**Balan**

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***Seeking senior level managerial assignments in Planning & Execution of Civil Construction Projects with a growth oriented organization.***

# PROFESSIONAL SYNOPSIS

▪A dynamic professional with **over 16+ years** of rich overseas & domestic experience in Execution, Planning & Management of Civil Construction Projects.

## ▪ Presently associated with Ranya Contracting Est, Al Ain, Abu Dhabi as Senior Project Engineer

* A project planner with expertise in planning, executing and spearheading construction projects involving contract administration in compliance to quality and standards.
* Expertise in erection & commissioning of various industrial systems & structures while enhancing operational effectiveness of the same.
* Adept in managing construction related activities involving resource planning, in-process inspection, team building and co-ordination with internal / external departments.
* Bachelors Degree in Engineering (B.E.) – Civil.
* Excellent communication & interpersonal skills with strong analytical, team building, problem solving and organisational abilities.

# CORE COMPETENCIES

## Project Management

* Managing overall operations for executing multi-storey and substation building projects related involving erection & commissioning works on turnkey basis.
* Monitoring projects with respect to budgeted cost, demand forecasts, time over-runs to ensure timely execution of projects.

## Site & Construction Management

* Anchoring on-site construction activities to ensure completion of project within the time & cost parameters and effective resource utilisation to maximise the output.
* Reviewing the engineering drawings, technical specifications, cost estimates for change orders & analysing contractor's change order proposals & submittals.
* Inspecting field sites to observe and evaluate condition and operability of facilities and structures, and to collect field survey data and measurements.

## Erection & Commissioning

* Installation and commissioning of various system & structures as well as conducting tests & inspections to ensure operational effectiveness.
* Reviewing engineering drawings, technical specifications, cost estimates for installation & commissioning of the equipment; reviewing &analyzing contractor's change order proposals & submittals.
* Identifying the areas of obstruction / defects and conducting root cause analysis / failure mode & effect analysis to rectify the equipments.

## Man Management

* Directing, leading and motivating workforce; imparting continuous on job training for accomplishing greater operational effectiveness / efficiency.
* Working on succession planning of the workforce, shift management activities, appraising the member’s performance & providing feedback.

# ORGANISATIONAL EXPERIENCE

**Since Seb’15 with Ranya Contracting Est, Abu Dhabi as Senior Project Engineer at Al Ain. Abu Dhabi**

**Name Of the Project : 33Kv & 11Kv Load transfer works from Existing grid to new grid Station and associated works**

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| --- | --- |
| **Client**  | **: AADC**  |
| **Consultant**  | **: Gopa Intec (PMC)**  |
| **Project Value**  | **: 48 Million Dirhams**  |

## Key Deliverables

* Planning and execution of NDRC related works to cross the cable in the road area
* Preparation of the Manhole Location Coordination with electrical team considering the AADC Specs.
* Monitoring the progress and HSE requirements at site as per AADC requirements
* Reviewing the shop drawings before submittal and incorporating if any comments and resubmission of the same
* Holding AADC approval as Civil Engineer.

**Since Feb’15 – Sep ‘17 with Al Jaber Buildings LLC, Abu Dhabi as Senior Section Engineer at Ruwais Housing Project**

**Name of the Project : ADNOC Ruwais Housing Phase4 at Ruwais**

**Client : ADNOC**

**Consultant : Dorsch (PMC)**

**Project Value : 2 Billion Dirhams**

## Key Deliverables

* Construction of 40 residential apartments (G+5 Floors) in Ruwais
* 30 Precast building,10 Cast in situ buildings .11 substation and 4 mosques
* Execution of precast building and substation coordination with MEP team
* Foundation, structural and finishing works monitoring and execution according to the plan with approved drawings
* Execution of 3 precast buildings coordination with MEP team.

