

Looking for a challenging role in Planning Engineer position in a well reputed organization where commitment to profitability, cost impact, quality & within scope, timely completion of projects and client's/management's expectations are needed.

Currently I am working as a Planning Engineer for **MANSOUR AHMED AL MOHAMADI CONT COMPANY-KSA** for their various projects of **SAUDI ELECTRICITY COMPANY (CLIENT)** . And I am having more than seven years of working experience in various types of Engineering Consultancy Projects in Power Plants, Oil & Gas and Industrial & Infrastructural fields. So I believe that I am an excellent candidate for Planning Engineer related positions, and I would very much like the opportunity to discuss with you what I have to offer.

Please take your valuable time to review my CV for more details of my qualification.

I truly appreciate your consideration.

Yours Sincerely,
P SAI KUMAR



Objective

Looking for a challenging role in Planning Engineer position in a well reputed organization where commitment to profitability, cost impact, quality & within scope, timely completion of projects and client's/management's expectations are needed.

Summary of Qualifications / Skills

- Seven years of experience in leading organizations in the field Engineering Consultancy Projects (Oil & Gas, Industrial and Infra / Civil projects) can add tremendous values to a company's development & growth.
- Meticulous and keen on Planning & Scheduling, Work & Cost Breakdown Structure (WBS & CBS) analysis and composition of Multidisciplinary EPC Projects and Engineering Services etc. Persistent in determining tasks steps in detail, dependencies & relationships in order to attain a realistic schedule resulting to logical & sound identification of Critical Path. Constant & close weekly analysis, advanced identification & forecasting of critical tasks and mitigate risks. A pro-active and dynamic attitude in maintaining a realistic project schedule by troubleshooting, repair and/or revision of existing schedule if required.
- Experience in Planning, Project Controls & Cost Management, Sub-Contract Management, Auditing, Project Proposals, Project reporting to the Executive management level etc.
- Experience in Portfolio Level Management of Schedules, Reports & Analysis.
- Experience in establishing various procedures for Project Controls & Management.
- Excellent ability in various analyses of Projects for quality, constructability, critical path, risks & cash flow.
- Performance measurement based on earned value & resource productivity analysis.
- Experience in Schedule Revisions for Variation/Change Orders & Extensions of Time and delay analysis.
- Experience in Project Controls Measures, Estimation & Cost Control.
- Excellent knowledge resource & cost loading / planning and risk management techniques.
- Ability to effectively monitor and analyze progress, identify trends and recommend corrective actions.
- Excellent ability in forensic analysis and report writing skills.

- Proficient in Primavera P6, MS Project, MS-Word, Excel, MS-Power Point, Auto CAD etc.
- Excellent quick ability to acquire knowledge of new systems of management (such as customized management software etc).
- Sound knowledge of engineering, contractual and commercial aspects of major projects.

Professional Experience : 1 **From June 2023 to Till date**

Designation: Planning Engineer.

Employer: MANSOUR AHMED AL MOHAMADI CONT COMPANY-KSA

Client: SAUDI ELECTRICITY COMPANY

Plants : 1- GAZLAN POWER PLANT

2-QURRAYYA COMBINED CYCLE POWER PLANT

3-QURRAYYA POWER PLANT

Duties and Responsibilities:

- Prepare & Issue planning package as per contractual terms & conditions and receiving approval from the Client within the stipulated period of the contract.
- Ensure that schedule is based on project execution strategy and schedule milestones are achievable.
- Develop S Curve and Manpower histogram and check if these are achievable.
- Ensure that required resources and skill sets are available to meet the schedule and resources are leveled and activities are rescheduled if the required skill set is not available.
- Ensure that schedule is updated and maintained valid throughout the duration of the project and that PM and team is aware of forward load and manpower availability.
- Document schedule changes and keep time-phased copies of the schedule of the work as historical records as the project progresses.
- Resource Planning and Forecasting of projects & activities.
- Calculate & Manage Engineering productivity.
- Project Cost Control Budget Establishment and reporting.
- Report Earned value in terms of earned man-hours and Value of Work done (VOWD).
- Compare & analyze earned value with actual and planned values and report in the form of CPI and SPI.
- Ensure to maintain Master Deliverable Register throughout the project.
- Participate in rising of Change request / Change Order.
- Analyze schedule variance & plan remedy if there any negative variance.
- Prepare progress invoice.
- Prepare weekly / monthly project reports.

- Prepare Project Control Statements & monthly forward load of resources.
- Prepare portfolio level project reports.
- Upon completion of the project, verify that the as-built schedule reflects accurate completion dates for each schedule activity.

Professional Experience : 2 from March 2020 to may 2023

Designation: JR Planning & Scheduling Engineer.

