



ALI ARSLAN, PMP

| PROJECT PLANNING & PROJECT CONTROL – CONSTRUCTION MANAGEMENT |

A versatile, high-energy professional with the distinction of executing prestigious projects of large magnitude within strict time schedules, cost & quality; targeting senior level assignments in CONSTRUCTION & PROJECT MANAGEMENT

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Professional Summary

- Civil Engineer offering **over 6 years of rich experience** in **Construction Management, Project Planning and Project Control** for Industrial, Commercial, Residential, Oil & Gas and Power Plant Projects.
- Excellence in **developing and updating** project work **schedule WBS Level- iv** with resources by using **Primavera P6**, Ms. project.
- Successfully used Earned Value Management technique like **CPI, SPI & TCPI** for measuring project performance and progress and controlling overall project cost
- Proficient in Project controlling looking on critical path and longest path of project by using Primavera P6.
- Excellence in **maintaining & preparing weekly & monthly 'look-ahead' schedules, manpower histogram, S-Curve** for multiple sub-phases of concurrent projects.
- Maintaining project diary and unforeseen condition events for preparation of delay claim (Time & Cost), recovery programs.



Core Competencies

- Civil/ Construction Engineering
- Contract Management
- Project Risk Mitigation
- Team Building & Management
- Project Management
- Project Monitoring & Controlling
- Project Coordination
- Project Extension of Time
- Project Planning & Scheduling
- Resource & Cost Optimization
- Construction Claims
- Communication & Interpersonal



Professional Work Experience

Organization : **TAHTAN GENERAL CONTRACTING LLC, ABU DHABI**
Designation : **Lead Planning & Project Control Engineer**
Tenure : **From Jan-2020 – Present**
Project Handle : **ADNOC – Waste Heat Recovery Project (UAE) (USD 21 millions)**

Key Result Areas: As Planning & Project Control Engineer

- Analyzing project scope; identifying the most appropriate techniques & logical sequence of activities to complete project scope
- Preparing baseline schedules, drawing schedules & material approval schedules; creating weekly, monthly 'look ahead' schedules
- Administered projects including finalization of technical specifications, procurement, vendor development & manpower planning; implementing cost saving measures to achieve reduction in terms of man days & construction cost
- Creating Integrated Level-IV Schedule and comparing timeline to all subcontractor schedules
- Examining What-If scenarios on Primavera Schedule and sharing impacts with management
- Keeping track of critical path, floats & lags for creation of realistic schedules; updating & revising the schedule as & when necessary
- Developing Manpower Histogram, S-Curve and Delay Analysis reports
- Tracking actual work against plan, promptly monitoring report on schedule slippage/unsatisfactory performance and projecting overall progress & forecast; analyzing progress reports against the baseline schedule
- Delivering presentations to senior management for effective project controls implementation in the department
- Identifying delays associated with projects; conducting root cause analysis and taking mitigation actions
- Administering operations including manpower & resource planning, material planning, finalization of vendors & manufactures as per client approval and procurement of electrical & mechanical items

- Prepared Daily/Weekly/Monthly project baselines; monitored and controlled projects with respect to cost, resource deployment, time overruns and quality compliance to ensure satisfactory execution of Construction projects
- Maintained project schedules and tracked the same on Primavera P6 (v8.2)

As Project Control Engineer:

- Administered projects including finalization of technical specifications, procurement, vendor development & manpower planning; implementing cost saving measures to achieve reduction in terms of man days & construction cost
- Prepared Daily/Weekly/Monthly project baselines; monitored and controlled projects with respect to cost, resource deployment, time overruns and quality compliance to ensure satisfactory execution of Construction projects



Work Experience as a Planning Engineer

Organization : SIMI CONTRACTING LLC, Dubai
Designation : Planning Engineer
Tenure : From Mar 2019 – Jan-2020
Projects Handle :

JUMEIRAH-Construction of Waste water pipe line for staff accommodation
 DIC- Construction of Labor city 5 phase I (08 no's building & 3 no's canteen)
 DIC- Construction of Labor city 5 phase I road & infrastructure
 DUBAI MUNICIPALITY- Construction of irrigation pumping station for creek park