**Since Oct’10 – Nov’2014 with Lindenberg Emirates LLC, Abu Dhabi as Civil Engineer site in charge**

## Key Deliverables

* 132/33 Kv substation for ADNOC at Ruwais
* Executing the civil work for this project as per the programme
* 33/11 kv Primary Substation Work for ADDC at Sas Al Nakl SLTC.
* Holding Transco and ADDC competency certificate
* Study the agreements with contractors, drawings, specifications, etc
* To plan weekly/monthly activity programme.
* Executing and monitoring the project responsible for completion of the project on or before time
* Interaction with consultants, engineers for inspection, design clarification, etc and implement at site through the vendors and contractors
* Manage all site work men, machine, and materials for construction work as per technical specification.
* Construction supervision of civil work at site including safety, quality and time schedule
* Preparing the subcontractor billing.
* Co ordination with own team to ensure smooth execution and handover of the project.
* Materials submittal preparation and Method statement for the work to be executed.

**Since May’07- Sep’10 with Larsen & Toubro Limited, Abu Dhabi as Senior Engineer**

## Key Deliverables

* 33/11 kv Primary Substation Work for AADC and ADDC.
* 132/33 kv substation work for TRANSCO
* Piling, Basement wall, Waterproofing, Electrical Pipe Duct Bank, Fire Water Tank Foundation, etc.
* BBS preparation for the Pile cap, Raft, Column, Slab, Parapet, Wall, Duct Bank, etc.
* Preparing the subcontractor billing.
* Planning the work schedule.
* Acid Resistance Tile work for the battery room.
* PVC Tile Work and Raised modular Floor Tile Work.
* Pre-cast Boundary Wall Erection.
* Fire Rated Door Erection.
* Fencing & Grating.
* Interlocking Pavers Road.
* Cable Trench and False Ceiling Work.
* Floor Epoxy Painting.
* Wall Painting with UV Resistance and Acid Resistant Paints.
* Glass Block Work and Calcium Silicate Brick Work for Elevation.

**Apr’05 – Mar’07 with Mfar Constructions Private Limited, Bangalore as Site Engineer**

## Key Deliverables

* Responsible for handling the activities related to finishing of the building activities, viz. elevation, correction and repairing in plastering and block works for a hospital building (G+7 Floors).
* Looking after the laying of the pavers for car parking area and approach road.
* Performing shuttering quantity calculation and checking in-site work for a college building (G+5 Floors).
* Preparing the reinforcement schedule and checking in-site with clients as per the drawing.
* Planning and execution of the work as per client’s requirement in time.

**Sept’04 – Mar’05 with V. Manickam Engineers Private Limited, Chennai as Site Engineer**

## Key Deliverables

* Handling the flyover construction activities.
* Marking the Footing & Pier and executing the flyover work.
* Preparing the reinforcement schedule for Footings, Pier, Piercap and Deck Slab.
* Looking after the retaining of wall marking, pile marking and erection activities for the piers.
* Responsible for deck slab shuttering & reinforcement checking for flyover.
* Functioning as the Quality Control In-charge and planning the execution of work.

# PREVIOUS EXPERIENCE

**Tenure Company Name Designation**

May’02 – Aug’04 M/s. Voltas Limited, Site Engineer

IOBG – Tata Housing Project, Bangalore

Jun’01 – Apr’02 C.P.C.L. III Refinery Project, Site Engineer

Sri Balaji Enterprises, Chennai

# QUALIFICATION

▪Bachelor’s Degree in Engineering (B.E.) – Civil with 70% from Adhiparasakthi Engineering College, Melmaruvathur (University of Madras) in 2001.

# IT SKILLS

* Operating System : Windows XP ,7,8
* Packages : MS Office, Auto CAD, Archi CAD

# PERSONAL DETAILS

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| ▪ | Date of Birth :  | 27th October 1978  |
| ▪ | Visa Details :  | Permanent Visa  |
| ▪ | Nationality :  | Indian  |
| ▪ | Marital Status :  | married  |
| ▪ | No. of Dependents :  | 2  |
| ▪ | Languages Known : | Tamil, English, Hindi, Malayalam and Kannada  |