Employer: NN INFRA AND CONSTRUCTIONS- HYD ,INDIA

Project: LAKE FRONT VILLAS –G+2 46 NOS WITH CLUB HOUSE
AZIZNAGAER VILLAS G+3 06 NOS WITH CLUB HOUSE
LAKE VIEW G+5 WITH CLUB HOUSE – GANDIPET

Duties and Responsibilities:

- Initiate, prepare & develop project plans & schedules according to standards, contract specifications and accepted Project Management practices.
- Coordinate with the Project Manager, Site Manager, Site Engineers, Job Estimators, Engineers of various disciplines etc to acquire proper data and specifications for the schedule.
- Analyze drawings, specifications & method statements of works for the preparation of activity networks / scheduling / resources planning and allocation.
- Develop major milestone activities & establish a well defined Work Breakdown Structure, which includes all the scopes of work.
- Establish the Schedule based on key dates, mile stone dates, scope of works, resource loading etc, as specified in the contract.
- Assign duration, resources (Manpower, Materials and Equipments) and Budgeted Cost for each activity based on their weight factor & quantity/volume of work. And identify Long Lead items required in the Project.
- Generate detailed work plan, critical activities/path, planned/progress S-Curves, Budget Histogram/planned distribution tables, Resource Histogram/planned distribution tables etc.
- Coordinate schedule from multiple sub-contractors / vendors and incorporate the information gathered into the overall project master schedule.
- Develop databases for Engineering deliverables, Procurement deliverables and Construction activities for monitoring/analyzing/tracking progresses.
- Review, analyze & refine sequence and logic of tasks/activities and highlight any critical activity needs particular attention.
- Track, monitor and forecast progress of all activities and deliverables such as products, engineering documents, fabrication status and construction of all discipline.
- During Project Proposal, Invite subcontractors for various discipline, conduct job explanation meeting and to collect BID for all packages.
- Conduct Technical and commercial clarification meeting; negotiate the quotation to finalize the BID during proposal stage.
- Conduct BID clarification meeting, Project explanation meeting with Subcontractors.

- Review Subcontractor's quotation for execution stage in line with our Budget, Planned resource and profitability.
- Follow-up with Subcontractor/ site team to monitor project progress and make reports.
- Monitoring, updating & analysis of progress right from the field.
- Collate data & other pertinent information of project progress and update schedule.
- Evaluate dates to completion and project delay, if any, periodically by updating actual progress data.
- Prepare reports & charts, i.e., daily/weekly and/or monthly reports as required by management and/or client.
- Support project management in accomplishing project status review and performance control.
- Attend project progress status review meetings with client, vendors and sub-contractors.
- Prepare reports about activities to be prioritized (critical activities) for Site Supervisors/Engineers.
- Record and assess the effects of project schedule changes.
- Assess actual progress versus planned progress to determine trends and variances.
- Analyze schedule trends, determining risks, developing options for corrective action and alter schedules to meet unforeseen conditions.
- Prepare Cash Flow charts/tables and Financial Models.
- Estimate & forecast quantity of works and costs/amount of works.
- Prepare progress invoices/bills to client.
- Review & verify the progress invoices/bills of sub-contractors and vendors.
- Create new unit price for material which is not include in contracts.
- Prepare various MIS reports.
- Develop Action and Recovery plans to support project completion on time.
- Revise the project plans & schedules (re-planning and re-base lining) for variation orders/change orders/additional scope of works and Extensions of Time.
- Prepare various schedules such as schedules for pre-commissioning / commissioning / performance tests etc.
- Support / take in-charge of Civil Site Engineer whenever he goes for vacation.

Professional Experience : 3 **from May 2018 to Jan 2020**

Designation: Assistant (Project) Engineer

Employer: MODI PROPERTIES AND INVESTMENTS PVT LTD

Project: Engineering & Construction of High Rise Buildings, Hyd - India.

Duties and Responsibilities:

- Develop project objectives/scopes of works by reviewing different proposals and plans from different agencies.
- Prepare Detailed Project Report by studying/surveying existing properties of soils &

different structures, designing new proposals, etc.

- Prepare project specifications based on engineering codes & standards.
- Prepare cost estimates.
- Team member of preparation of bids & contract documents.
- Confer/liaison with/between Management, Senior Engineers, Contractors etc.
- Prepare project schedule by studying project scopes and specifications; calculate time requirements; sequence project elements.
- Maintain project schedule by monitoring actual progress; coordinate and plan day to day activities with/between supervisors and contractors; resolve problems.
- Control project plan by reviewing actual progress and schedule changes; recommend remedial actions whenever needed.
- Review/recommend other proposals/ approve site design changes.
- Co-ordinate all supervisors, contractors and all other participants of projects for/between different discipline works/activities.
- Supervise the responsibilities of all project participants to meet satisfactory requirements of project objectives.
- Oversee quality control/assurance of construction materials and works/activities to meet all technical accuracy of contract and standards.
- Prepare project status reports by collecting, analyzing, and summarizing information and trends; recommend actions.
- Update/maintain project database and record in proper way.
- Participate in progress analysis meetings.
- Co-ordinate/liaison between different Government Organization/Departments to get approval for those works/activities which are intercepting each other.
- Issue work permits.
- Review & Issue the invoices/bills of contractors.
- Review & issue site design changes and as-built documents.
- Prepare various MIS reports.

