



BABUPRASATH MALAIYANDI

SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

EDUCATION

B.E. Civil Engineering, Anna University, India - 2013

YEARS OF EXPERIENCE

Total: 12-Years 0-Months
Kuwait: 3-Years 10-Months
Saudi: 2-Years 2-Months
India: 6-Years 0-Months

FIELD OF EXPERIENCE

GCC-Oil & Gas
GCC-Petrochemical
India-Oil & Gas
India-Petrochemical
India-Residential Buildings

CLIENTS WORKED

- SAIPEM SpA
- EIL – L&T
- Raj Contractors
- Technip – L&T
- WorleyParsons-Petrofac
- Amec - Petrofac
- IOCL
- Technip - Daelim
- KVS Builders

PROJECTS INVOLVED

- Inter-Comp.Project
- HRRL Project
- NSGEP Project
- LFHOD (EOF & ISS3)
- MGT Project
- LNG Terminal Project
- SEP Project
- Baisakhi Houses

ADDITIONAL COURSEWORK/TRAININGS

Diploma course in
AUTOCAD-2013.

EXPERIENCE PROFILE

A passionate, self-starter and qualified Civil Engineer have **12-Years** of experience in **Cost Control, Estimation, Quantity Surveying (Civil, Structural and Piping) & Construction** to large scale of green field and brown field projects mainly in Industrial Structures and Buildings for Oil & Gas and Petrochemical projects.

PROJECT EXPERIENCE

JAN 2023 TO TILL Now (2- Years 6-Months)
SAIPEM India Projects Private Ltd., Chennai-India
SENIOR ENGINEER-COST CONTROL

Project (s): Intercompany Projects

Project Details

- Thai Oil Clean Fuel Project
- Optimum Shah Gas
- Qatar Gas
- Reliance-KGD6, CBM 40Wells, Carbon Fiber Project
- Hail & Gasha Project-Package1
- Dow Chemicals

Works Involved

- Developing and maintaining project or operational budgets.
- Ensuring costs align with pre-established financial plans and objectives.
- Continuously tracking actual expenses against the budget.
- Analyzing variances and provide explanations for any discrepancies.
- Preparing monthly & weekly reports for management on financial performance, highlighting areas of concern.
- Predicting future costs based on current trends, project progress and external factors.
- Recommending adjustments to keep costs on track.
- Identifying areas for cost reduction and efficiency improvements.
- Working with other departments to streamline operations and reduce waste.
- Preparing detailed reports on cost performance for senior management or project teams.
- Ensuring proper allocation of costs to specific departments, projects, or cost centers.
- Monitoring overheads and assess their impact on overall costs.
- Working closely with project managers, accountants and other stakeholders to align cost control strategies with project goals and business objectives.



BABUPRASATH MALAIYANDI
SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

LANGUAGES

- English
- Tamil
- Hindi
- Malayalam

COMPUTER/SOFTWARE SKILLS

- AutoCAD 2021
- MS office
- Navis Works
- SAP ERP
- Primavera P6

CERTIFICATES

- SABIC PTW ID
- KOC PTW ID

PASSPORT DETAILS

Passport No: Z6307557

Issue: 15-SEP-2021

Expiry: 14-SEP-2031

Place of issue: Madurai

PERSONAL DETAILS

Status: Single

Age: 33 Years

DOB: 05/05/1992

NOV 2021 TO DEC 2022 Now (1- Years 2-Months)

L&T Hydrocarbon Engineering Ltd., Rajasthan-INDIA
ASSISTANT MANAGER-QUANTITY SURVEYOR

Project (s): HPCL Rajasthan Refinery Limited
EPCC07 Package-(Dual Feed Cracker Unit)

Project Details

- Constructing facility of Dual Feed Cracker Unit (EPCC07 Package) for HRRL in Pachpadra, Rajasthan. Lump sum contract of **INR 8,500 Crore**

Works Involved

- Preparing detailed cost estimates for construction projects, considering all materials, labor and overheads.
- Assisting in preparation of initial budgets and monitoring ongoing costs to ensure they align with the planned financial framework.
- Reviewing contracts and ensuring compliance with project specifications and legal requirements.
- Assisting with the negotiation of terms, conditions and pricing.
- Managing variations and change orders during the project.
- Monitoring project expenditures and preparing financial reports for senior management.
- Identifying potential cost-saving opportunities and help implement them.
- Assisting in the preparation of tender documents, including scope of work, bill of quantities and pricing schedules.
- Evaluating tender submissions and assisting in the selection of contractors and suppliers.
- Ensuring that procurement processes are compliant with company policies and legal requirements.
- Attending site meetings and monitor the progress of the construction work, identifying any financial implications.
- Measuring and verifying work completed on-site to ensure it aligns with the project budget and schedule.
- Acting as a liaison between project teams, clients, contractors and suppliers to ensure smooth operations.
- Maintaining accurate records of costs, contracts and other project-related documentation.

