**RESUME**

**OVER 24 YEARS OF ACCOMPLISHED EXPERIENCE OF DESIGN, MAINTENANCE, RPOJECT & TASK MANAGEMENT IN ENGEERING PROJECT MANAGEMENT FIELD in TATA GROUP ,RAYMOND GROUP, SHRIRAM GROUP,BHOJ SONS-UK , HAMON BELGIUM**

**A.SUBRAMANIAN**

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**BRIEF OVERVIEW**

Results-driven professional with solid and progressive experience in project, Design, Erection& commissioning, Testing and maintenance of engineering services. Highly flexible and adaptable, able to multi-task and thrive in a fast paced environment. Exceptionally motivated and able to motivate others, a self-starter. Expertise in Maintenance Management

Defined exposure to vender development, modification, diversification & Industrial relation. Excellent competency to co-ordinate, manage & achieve goals in project management.

Objective-driven and results-oriented with a strong focus on teamwork, energetic, confident, and prepared for the changes of a demanding environment, Committed to the responsibilities of a truly global citizen; conducting our operations safely with respect for the environment and social world we share, proficiency in enhancing the process operations, thereby achieving the required quality level in the products.

**CAREER GROWTH**

**JAN 2009-TILL DATE Hamon Shriram Cottrell Pvt. Ltd.**

**AGM-Erection and Services, and Commissioning Head In Turnkey Project**

**for REFINERY,OIL & GAS, POWER, Textiles, STEEL SECTORS in INDIA**

**and Abroad ( Africa and Middle East)**

**MAJOR Project Handled: - Lead and executed the TURN KEY Project in India , Africa and Middle East**

* **Mangalore Refinery – 100 Crs Turnkey project Process cooling, Pumps, Pipeline, water treatment & Chemical dosing system .**
* **Relience Industries Ltd- 70 crs project of Cooling Division in Gas crakers system,LLDPE, Ethlene Glycol sytem**
* **GAIL-GAS Authority of India Ltd- 70 Crs turnkey project for process cooling, pumps, pipe line, water treatment & Chemical dosing system**
* **Reliance Refinery- 100 crs Turnkey project for Process cooling division in Alaklisation,Crude oil,Utility, LLDP,MEG,ROGC and Co-Gen**
* **JBF-PTA PLANT-75 Crs-Turn key project for Process Cooling,Pumps,Pipe Lines, Water treatment & Chemical dosing system**
* **SASAN ULTRA MEGA POWER PROJECT- (660 X 6 = 3960 MW power plant- 192 cells of FRP structure with water Flow rate of 492800 m³/hr.**
* **LANCO-KORADI- NDCT- Cooling Tower ( 3 x 660 MW) water flow rate of 81000cum/hr/Tower**
* **ADANI POWER - (330 X 4 MW capacity, RCC counter flow Tower, Water flow rate -228000 m3/hr-80 Cell)**
* **GMR, KAKINADA, AP - ( 220 MW capacity FRP counter flow Tower, Water Flow -22350 m3/hr , 7 Cell)**
* **ABHIJIT INFRA NAGPUR - ( 61.5 X 4-MW RCC counter flow, Water Flow -54750 m3/hr-15 Cell)CRESCENT POWER - ( 42 MW, RCC counter flow Tower, Water Flow -31500 m3/hr- 4 Cell)**
* **MCC PTA INDIA PVT LTD - (Auxiliary RCC Counter Flow Tower, Water Flow -40000 m3/hr- 12 Cell.**
* **VIZAG STEEL PLANT - HSC RCC Cross Flow Tower 19.48 X 13.4 -11 cell 35200m3/hr.**
* **BLA POWER-HSC RCC-18 x 18- 3-Cell Total flow 13500 m3/hr.**
* **BHEL-EHTOPIA- RCC Cross Flow Tower**
* **KAKIRA SUGAR-UGANDA- 3 nos FRP Cooling tower**
* **Praxair Bahrain- FRP Tower**
* **AIR Liquid Qatar- FRP Tower**
* **MISCO-OMAN-FRP tower**

**FEB 2008 – Jan 2009 RaymondLtd**

Deputy Manager-Project and Operation, Maintenance

**FEB 2007 – FEB 2008 M/S. Supreme Nonwovens Private Ltd**

Deputy Manager- Projects & Operation, Maintenance-Utilities, German

Looms, Power plant,

G.I.D.C, Vapi

**NOV 1997 – FEB 2007 Microsynth Fabrics India Ltd as Project Co-coordinator to TATA PROJECT**

**LTD.** Silvassa

500 Crs Turnkey project of Micro denier Polyester Spinning plant

Erection and commissioning work done for Polyester spinning

plant,Utilities,Air Handling Unit, Power Plant, Water treatment system

Text rising, Cooling Tower,Boiler,Air treatment Plant.