Professional Experience : 4 from July 2017 to July 2018

Designation: Site Engineer.

Employer : VEDIC CONSTRUCTIONS

Project: Construction Project of Multi Storied Residential Buildings - India.

Duties and Responsibilities:

- Liaison with and work alongside construction managers, supervisors, planners, surveyors, subcontractors and client's personnel such as architects, Engineers etc.
- Study and analyze the contract documents supplied by the client/architect; plan the sequence of works / activities.
- Supervise and instruct on activities for subcontractors, crafts people and operatives.

- Setting out, leveling and surveying the site/works based on drawings.
- Prepare bill of materials and estimates.
- Ensure that all materials and works are as per standard/specifications.
- Prepare/submit the site design changes and get approval.
- Oversee the selection and requisition of materials and plants.
- Close supervision of all construction activities to meet all accuracy by standards/specifications, especially for formworks & rebar fabrication of RCC members.
- Update/maintain project database and record in proper way, especially for materials.
- Negotiate and create a price for new materials; and propose for the intended activities.
- Attend regular meetings with company management and client management.
- Liaison with the different authority to get approval for those works/activities which are intercepting each other.
- Quality control/assurance of different construction materials such as sand, aggregate, bricks, concrete, cement, steel, soil etc and for construction activities.
- Prepare progress reports/other reports as per the requirement of management/client.
- Schedule the day to day works/activities, equipments and order materials as per the instruction/approval of management.
- Follow up procurement team to deliver the materials within scheduled time.
- Day-to-day management of the site, including supervising and monitoring the site labor force and the work of subcontractors.
- Plan/organize the works and site facilities in order to meet agreed milestones.
- Co-ordinate different discipline activities such as civil, electrical & plumbing.
- Resolve any unexpected technical difficulties and other problems.
- Prepare as-built drawings/documents.
- Take measurement/quantity survey of finished works and prepare bills/invoices.
- Instruct subcontractors and all workers to maintain all safety practices at construction site.
- Prepare various MIS reports.

Education

- Bachelor of Technology Degree (B. Tech) in Civil Engineering (2018) from Institute of Aeronautical Engineering -JNTUH University, India.
- Board of Intermediate - MPC(2014) from SR Junior college-Hyd-India
- Board of Secondary Education -2012-Cheryal-India

Trainings & Certification

- Saudi Council of Engineers Membership.
- Primavera Software, 2009 India.
- Participated in the Training Program for Accredited Engineers by Telangana Government, India, in FEB 2018.

Computer & Software Skills

- Proficient in Primavera P6.
- Expertise in MS Project & AutoCAD.
- Proficient in MS-Word, MS-Excel, MS-Power Point & Adobe Acrobat Professional and other computer skills for job related purposes.
- Knowledge in STAAD Pro.

Social/Other Skills

- Motivated and goal driven with a strong work ethics.
- Responsibility acceptance, strong customer focus skills, proactive & great initiation attitude.
- A team player and ability to work comfortably with people from diverse backgrounds and experiences.
- Meticulous in achieving results and accomplishments.
- Organizes things in a more systematic and efficient approach.
- An active listener, willing to learn, ability to acquire new knowledge & skills.
- Ability to work and cope under pressure conditions.
- Effective time management skill.

Personal Details

Name	:	Pachimadla Sai Kumar
Date of Birth	:	16 August 1997
Marital Status	:	Single
Nationality	:	Indian
Languages Known	:	English, Hindi, Telugu, little bit Arabic
Permanent Address	:	Cheryal Cheryal P.O, Siddipet Dist, Telangana-506223, India. Tel. +91 9505048412
Passport Details	:	Passport No: S1053816 Place of issue: Hyderabad Date of Expiry: 02/05/2028.
Present Location	:	Dammam, KSA
Contact Telephone No.	:	+966 597158603

E-Mail Address : pachimadla.saikumar@gmail.com

- Holds valid Indian, Saudi Arabian Driving licenses.

Declaration

I hereby declare that the above-furnished information is true and correct to the best of my knowledge and belief.

Date:

Place: Dammam,KSA

Pachimadla Sai kumar