JAN 2021 TO OCT 2021 (0- Years 10-Months)

RAJ Consultant Contractors, Madurai-INDIA
SITE ENGINEER-CIVIL

Project (s): Residential Project

Project Details

- Residential house construction in Madurai, Tamil Nadu.



BABUPRASATH MALAIYANDI
SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

Works Involved

- Reviewing project plans, technical drawings and specifications to understand the scope of the work.
- Setting out and marking the locations of structures, ensuring accurate positioning in line with designs.
- Overseeing all on-site construction activities and ensuring that work is carried out according to plans and specifications.
- Supervising and coordinating the efforts of subcontractors and labor teams to ensure tasks are completed efficiently.
- Conducting regular site inspections and surveys to ensure work is progressing as per design specifications.
- Identifying and rectifying any issues or deviations from the plan, ensuring corrective measures are taken.
- Coordinating between project managers, designers, contractors and suppliers to ensure all resources (labor, materials and equipment) are available as needed.
- Monitoring the use of resources and materials on-site to prevent waste and ensure cost-efficiency.
- Regularly communicating with architects, engineers, contractors and clients to provide updates and resolve any queries.
- Participating in project meetings and provide feedback on progress, challenges and any corrective actions required.
- Maintaining detailed records of site activities, including daily reports, inspection logs and meeting minutes.

MAR 2017 TO DEC-2020 (3-Years 10-Months) **NBTC GROUP, KUWAIT** **QUANTITY SURVEYOR**

Project (s): Manifold Group Trunk-line-(P250)
STF LFHOD Phase-I-(P244)
ISS-3 LFHOD Phase-I-(P247)
NSGE Pipeline from NK to MAA-(P269)

Project Details

- Constructed PEB building, Diesel Shelter, Chemical Shelter, HV Equipment Shelter, HPU Shelter, Manifold Skid Shelter, Pig- Launcher/Receiver, Pipe Racks, Residual Vessels, Manholes, Duct Banks, Handholes, HSF, LSF, EIT & HSE Supports, Culverts, Main & Service Roads, Pipe and EIT Trenches, Piping and Electrical (CMEI works) works of GC-30 & GC-31 Sub-group Manifold & Main Manifold in Abdali, Kuwait with a Cost of **KWD 26.50 million**.
- Constructed Substation Buildings, Storage Tank Foundations, Foam Package Shelter, Diesel Shelter, Pump House Shelter, Pig-Launcher/Receiver, Pipe Racks, Residual



BABUPRASATH MALAIYANDI

SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

Vessels, Manholes, Duct Banks, Handholes, HSF, LSF, EIT & HSE Supports, Culverts, Main & Service Roads, Pipe and EIT Trenches, Piping and Electrical (CMEI works) works of STF in Ahmadi, Kuwait with a Cost of **KWD 18.37 million**.

- Constructed Substation Buildings, Sub-group Manifolds, Pig-Launcher/Receiver, Pipe Racks, Residual Vessels, Manholes, Duct Banks, Handholes, HSF, LSF, EIT & HSE Supports, Culverts, Main & Service Roads, Pipe and EIT Trenches, Piping and Electrical (CMEI works) works of ISS-3 in Abdali, Kuwait with a Cost of **KWD 42.32 million**.
- Execution of Skid Shelters, Skid, Diesel Storage and chemical storage equipment foundations, residual vessel tank, Manifold building, Cladding works, Gypsum Partitions and Painting Works as per KOC standard.
- Constructed Control & EDG buildings, Diesel Shelter, Car Park Shelters, E&I Panel Shelters, Pig-Launcher/Receivers, Pipe Racks, Manholes, Duct Banks, Handholes, EIT & HSE Supports, Main & Service Roads, Pipe and EIT Trenches (CIVIL works) in Burgan, Kuwait with a Cost of **KWD 8.56 million**.

Works Involved

- Preparing accurate cost estimates for construction projects based on project drawings, specifications and client requirements.
- Developing and managing project budgets, ensuring costs are controlled throughout the lifecycle of the project.
- Preparing and issuing tender documents, including bills of quantities (BoQ), specifications and contract terms.
- Negotiating terms and prices with contractors and suppliers to secure the best deals.
- Monitoring the financial performance of a project, tracking actual costs against the budget.
- Providing monthly cost reports to project managers, highlighting any discrepancies or potential risks.
- Identifying areas of cost overruns and developing strategies to mitigate them.
- Preparing and reviewing contracts between clients, contractors and suppliers ensuring that all terms are clear and enforceable.
- Managing variations to the contract, including any changes in scope, costs and timeframes.
- Conducting site visits to measure work completed and assess the value of work done.
- Certifying progress payments to contractors and suppliers based on the measured work completed.
- Resolving disputes regarding the valuation of work completed and variations.



BABUPRASATH MALAIYANDI

SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

- Advising on insurance, claims and other legal and financial protections.
- Acting as an intermediary between clients, contractors and subcontractors to resolve disputes related to cost, timing, or quality.
- Assisting in preparing claims for delays, variations, or additional costs that arise during the project.
- Communicating monthly with project managements to ensure they are informed about project costs, changes and progress.
- Providing professional advice on all financial aspects of the project.

