



MANICKAM MANICKA SUBRAMONIA PILLAI

Senior level assignments: Project Operations & Construction Management

Industry Preference: Civil industry

Location Preference: India/Gulf Countries/Singapore/

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Profile Summary

- **A competent & result-oriented professional** with **nearly 12 years** of experience offering success in **Civil Construction & Project Management, Site Administration, Stakeholder & Contract Management** & so on
- Possess expertise in executing & leading the team in Heavy Civil Infrastructure projects like Metros, Elevated corridor, MRTS Railway heavy structure Station Building (Old Metro) and Formwork Coordinator Metros and Bridges
- Showcased excellence in performing activities including estimation, site inspections, techno-commercial negotiations, settlement of bills and checking & obtaining approvals to ensure maximum profitability
- Proficient in providing technical, safety, legal and commercial guidance to the client, evaluating overall performance of the project, providing timely feedback to the client and effectively managing & evaluating the performance of the contractors
- Proven capabilities in managing entire project life-cycle right from development to delivery encompassing planning, monitoring, inter-discipline coordination, resource planning & documentation (correspondence, technical & progress reports and contract documents)
- Expertise in planning, executing and spearheading as well as providing consultancy to construction projects involving method engineering / method statement, development, contract administration, resource planning
- Highly resourceful at evaluating offers and finalizing contract in view of project schedules; sound acumen of preparing contractual & commercial aspects of procurement, support works and tenders required by projects
- Skilled in ensuring smooth integration of engineering design, infrastructure activities and transferring into the operational phase, while working closely with internal & external advisors and client representatives



Core Competencies

- Project Planning & Management
- Operations Management
- Resource Management
- Contract Administration
- Site & Construction Management
- Quality & Safety Management
- Team Management & Leadership
- Cross-functional Coordination
- Resource Optimization
- Reporting & Documentation



Education

- **B.E. - Civil** from Bharat Institute of Science and Technology, Chennai, Anna University in 2007
- **Diploma in Civil Engineering** from Morningstar Polytechnic, Nagercoil in 2002



Academic Project

- **Project Name: Influence of Size of Coarse Aggregate on Mechanical Properties of Fly Ash Concrete**
Duration: 3 Months
Team Size : 4

Career Timeline



Notable Accomplishments Across the Career

- Drew up a detailed plan to achieve each stage of the project, selecting and leading a large project team
- Negotiated with contractors & service and ensured that each stage of the project progresses on-time and within budget; reported regularly on progress to the client and senior managers
- Coordinated with multiple clients & Project Management Consultants and Management to ensure engineering, supplies, construction & commissioning activities within scheduled time & cost parameters
- Managed a high net-worth INR 500 Crore project involving an esteemed set of clientele
- Initiated health / safety / environment related measures thereby resulting in reduced costs / cycle-time for the organization
- Administered timely execution of project within budget; implemented cost control strategies as well as effective estimates for site infrastructure

Work Experience

Feb' 19 to Present

RAGU Construction, Chennai as Working Partner (Residential Apartments G+2)

Key Result Areas:

- Steering the successful roll-out of project operations entailing defining scope, setting timelines, analyzing requirements, budget review & approval, prioritizing tasks and identifying dependencies as per preset budgets
- Ensuring that the quality assurance systems for all phases of EPC effectively implemented; checking the quality of the HSE systems for all phases of EPC & ensuring its effectiveness
- Monitoring & administering the progress of Civil/Structural works and providing support to Project Managers
- Managing/supervising projects with respect to resource deployment, quality compliance, evaluating project progress & taking adequate corrective actions
- Conducting meetings with client & consultant on contractual matters regarding progress of works, claim preparation & construction issues
- Analyzing & detailing the Formwork BOQ with team members; identifying the training needs for the Formwork supervisors, workers including Staff assessment & delivering the same
- Establishing the program of work, future planning for the required material & manpower to complete the project without delay
- Directing, leading and motivating workforce, correspondences; managing & dealing with subcontractors for price negotiation with suppliers

Nov' 18 to Dec' 18

NSH – Nasser S.AL. Hajri Corporation, Saudi (Petroleum Sub-Station Projects)

Key Result Areas:

- Checked subcontractors quotations; ensured timely submission of payments and followed up with Consultant for approval up to release of payment
- Providing technical clearance to subordinates; directing the team and also engaged in progress reporting
- Developed tenders for maintenance job such as estimating the works and submission, executing the same & preparing bills on completion of construction job
- Spearheaded the functions like supervision, coordination & review of survey, quality control, mobilization of manpower, materials & equipment and cost control
- Supervised the scope of construction activities including providing technical inputs for methodologies of construction & coordinating for site management activities
- Ensured client delivery including identification & addressing emerging issues, securing deployment of adequate resources, delivering all client commitments within time/budget constraints

Jan' 12 to Aug' 18

Larsen & Toubro ECC Division Ltd., Mumbai (SAHAR Elevated Corridor), Kochi (Kochi Metro Rail Ltd.)

Growth Path:

Jan' 12 to Sep' 13: Sr. Engineer Civil

Sep' 13 to Aug' 18: Asst. Construction Manager Civil

Key Result Areas:

- Inspecting material quality received from vendors/ suppliers and monitoring subcontractor's quality in work execution
- Reviewing Pre-Qualification Request (PQR) of proposed bidders; evaluating profile, submitting documents and assessing capabilities in performing similar projects and programming capabilities
- Overcoming complex challenges and making high-stakes decisions using experience-backed judgment, strong work ethics & irreproachable integrity
- Tracking project activities with a key emphasis on quality, drawings, specifications, standards & codes; reviewing schedule & managing budget for cash flow requirements
- Preparing tender specifications & finalizing requirements; interacting with consultants for technical & contractual matters
- Finalizing terms & conditions of contracts, managing settlement of agreements; performing analysis to ensure that contracts are finalized within negotiated & agreed-upon parameters
- Documenting estimates & requirements generated during detailed engineering of the project
- Ensuring the implementation of Quantity Surveying services, including cost advice and, cost control and financial management of construction projects from inception to completion



Previous Experience



Feb' 08 to Oct' 11

IL & FS ECC Limited, Chennai as Executive Engineer - Civil (MRTS (Mass Rapid Transport System Project)

Jan' 07 to Aug' 07

Sekhar Deepak Constructions- SDC Ltd., Chennai as Site Engineer - Civil (Underground Sewerage Pipe line Laying and Municipal Corporation, Chennai)

Personal Details

Date of Birth: 19th February 1984

Languages Known: English, Tamil, Hindi & Malayalam

Marital Status: Married

No. of Dependents: 2

Nationality: Indian

Passport Number: K0027654

Driving License: TN1420180011003

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