical Department head with a total CAD Strength of 30Nos at peak.

Key responsibilities.

- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Engineering Management & Correlation with Client, Consultant & other stake holders.
- Design & Coordination reviews, produce reports, technical queries & letters allowing the Commercial / Planning divisions to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Disciplines (MEP & CSA).

- Review of the project specifications, program & assist the Planners in the preparation of MEP program.
- Assist the procurement team in all the activities including technical review for the submittals and finalization of the long leads.
- Assist the Project Managers in all the Client Meetings including Engineering Progress, Project progress & matter specific meetings.
- Facilitate the Project activities in the absence of Project Manager.

Company: Laing O'Rourke Middle East Holdings, Dubai

December 2015 – January 2021

Designation: Associate MEP CAD / BIM Manager

Assignments: Al Wasl Expo 2020, Aloft Hotel Deira, Premier Inn Hotel Jadaf, Motion Gate Theme Park, Meraas Outlet Village, Al Khazna Data Center, Equinix Data Center & Centralized BIM Department.

Key responsibilities.

- Management of CAD / BIM Division – Centralized & Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Engineering Management & Correlation with Client, Consultant & other stake holders with the guidance of Engineering Manager / Project Management.
- Implementation & handling of Facilities Management Systems such as Asset breakdown Structures & Cobie Scheduling.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Disciplines (MEP & CSA).
- Responsible in preparing biptaps, comparisons & selection of each subcontractor to produce Shop Drawings & printing solutions.
- Responsible in handling the Civil, Structural & Architectural BIM Division in the absence of Digital Engineering Head.
- Development of CAD Department to a highly skilled BIM Division with proper technical & interpersonal training facilities allowing the employees to build through to a strong result-oriented team with the assistance of BIM Lead Technician.

Company: Mercury Engineering, Dubai

July 2011 – November 2015

Designation: UAE CAD Manager

July 2011 - October 2013

Assignments: Al Ain Clinics, Borouge N3 Project Design Execution, Prince Data Center , ADIB HQ.

Key responsibilities.

- Management of CAD Division – Centralized & Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Discipline for the successful execution of the project.
- Attend & Assist Engineering Manager in all the Client Meetings including Engineering Progress, Project progress & matter specific meetings.
- Responsible in preparing biptaps, comparisons & selection of each subcontractor to produce Shop Drawings & printing solutions.

Designation: Project Manager

August 2013 – October 2013

Assignments: Mercury Dubai Head Office – Fitout Works including Licenses

Key responsibilities.

- Responsible for the overall completion of the fitout works.
- Responsible in initiating & mobilizing subcontractors including Fire Alarm, Fire Protection, Electrical works, Interior Fitout along with Authority / building approvals for each phase of the project works.
- Responsible for the creation of trade license for the company in Dubai along with required Etisalat / Dewa connections.
- Responsible in creating a program & budget for the project & smooth completion.
- Responsible in mobilizing the head office staffs into the new premise & arrange all necessary FFE facilities in the new office premises along with handling the maintenance for the same.

Designation: UAE CAD Manager

November 2013 – November 2015

Assignments: Borouge N3 Project Construction & Final Handover Phase, ADIB HQ Assistance in Project Management

Key responsibilities.

- Management of CAD/BIM Division – Centralized & Project Specific.
- Assist in Engineering Management & Correlation with Client, Consultant & other stake holders with the guidance of Engineering Manager / Project Management.
- Ensure coordination with all the Inter Discipline (MEP & CSA) for the successful execution of the project.
- Responsible in preparing biptaps, comparisons & selection of each subcontractor to produce Shop Drawings & printing solutions.
- Responsible in handling the handover documentations (including O&M Manuals, As-builts, warranties, etc) along with handling a construction team in final snags close outs.
- Responsible in attending Client Meetings & present required project updates / progress on behalf of the Project Manager.
- Responsible to act as Project In charge in the absence of the Project Management.

Company: Rotary Gulf, Abudhabi

June 2010 – July 2011

Designation: UAE CAD Manager

June 2010 - July 2011

Assignments: Arzanah Medical Complex, Khalifa Port Storage Facility

Key responsibilities.

- Management of CAD Division – Centralized & Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Discipline for the successful execution of the project.
- Attend & Assist Project Manager in all the Client Meetings including Engineering Progress, Project progress & matter specific meetings.

Company: BK GULF LLC, Dubai

July 2005 – May 2010

Designation: CAD Manager

Assignments: Sofitel Resort, the Palm.

Key responsibilities.

- Management of CAD Division – Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Discipline for the successful execution of the project.
- Attend & Assist Project Manager in all the Client Meetings including Engineering Progress, Project progress & matter specific meetings.

Designation: CAD Manager & Closeout Project Incharge (Project cancelled due to recession)

Assignments: Trump Tower

Key responsibilities.

- Management of CAD Division & Act as Assistant Engineering Manager – Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Discipline for the successful execution of the project.
- Attend & Assist Project Manager in all the Client Meetings including Engineering Progress, Project progress & matter specific meetings.
- Close out in charge of the project (Cancelled due to recession) which includes closeout & handover of all the engineering documentation, close out of final snags allowing client to revamp the project site, close out of the logistics facilities in project site, meetings with clients to allow smooth handover & documentation.

Designation: Lead Draughtsman & Upgraded to CAD Manager during tenure

Assignments: Atlantis , The Palm Jumeriah

Key responsibilities.

- Management of CAD Division – Project specific.
- Production and Management of Engineering Deliverable Schedules along with KPI's Program Forecast & Histograms for Live Tracking, Identify risks & feed in necessary information's, progress & inputs in for planning & commercial activities.
- Assist in Design & Coordination reviews, produce reports, technical queries & letters allowing the Engineering Manager / Commercial / Planning team to communicate the same to Client / Inputs into the Overall Project Program & Execution plans.
- Ensure coordination with all the Inter Discipline for the successful execution of the project.

Designation: Junior Draughtsman & upgraded to Senior P&D Draughtsman during tenure

Assignments: Dubai Mall, Dubai Heritage Vision, AX101 Cargo Village, Al Quffa Island

Key responsibilities.

- Production of Mechanical Shop Drawings including HVAC, CHW, Plumbing & Drainage.
- Coordination of MEP Services in assistance with the Lead Draughtsman.

Projects Handled from December 2003 to Present:

Aviation

- Dubai Cargo Village AX 101

Hospitality

- Atlantis, The Palm Jumeirah
- Sofitel Resort, The Palm
- Trump Tower, The Palm (Cancelled due to recession)
- Premier Inn Hotel, Jadaf
- Aloft Hotel, Deira
- API Residential & Hotel Tower, Al Barsha
- Al Jada Development, Arada

Health Care

- Al Ain Clinics
- Arzanah Medical Complex

Retail

- Meraas Outlet Village
- The Dubai Mall

Industrial

- Borouge (N3) Project
- Al Khazna Data Center
- Equinix Data Center
- Prince Data Center

Commercial

- Al Wasl, Expo 2020 & Rove Hotel
- ADIB HQ , Abu Dhabi

Luxury Sector

- Al Quffa Island
- Motion Gate Theme Park
- Dubai Heritage Vision

Fitout Works

- Mercury Dubai Head Office

ACADEMICS : Bachelor of Business Administration | MG University | 2007

COURSES ATTENDED

AutoCAD 2D / Revit MEP & Navisworks
LORME Leadership Training
LORME Management Development Program

PERSONAL DETAILS

Date of Birth : 1st Aug 1985
Nationality : Indian
Marital Status : Married
Driver's License : UAE, India

REFERENCES : Would be furnished upon request.