**SEP 1995 – SEP 1997 Shripet Polymers Ltd**

Project Engineer

Erection and commissioning of plant (PET Bottle project)

**SEP 1993 – AUG 1995 Shivsu Watek Pvt. Ltd(SHIVSUCANADIAN)**

Project Engineer - (NEPC Group) Madras-Water Treatment project-

Erection and commissioning of Various Mineral water, wastewater

Treatment plant at various location in INDIA

**JOB RESPONSIBILITIES**

* To provide leadership and coordinate all functions of planning and execution of the Project at different sites includes handling of manpower, equipment & machineries, legal activities to start the work, customer audit.
* Prepare and gain approvals for the project execution fixed cost and usage efficiency budgets of execution against agreed targets in an efficient manner.
* Monitoring and take initiatives to full fill the project requirement at site based on the continuous feedback of the project team
* Commissioning of the equipment and start up the plant activity within the specified time period
* PG Test and preparing and handling the documents of plant maintenance to customer for smooth operation
* Coordinate with engineering dept for further development and modification in the equipment based on performance
* Coordinate with Supply chain management dept for smooth supply of the material and execution at site
* Coordinate with Quality dept for successful execution as per QFP designed
* Coordinate with the customer for RA billing and approval
* Making the plan of quality works at site, deputation of engr and supervisors as per project requirement
* Appraisal of sub ordinate and reporting to the Top management as HR activity
* Responsible for marginal growth by way of cost reduction, energy saving, Man power optimization, inventory control, just in time management
* Periodic vocational training to sub-ordinate to keep them fresh and avoid mistakes in project execution
* Contribute towards the strategic decision making process of business as a member of the team.
* Ensure effective implementation of the Quality Management System in the operations area and achieve continuous improvement in people and plant productivity
* Ensure availability of resources and foster a work culture that promotes teamwork and motivate employees to deliver their best in achieving business goals.
* Coordinate and support to maintain the safety in the work environment and people involved.
* Initiatives for bringing the operations in India to world class standard to achieve significant growth in the project management.

**BRIEFS OF THE RELATED FUNCTIONS :**

* Cost estimation based on the process scheme for Capital / Revenue modification jobs of Project.
* Work packages for in-house execution or preparation of Tender packages for the execution of capital jobs by external contractor.
* The package shall include detailed work scope along with revised drawings such as P & IDs, Piping plan drawings, Isometric drawings, Pipe support details, Bill of material etc.
* Prepare, plan, schedule, work, packages.
* Purchase specification for Piping items, Valves, Safety Valves, Insulation materials etc
* Technical evaluation of the bids & Inspection of piping items and equipment such as static equipment, Pumps and other package items.
* Provide technical support to other disciplines or to various technical committees such as construction supervision, technical auditing, route cause analysis committees etc.
* Preparation of as-built drawings for the in-house jobs and also review the as-built drawings prepared by the EPC contractors.

**EXTRA WORK ACTIVITIES**

* **Worked as Management Representative in Various Organization during the service period**
* **Conducted Various Performance Guarantee test of Adani Power-330 MWx4,Madhucon-150mW x 4,Vizag steel Plant,MRPL refinery,MCCPTA ,GAIL.Bhuvaneshwar Power Ltd Orissa.**
* **Conducted various Energy audit in Textile industries, Chemical Industries, Power sector etc**
* **Conducted Drift test at Lanco- 600 MW power plant in NDCT tower at UDIPI Karnataka and JSW-Ratnagiri-150 MW- Power plant for CT with CTI- Agency**
* **Head for Fan Engg at HAMON- fan selection for Domestic and Global application for Cooling Tower and Air cooled condenser**
* **Visited Various countries like – Hamon China, Thailand, Mumias Sugar-Kenya,kakira sugar-Uganda, Ghana-WA for field Inspection**
* **Conducted Various Energy Audit in Power Plant, Chemical, Textile industries**

**PERSONAL PROFILE**

* **Educational : B.E - Mechanical Engineer.- 1993 –SRM ENGG COLLEGE**

**Madras University (Presently SRM DEEMED UNIVERSITY)**

* **Professional : TUV India Pvt. Ltd. Certified Lead Auditor**

**Member of Mumbai Energy Management**

**: Completed Energy Manager Training course from Gloabtel**

**Energy convergence Ltd- Mumbai- in the year 2007**

* **Date of Birth :** 05-02-1972
* **Marital status :** Married
* **Passport No :** S3778156
* **Notice period : Three months Period**

**Place:Vapi Regards,**

**Date: 12.07.2018 A. Subramanian**