

PRISTO MATHEW

Civil Engineer



A mission-focused Civil Engineer with over 7 years' experience in formulating strategic plans and establishing entire operations with key focus on profitability within the Construction Industry. Deft at using present construction methodologies and systems in compliance with quality standards. Adept at handling site management, manpower handling & materials management and maintaining the entire site working activities. Expertise at working with finished material, aesthetical materials including selection, monitoring and review of installation. Expertise in preparing contracts for civil, mechanical, electrical, instrumentation, admin, utility works, raw materials, inward transportation, Networking & IBMS. Proficient in handling execution of civil tasks including interfacing with approving authorities and coordinating with engineering teams. An effective communicator with deftness in swiftly ramping up projects with competent skills.

Career Contour

- 1. July 2020 – Present | Golden Jaguar Building Maintenance LLC, Dubai, United Arab Emirates | Civil Engineer | DM approved & SoE affiliated member.**
- 2. Nov 2019 – June 2020 | MAS Group, Sharjah, United Arab Emirates | Nasma Residence Community & Township Project, Phase 2B, Klampfer Middle East LLC – Main Contractor, Principal Project Consultant – Arcadia Middle East, ARADA – Developer | Site Engineer – Civil & Interior.**
- 3. Sep 2015 – Nov 2019 | International Residential School Project, Thumpamon | Developed by NSK Foundation and KAS Constructions, Sultanate of Oman | Client Engineer – Civil & Infra.**

Accountabilities

- Reviewing the planning and schedules to be in line with the project targets.
- Procuring the required raw material for the construction and quality assessment.
- Establishing billing schedule methodology meeting the terms of contract requirement.
- Monitoring appropriate execution of design and adherence to project schedules, timelines, quality standards and design specifications.
- Evaluating cost effectiveness of labor, materials and identifying alternative and more efficient options for driving value engineering.
- Maintaining complete documentation of project drawings, licenses, sign-offs and approvals.
- Tracking the project status and CAPEX by maintaining the monthly MIS reports.
- Rated contracts of regular consuming items and AMC for regular service jobs.
- Achieved cost reduction through vendor development by eliminating obsolescence.
- Raised the revenues and streamlined process workflow for creating a team work environment
- Implemented cost reduction measures to achieve saving in terms of material & procurement.
- Ensured minimal return and timely quality acceptance by coordinating with the engineering team for technical negotiations. Ensured contractual obligations by coordinating with the legal team.
- Implemented the AMC specifically for lab equipment, instrumentation equipment, industrial weighing machines and IT equipment for improving the services provided.
- Solely drafted tenders and project contracts for various services works and integrated Cement Manufacturing Unit.
- Improved the vendor ratings by arranging and leading Vendor Meet Program.

Highlights

- Proficiently managed both Project and Operation Units by initiating, developing and implementing systems of purchase & project execution.
- Achieved around 30% savings in imported spares cost by sourcing materials from alternative vendors indigenously.

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Core Competencies

- Planning & Scheduling
- Facility Management
- Construction Management
- Site Supervision
- Inventory Control
- Material Planning
- Estimation & Budgeting
- Contract Negotiation
- Vendor Management
- Cost Analysis
- Material Management
- Site Management
- Contracts Administration & Management
- Team Management

Software Skills

- Auto CAD 2D
- STAAD. Pro
- Revit Architecture

Computer Skills

MS Office

Academic Credentials

- 2010 – 2014**
BE. Civil Engineering | Gnanamani College of Engineering, Namakkal | Anna University (Chennai) | 84%
- 2008 - 2010**
HSC | M.G.H.S.S Thumpamon | Kerala State Board | 72%
- 2007 - 2008**
SSLC | M.G.H.S.S Thumpamon | Kerala State Board | 89%

