

IRSHAD ALI

PLANNING ENGINEER (PMI-PMP®)

Personal Summary:

A sharp, energetic & effective planning Engineer who is able to manage the projects rendering to the project management processes & knowledge areas. I have a sound experience in different industrial plants, construction projects, maintenance projects & assessment of concrete structures projects. Personally, I will maintain professional appearance & demeanor at all times. I would like to join a company where I will get a more competitive & challenging environment as well as continuous learning opportunities.

I have authorization as Civil Engineer, WPR, Fire Watch & Standby Man from SABIC AFFILIATES & from NON-SABIC Plants.

Work Experience:

1) Organization: Maeen Engineering Consultancy.

Designation: Planning & NDT Engineer

Duration: January 2017 till Date

Role & Responsibilities:

- Understand work scope, quantity and familiar with logical sequences in terms of engineering, manufacturing and construction disciplines.
- Understand WBS structure, and work with management and project/maintenance team in the development of work break down structure for progress measurement, scheduling, cost estimating and project control.
- Prepare and manage overall master schedule integrating work breakdown structure using scheduling software.
- Understand contractual matter, earn value method, familiar with scope management and change control.
- Coordinate schedule from multiple contractors and incorporate the information gathered into the overall project master schedule.
- Prepare schedule bar chart plan considering all in puts (manpower, equipment's and materials) availability, production and construction sequences.
- Understand and able to utilize planning tools such as Primavera P6, MS excel & MS Project.

CONTACT

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Driving License: Yes

Nationality: Pakistani

AREAS OF EXPERTISE

Field Supervision

Sub Con Selection

Home Construction

Cost Management

Project Management

Construction Management

PERSONAL SKILLS

Passionate

Forward Thinking

Focused

Hard Working

Computer & Software's

Skills

1) Primavera p6

2) Auto Cad

3) Office Automation

- Develop and update resource (manpower and equipment) histogram weekly or monthly as required.
- Evaluate allocation of resources and provide recommendations to maintain required progress.
- Develop and implement plan versus actual progress charts (histograms/S curves). Reports and analyses deviations from plan.
- Track, monitor and forecast progress of all activities and deliverable such as products, engineering documents and construction of all discipline.
- Analyze gaps between the planned and actual progress and highlight the areas of concern, which required action of the associate task member.
- Prepare and update three weeks and three months look-ahead schedule that reflect the priority activities
- Liaises with all team leaders and/or members to communicate required completion dates and interface between functional team/operational team and project team.
- Participate all meeting (i.e. schedule review meeting, progress meeting, coordination meeting).
- Performing USPV Testing
- Performing Schmidt Hammer Testing
- Performing Half Cell Potential Testing
- Preparation of Technical Report
- Preparation of Project Safety Program
- Assist in JSA Preparation

2) *Organization: Together for Business Contracting Company Ltd.*

Designation: Construction Manager

Duration: May 2013 until December 2017

Role & Responsibilities:

- Preparing the Site & liaising with other construction professionals such as Architect, Engineers, Buyers, Quantity Surveyor and Surveyor before starting the construction work starts
- Preparation of Technical Documents for bidding
- Project Planning & Scheduling for Tender
- Verification of Quantities
- Preparation of Financial Documents for Bidding
- Planning ahead to prevent problems before they occur
- Report work Progress to Clients
- Preparation of Daily, Weekly & Monthly Progress Report to top management
- Select, Schedule & Coordinate Sub Contractor activities
- Preparation of Rough Estimate
- Cash Flow Preparation
- Preparation of Project Handing Over Checklist
- Preparation & Closing of Snag List
- Monitor all construction Activities

PROJECTS:

- i) Construction of Living Quarters for Industrial Security Guards
- ii) Al Khobar Gardens
- iii) Dareen MUDP
- iv) Maintenance Works at DANA BAY
- v) UM MELH Military Airport Construction

3) **Organization: Mada Al Awael for Trading & Contracting**

Site Engineer: November

Duration: 2012-to- May 2013

Roles & Responsibilities:

- Oversee the construction project from start to finish.
- Create the teams, develop the objectives/goals of each and assign individual responsibilities.
- Project accounting functions including managing the budget, tracking if team expenses and minimizing exposure and risk in the project
- Ensure that construction activities move according to predetermined schedule.
- Devise the project work plans and make revisions as and when need arises.
- Communicate effectively with the contractors responsible for completing various phases of the project.
- Co-ordinate the efforts of all parties involved in the project, which include the architects, consultants, contractors, sub-contractors and laborers.
- Monitor the progress of the construction activities on a regular basis and hold regular status meetings with all the sub-teams.
- Maintain strict adherence to the budgetary guidelines, quality and safety standards.
- Ensure project documents are complete.
- Identify the elements of project design and construction likely to give rise to disputes and claims.
- Serve as a key link with the clients and review the deliverable prepared by the team before passing onto client

PROJECTS:

- i) Construction of buildings for national guards at Hail
- ii) Unaizah Housing project

4) Organization – SSD-Diakonie

Project Engineer

October 2011- to – November 2012.

Duties & Responsibilities:

- Manage the project taking into account integration across all areas.
- Engage with stakeholders.
- Develop Project Plan.
- Direct project resources.
- Monitor and manage the project schedule.
- Monitor and manage the project budget.
- Monitor and manage the project risk.
- Deal with operational issues.
- Organize steering committee meetings; including ensuring those minutes will be taken.
- Report to the steering committee, raising strategic issues.
- Prepare Project Status Reports and Project Change Requests for the steering committee.
- Ensure project meets requirements and objectives.
- Manage project team members.
- Negotiate and resolve issues as they arise across areas of the project and where they impact on other activities, systems and projects.
- Look after the interests of the project team.
- Organize and chair project reference group meetings, as appropriate.
- Communicate project status to project sponsor, all team members, and other relevant stakeholders and involved parties.
- Maintain project documentation.

PROJECTS:

- i) Disaster Risk Reduction (DRR)
- ii) Rehabilitation of Water & Hygiene Promotion

5) Organization – NESPAK.

Site Inspector

July 2010 to November 2011

- Use survey instruments, metering devices, tape measures, and test equipment, such as concrete strength measurers, to perform inspections.

- Maintain daily logs and supplement inspection records with photographs.
- Review and interpret plans, blueprints, site layouts, specifications, and construction methods to ensure compliance to legal requirements and safety regulations.
- Inspect and monitor construction sites to ensure adherence to safety standards, building codes, and specifications
- Measure dimensions and verify level, alignment, and elevation of structures and fixtures to ensure compliance to building plans and codes.

PROJECT:

- i) Construction of University of Engineering & Technology Peshawar (JALOZAI CAMPUS)

KEY SKILLS & COMPETENCIES:

- Putting Together a management team that is committed to Integrity, Quality & Customer Satisfaction.
- Ability to handle multiple tasks & coordination of work crews concurrently.
- Using specialist construction management Computer Application
- Identifying Staff development & training needs

ACADEMIC QUALIFICATION:

- **Achieved Bachelor's Degree in Civil Engineering from UNIVERSITY OF ENGINEERING & TECHNOLOGY PESHAWAR.**
- **Advanced Project Management training Certificate (PMP) from Construction & Management Solutions**
- **HSSC from Board of Intermediate & Secondary Education Mardan.**
- **SSC from Board of Intermediate & Secondary Education Mardan.**

CERTIFICATION & APPROVAL FROM SABIC AFFILIATES & NON-SABIC PLANTS:

- **Approved Civil Engineer**
 - 1) SHARQ
- **Work Permit Receiver Approval**
 - 1) SAFCO
 - 2) S-Chem
 - 3) SIPCHEM
- **Fire Watch Approval**
 - 1) SAFCO
 - 2) SIPCHEM
 - 3) S-CHEM
- **Standby/Hole Watch Approval**
 - 1) SAFCO
 - 2) S-Chem
 - 3) SIPCHEM