DEC 2015 TO FEB 2017 (1-Years 3-Months) INDIAN OIL CORPORATION LTD, CHENNAI-INIDA CONSULTANT ENGINEER-QA/QS

Project (s): IOL LNG Terminal Project.

Project Details

- Constructed an Administrative & a Canteen Buildings for IOCL in Chennai, India with the Cost of **INR 24.6 million**.

Works Involved

- Developing, implementing and maintaining quality assurance procedures, ensuring that construction activities meet both contractual and regulatory quality standards.
- Conducting regular inspections of construction work to ensure compliance with design specifications, contract terms and quality control plans.
- Maintaining detailed records of quality inspections, testing results and compliance reports to track adherence to project quality standards.
- Ensuring that all construction materials and methods meet quality standards by overseeing or conducting tests (e.g., concrete, soil or structural integrity tests).
- Reviewing and managing contracts, ensuring compliance with agreed terms and conditions. Administer change orders, variations and claims during the project.
- Regularly visiting the site to measure work completed, validate contractor claims for payment and ensure that the work corresponds to the design and cost estimates.
- Combining both QA and QS practices to ensure that quality standards are met without compromising the project's budget. For example, recommending cost-effective alternatives that do not reduce the quality of materials or construction methods.



BABUPRASATH MALAIYANDI

SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

- Communicating effectively with clients, contractors, project managers and other consultants to ensure that both quality and financial expectations are met. This often includes presenting regular updates to senior management or the client regarding quality assurance and cost control metrics.

SEP 2013 TO NOV 2015 (2-Years 2-Months) MANARAH AL-JUBAIL CONT. CO. LTD. (MCCL), KSA SITE ENGINEER-CIVIL

Project (s): SAUDI ELASTOMER PROJRCT- KEMYA/SABIC

Project Details

- Constructed a QC & RO Buildings and Warehouse in Kemya-SABIC Plant in Al-Jubail, Saudi Arabia.

Works Involved

- Overseeing all on-site construction activities and ensuring that work is carried out according to plans and specifications.
- Ensuring that the site operates in compliance with all legal, health, safety and environmental regulations.
- Monitoring and inspecting construction materials, processes and workmanship to ensure they meet the required quality standards.
- Conducting regular site inspections and surveys to ensure work is progressing as per design specifications.
- Identifying and rectifying any issues or deviations from the plan, ensuring corrective measures are taken.
- Coordinate between project managers, designers, contractors and suppliers to ensure all resources (labor, materials and equipment) are available as needed.
- Ensuring timely delivery of materials and other resources to the site.
- Reviewing project plans, technical drawings and specifications to understand the scope of the work.
- Preparing and implementing site-specific work plans, detailing safety procedures, work sequence and the handling of materials.
- Ensuring that personal protective equipment (PPE) is worn and that site safety measures (like barriers, signage, etc.,) are in place.
- Monitoring the use of resources and materials on-site to prevent waste and ensure cost-efficiency.
- Resolving any technical or logistical issues that arise on-site, ensuring minimal disruption to the project timeline.
- Participate in project meetings and provide feedback on progress, challenges and any corrective actions required.



BABUPRASATH MALAIYANDI

SENIOR COST CONTROL ENGINEER

Contact Number: [+91-9790178241](tel:+91-9790178241)

Email: babuprasath92@gmail.com

- Maintain detailed records of site activities, including daily reports, inspection logs and meeting minutes.
- Track project milestones, inspections and approvals.
- Oversee the testing of materials and structures (e.g., soil tests, concrete tests, etc.) to ensure compliance with project specifications.
- Coordinate with external agencies for final project inspection and approval, if required.

JUNE 2013 TO AUG 2013 (0-Years 3-Months)

KVS Construction Contractors, Madurai-INDIA CIVIL SITE ENGINEER

Project (s): Residential Project (G+1)

Project Details

- Constructed a 2100Sqft G+1 floor Residential house in Madurai, Tamil Nadu.

Works Involved

- Reviewing project plans, technical drawings and specifications to understand the scope of the work.
- Preparing and implementing site-specific work plans, detailing safety procedures, work sequence and the handling of materials.
- Overseeing all on-site construction activities and ensuring that work is carried out according to plans and specifications.
- Supervising and coordinating the efforts of subcontractors and labor teams to ensure tasks are completed efficiently.
- Conducting regular site inspections and surveys to ensure work is progressing as per design specifications.
- Identifying and rectifying any issues or deviations from the plan, ensuring corrective measures are taken.
- Coordinate between project managers, designers, contractors and suppliers to ensure all resources (labor, materials and equipment) are available as needed.
- Ensuring timely delivery of materials and other resources to the site.
- Monitoring the use of resources and materials on-site to prevent waste and ensure cost-efficiency.
- Regularly communicating with architects, engineers, contractors and clients to provide updates and resolve any queries.
- Participating in project meetings and provide feedback on progress, challenges and any corrective actions required.
- Maintaining detailed records of site activities, including daily reports, inspection logs and meeting minutes.