4. May 2014 – August 2015 | Srishti Constructions, Pathanamthitta | Civil Engineer

- Analyze survey reports, maps, drawings, blueprints and other topographical or geologic data to plan projects.
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards. Directed construction, operations, and maintenance activities at project site.
- Direct or participate in surveying the layout installations and establish reference points, grades, and elevations to guide construction.
- Estimate quantities and cost of materials, equipment, or labor to determine project feasibility.
- Manage, design, develop, create and maintain small-scale through to large-scale construction projects in a safe, timely and sustainable manner.
- Conduct on site investigations and analyze data (maps, reports, tests, drawings and other).
- Carry out technical and feasibility studies and draw up blueprints that satisfy technical specifications.
- Assess potential risks, materials and costs.
- Provide advice and resolve creatively any emerging problems/deficiencies.
- Oversee and mentor staff and liaise with a variety of stakeholders.
- Handle over the resulting structures and services for use.
- Monitor progress and compile reports in project status.
- Manage budget and purchase equipment/materials.
- Comply with guidelines and regulations including permits, safety etc., and deliver technical files and other technical documentation as required requirements.

Project Details

Nov 2019 – June 2020

MAS Group Sharjah, Nasma Residence Community & Township Project by Arada 304 No. of Villa, 18 Million AED Project.

Sept 2015 – Nov 2019

NSK Foundation, International Residential School Project 4.5 Lakh Sft area campus of Cambridge, IB & CBSE Curriculum 250 Cr INR Project.

May 2014 – Aug 2015

Srishti Constructions Residential Buildings & Villa Projects.

No. of Projects – 8 Nos & 14 Nos of Villa units.

15 Cr INR total cost of projects.

Areas Of Expertise

Managerial:

- Developing project baselines; monitoring and controlling projects with respect to cost, resource deployment, time over-runs and quality compliance to ensure satisfactory execution of projects.
- Supervising the construction process from the conceptual development stage through final construction, making sure that the project gets done on time and within budget.
- Hands on experience in the procurement of materials such as Steel, Cement, Structural Steel; finalizing best deals through negotiations with suppliers and keeping constant vigil over the market conditions.
- Ensuring implementation of company management system, quality and safety system requirements.

Technical:

- Preparing project estimate & tender, finalizing contractors, checking the bills with estimated quantities and purchasing.
- Participating in bidding process from pre-qualification and tendering stage to awarding of contracts including negotiations.
- Preparing proposals for appointment of contractors and final settlement.
- Designing and developing drawings as per site proposals & requirements using AutoCAD 2000/07.
- Coordinating with different trades involved in construction along with performing technical review.
- Reviewing and recommending initiatives to enhance processes, lead-time reduction and improvement in quality, service and cost.
- Managing quality control of Concrete with Mix designs M25, M30, M35, and M40 as per site conditions according to availability of aggregates, sand and cement.

Functional:

- Anchoring on-site construction activities to ensure completion of project within the time & cost parameters giving high importance to quality and safety, with effective resource utilisation to maximise the output.
- Coordinating with consultants, contractors and complying with regulatory norms & timely completion of project.
- Submitting weekly, monthly progress report, financial progress and cost breakdown.
- Evaluating variance and taking corrective actions as required ensuring that key performance and financial targets are on track thereby monitoring financial performance reviews and assessment.
- Supervising and assuring optimization of supply chain in respect of feedstock sourcing, production, inventory levels, inventory planning, delivery & monitor quality assurance standards for assuring and maintaining cost competitiveness.
- Managing the inventory & the stores as per the ISC (Inventory, Sales & Consumption) projections for ensuring ready availability of materials as per project requirement.

Personal Details

Date of Birth	: 13/02/1992
Passport Details	: M1581531, Date of issue : 21/08/2014, Date of expiry : 20/08/2024
Visa Details	: Employment Visa - UAE
Marital Status	: Single
Nationality	: Indian
Languages Known	: Malayalam, English, Hindi and Tamil
Permanent Address	: Pisto Mathew, S/O, Thomas Mathew Velloparampil (H), Thumpamon(P.O), Pathanamthitta (Dist)
Hobbies	: Listening Music, Playing Cricket, Playing Football