Organization : AMCORP ENGINEERING & CONSTRUCTION PVT. LTD, PAKISTAN
Designation : Planning Engineer
Tenure : From April-2016 to February-2019
Projects Handle :

USAID- Sindh Basic Education Program Construction of Schools(7No.) SBEP Pkg-10
 USAID- Sindh Basic Education Program Construction of Schools(6No.) SBEP Pkg-12

Key Result Areas: As Planning Engineer

- Detail study of the scope of work, specifications, schedules, equipment and manpower requirement.
- Developed WBS as per scope for progress measurement, scheduling and cost loading, resource loading as per BOQ division for baseline. preparation & finalization of work breakdown structure (WBS) in line with contractual requirements.
- Responsible for development of baseline schedule (fast track /normal track).
- Preparation of planning packages for consultant/client approval. site supervision of construction work based on the specification, schedule and approved shop drawings.
- Coordinate with clients and consultants, responsible for complete execution of the project on time in approved budget.
- Managing & implementation of project plan, preparation & finalization of project control package/ planning package, progress monitoring and scheduling in Primavera P6 and Ms. project.
- Preparation of resource loaded project schedules for engineering, procurement, and construction work /facilities management using Primavera P6.
- Preparation and updating of s-curves for engineering, procurement, construction, and overall progress on weekly and monthly basis, updating bar charts, manpower histograms for weekly and monthly progress report, attend weekly/monthly client meetings to present the project status.
- Preparation of weekly look ahead plans for site execution.
- Monitor progress throughout the execution process and compare actual against planned work.
- Compare actual earned progress to forecast earned progress & provide analysis to support the engineers.
- Development and update of project schedule, prepare daily, weekly & monthly project progress.
- Measure the physical work in terms of man-hours & quantitative progress.
- Perform critical path analysis in schedules to identify areas of concern.

- Ensure efficient utilization of resources.
- Attend monthly client meetings to present the project status.
- Preparation of project details presentations for review meetings.
- Review actual site progress against planned progress, particularly about manpower deployment, productivity, construction metrics and advise possible improvements – make trips to site to verify.

Organization : NORDTEC INTERNATIONAL, PAKISTAN
Designation : Site Engineer
Tenure : Form March-2015 to December-2015
Projects Handle :

OMNI GROUP-Construction of Molasses Storage Tanks of Pak Ethanol
UNICEF- Construction of Cold Storage Warehouse
GENERAL TYRE COMPANY- Construction of Fuel Storage Tank

Key Result Areas: Site Engineer

- Involved in supervision & execution of civil work, including foundation, earthwork, super structure works.
- Executed project by monitoring and implementing construction activities.
- Coordination with client in project implementation for inspection and site related work.
- Prepared bar bending schedule of structural members as per approved drawings.
- Estimate required quantities of material, equipment, manpower.
- Supervised reinforcement, formwork & pouring of all structural members as per drawing.
- Monitoring the progress of work as site, equipment mobilization work preparation and execution.
- Prepare record drawing, technical reports & site diary.



Professional Education

Bachelor of Civil Engineering
(2011 to 2015)

Mehran University of Engineering &
Technology, Jamshoro



Certifications

CERTIFICATION	INSTITUTION	YEAR
• Certificate of Primavera P6	Skill Development Council, Karachi, Pakistan	2014
• Certificate Auto cad 2D	Professional Inn, Hyderabad, Pakistan	2014
• Certified Registered Engineer	Pakistan Engineering Council (PEC)	2016
• Certified PMP®	Project Management Institute	2020
• Six Sigma white Belt	Aveta Business Institute	2020
• Six Sigma Yellow Belt	Six Sigma Study	2020
• Certified Construction Claims	Society of Construction Claim Specialists Intl.	2020
• Certified Construction Contract Administrator	Society of Construction Claim Specialists Intl.	2020
• Certified Construction Delay Analyst	Society of Construction Claim Specialists Intl.	2020



SOFTWARE SKILLS

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|------------------------------|------------------|------------------------|
| • Primavera P6 (All Version) | • MS Office 2016 | • Autodesk Auto Cad 2D |
| • MS Project | • Bluebeam | • Autodesk Navisworks |



PERSONAL DETAILS

Nationality : Pakistani
No. of Dependents : 07
Passport No. : HF1916881
Visa Status : Residency Visa