Durgaprasad Suresh Date

Plant Maintenance & Project Management Professional

urgaprasaddate@rediffmail.com | +91-9404-33-0344

A result-oriented Professional with over 27 years of experience, scaling new heights of success and leaving a mark of excellence in assignments which involve working in Plant Project Maintainance & HSE Management with Manufacturing or Engineering industries in Maharashtra or Gujarat



PROFILE SUMMARY

- Currently working as Assistant Manager Corporate Engineering with M/s. Berger Paints India Ltd., Jejuri, Pune; leading team size of over 50 (Shift Engineers, Section Engineers, Various Contractors, Vendors & Agencies) with proven results in spearheading entire gamut of functions including Electrical, Mechanical, Civil, Piping, Instrumentation Engineering and managing CAPEX worth INR 5 to 10 Cr per year (Excluding Major Projects) on an average and making justifications in coordination with top management for execution.
- Pioneered all aspects of project including in-house engineering, procurement, construction, interfaces, administration functions and all external work undertaken by contractors and consultants throughout the design, supply, construction and commissioning phases of the projects
- Strong exposure about audits and certifications including ISO-9001, ISO-14001, OHSAS-18001, British Safety Council related documentation and implementation for Engineering department, including making & execution of Preventive Maintenance Plan, Predictive Maintenance for the Equipment
- Rich experience in performing TPM, predictive, preventive & troubleshooting / breakdown maintenance and testing of all plant instrument process monitoring & control protective equipment
- Excellent in coordinating, planning/ implementing changes to technology, equipment, process methodology and directing quality assurance & control systems and reporting procedures
- Expertise in implementing cost saving techniques / measures and modifications to achieve substantial reduction in all types of expenditures and work within the budget
- Champion with strong focus on innovations & improvements which significantly resulted in reduction of equipment breakdown
- Successfully conducted operations & maintenance activities for renewable energy resources to improve sustainability and efficiency
- Managed capital expenditures (CAPEX) and professional services entailing preparation of strategies, risk assessments, governance guidelines and policies, tendering, contract preparation, procurement management and planning, benefit savings, bid evaluations, supplier negotiations and vendor selection and approvals
- Proficient in managing start-up activities at site including equipment design, development, inspection & testing along with loop checking of various instruments and implementation for smooth operations in adherence to standards & specifications



CORE COMPETENCIES

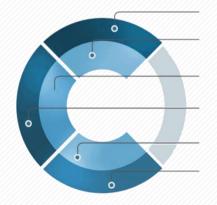
- Project Planning, Management & Plant Set-Up
- **Troubleshooting & Root Cause**
- **Plant & Utilities Maintenance**
- **Team Management & Leadership**
- Govt. Liaising

- **Continuous Process Improvement** (Kaizen)
- **Breakdown & Preventive** Maintenance
- Safety & HSE Compliance
- **MTTR & MTBF Techniques**
- **Vendor Development & Evaluation**
- Systematic Problem Solving (Lean, RCA, FMEA, 5S)
- **Brownfield & Greenfield Project** Management
- **Budgeting & CAPEX**
- **Procurement Strategies**
- **Negotiations & Cost Reduction**





EDUCATION



Change Agent

Collaborator

Communicator

Innovator

Planner

Thinker



A.D.I.S. (Advanced Diploma in Industrial Safety), from MMA, Mahad, Board of **Technical Examinations, Mumbai in 2007**



D.E.E. (Diploma in Electrical Engineering), from Govt. Polytechnic Ratnagiri, Board of Technical Examinations, Mumbai in





Since Feb'14 with M/s. Berger Paints India Ltd., Jejuri, Pune as Assistant Manager – Corporate Engineering Key Result Areas:

- Front-leading activities with Shift Engineers, Section Engineers, various contractors, vendors & agencies involved working out various requirements & monitoring overall Maintenance of Brownfield Projects in all sections of Jejuri factory and ensuring timely completion of routine maintenance including PM, BD, Modification, Improvement Projects for all plants (e.g. Powder Coating, Auto/GI, Protecton, Resin, Wood Coating and so on)
- Effectuating preventive & breakdown maintenance schedules of plant assets; conducting periodic checks to ensure performance of equipment; conducting troubleshooting, service and repair to rectify the equipment
- Implementing quality initiatives instilling basic quality philosophies of doing things right the first time, thereby reducing company's rework cost
- Conducting operations & maintenance for all civil, electrical, piping, structural work, plumbing, sanitation, green belt development of Powder Coating, Auto/ GI Paints, Protective Coatings, Resin Plant, Construction Chemical Set up, Wood Coating Set Up along with utilities like Boilers & thermic fluid heaters, ETP, STP, ZLD, RO+DM Plant, Chillers, Cooling Towers and Air Compressors
- Formulating technical documentation for systems requisitions & performing technical evaluations
- Preparing project reports, identifying areas of defects; conducting troubleshooting, service and repair functions to rectify
- * Assigning work responsibilities, recruiting, training & mentoring employees and managing all day-to-day functions
- Suggesting innovative measures to improve conditions and operations of equipment
- Determining long & short-term goals for equipment reliability to ensure positive results in area of engineering & manufacturing
- Supervising day-to-day engineering project & maintenance activities in coordination with internal customers
- Executing Continuous Improvement (5S, RCA, RA, FMEA, Kaizen) projects in the organization after participating in Production System Efficiency and Quality System Efficiency workshops
- Ensuring periodic and preventive maintenance are appropriately scheduled & accomplished and emergency troubleshooting & maintenance support are readily available
- Confirming all legal compliances and liaising with statutory bodies including MIDC, MPCB, DISH, MSEDCL, Electrical Inspector & Labor Office
- Administering operational budget and long-range budget planning that identified creative solutions towards improving environmental quality in a cost-effective manner
- Conceptualizing training programs to guide employees and management, ensuring compliance with all regulations and meeting all training frequency deadlines

Jul'95 – Nov'13 with M/s Kansai Nerolac Paints Ltd., Lote Parshuram as Manager – Plant Engineering Highlights:

- Demonstrated proven track record in successfully maintaining all 3 Units included Powder Coating, Paints, Resins, CED & Water Base units
- Monitored engineering & maintenance of the plant which includes Electricals & Instrumentation of factory, MCC Panels, Starters, Measuring Instruments, Switch Gears & Interlocking of different Electrical items, PLC, DC & AC Drives of different makes, Chilling Plants, Air Compressors, other Utility Equipment's, BOPT, HOPT, Hoists and Cranes
- Successfully Installed & Commissioned of following Equipment's:
 - Twin Screw Extruders ZSK-58 & ZSK-25 of W& P, Germany, Single Screw Extruder PCS-70 & Quantec-50 of Buss, Switzerland, Twin Screw Extruders MPT-58 & MPT-25 of Zodiac, India, Twin Screw Extruders SLJ-75 & SLJ-25 of Yantai Lingyu, China, Double Cone Mixer, 1600 ltrs of Corporate Concepts of India, Premixer, 600 kgs of SAMS, India, Jogindra, India, Thermax Vapour Absorption Chillers, Blue Star VCC chillers, DG Sets, Greeves 500 KVA, 250 KVA, Powerica 750 KVA, 500 KVA, All Metal Separator of S + S make, Germany, Air classifying Mills ACM30, ACM20 & ACM10 of Hosokawa make, Sand mills KD-25, IEC-30, LME-60, LMZ-10, IEC-10 etc, Ball Mills 5 KL, 3KL, Paint Mixers & Resin Reactors for Batch processing, & Installation of RO & MEE plants for ZERO Discharge Compliance
- Trained Engineer in SAP 4.7 upgrade version in Plant maintenance, Material Management & Project System Modules along with Installation & Commissioning of Schneider Telemechanique Twido and Zelio PLCs
- Created and maintained the appropriate engineering records, manuals, drawings and diagrams, inspection reports and legal records for audit and certification audit purpose



PERSONAL DETAILS

Date of Birth: 28th August 1973
Languages Known: English, Hindi & Marathi

Permanent Address: A-602, Karan Bella Vista, Pune Solapur Road, Manjari (Budruk), Behind APMC Market, Taluka – Haveli, Dist. –

Pune - 412 307