

Engr. Muhammad Talha Raza

Transferable Iqama

Planning Engineer 5+ Years in Mega Projects (Residential Complex, EPC & infrastructure)

✉ engrmuhammadtalha7687@gmail.com | ☎ +966 53 898 3026 | Nationality: Pakistani |

Professional Summary

Project Planner having 5+ years of experience in project planning & scheduling, resource loading, and progress monitoring within the construction industry. Experienced user of Primavera P6, Microsoft Project, Power BI, and other project control tools to develop baseline schedules, track KPIs, and support timely, cost-effective project delivery. Expertise in SPI, CPI, Project Control & forecasting, MPR preparation, and earned value management. Demonstrated ability to produce accurate progress reports, manage change impacts, and collaborate effectively with stakeholders to maintain schedule and financial performance.

Core Competencies

- Project Planning & Scheduling (Oracle Primavera P6)
 - CPM Analysis & Schedule Control
 - Baseline & Progress Schedule Updates
 - Progress Measurement & Reporting (MPR)
 - Earned Value Management (EVM, SPI, CPI)
 - Delay Analysis Techniques
 - Resource Loading & Monitoring
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Professional Experience

ADAL National Contracting – Planning Engineer

National Housing Project, Saudi Arab | **Jan 2025 – Dec 2025**

- Creating and managing detailed project schedules using Primavera P6, ensuring alignment with the overall project plan and milestones. Analyzing and assessing critical path in a project.
- Monitored and updated daily and weekly progress to compare actual performance against the baseline schedule, identifying and addressing potential delays.
- Plan and allocate resources, including manpower, equipment, and materials, to ensure efficient use and timely completion of all civil activities while minimizing costs and delays.
- Generated DPR, MPR and Quarterly reports, presenting it to the stakeholders.
- Utilized earned value management (EVM) metrics to track project performance and forecasting.

- Prepare and present regular progress reports, including schedule updates, project status, and forecasts, to project management and stakeholders to ensure transparency and informed decision-making.
- Participated in project progress meetings to provide cost-related insights and recommendations to stakeholders.

Good Hand Technical Services LLC– *Planning Engineer*
Site Facility Maintenance and Civil Works, UAE | Apr 2023 – Jan 2025

- Assist in developing project schedules for civil works, maintenance, and technical service activities using planning tools and software.
- Support preparation of baseline programs, work breakdown structures (WBS), and activity sequencing for projects.
- Monitor daily, weekly, and monthly progress of maintenance and civil works including carpentry, tiling, painting, and property upkeep activities.
- Coordinate with site engineers, supervisors, and subcontractors to collect progress data and update project schedules.
- Track work progress against planned targets and highlight delays, risks, or potential schedule impacts.
- Prepare progress reports, dashboards, and status updates for management and clients.
- Support preparation of method statements, work procedures, and execution plans for maintenance and technical services.

Khyber Grace Construction Pvt Ltd – *Planning Engineer*
KPK Highway Project, Pakistan | Apr 2022 – Jan 2023

- Assisted in creating and managing detailed project schedules using Primavera P6, ensuring alignment with the overall project plan and milestones.
- Collaborated with site teams, contractors, and senior planners to gather accurate progress data and ensure schedule consistency.
- Prepared detailed progress reports, Gantt charts, and dashboards to inform the authorities and stakeholders of project timelines and milestones.
- Maintained systematic records of planning documents, schedule revisions, and correspondence for reference during project evaluations.
- Identified scheduling risks, proposed mitigation strategies, and ensured prioritization of critical path activities to prevent project delays.
- Assisted in preparing recovery plans for delayed activities to bring projects back on track while minimizing resource and cost impacts.
- Participated in coordination meetings to communicate schedule updates and address concerns raised by stakeholders.

National Transmission & Dispatch Company – *Assistant Planning & Estimation Engineer*
Khayaban-e-Iqbal Housing Society | **Sep 2021 – Mar 2022**

- Assisting in creating and managing detailed project schedules using Primavera P6, ensuring alignment with the overall project plan and milestones.
 - Facilitated training sessions and workshops for team members on Primavera P6 to enhance scheduling proficiency and ensure effective use of planning tools.
 - Monitored and updated daily and weekly progress to compare actual performance against the baseline schedule, identifying and addressing potential delays.
 - Estimation calculation & BOQ update from IFC as per Revision & Addendums.
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Education

Bachelor of Science in Civil Engineering – University of Engineering & Technology Peshawar, Pakistan

- CGPA | 3.33
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Certifications & Training

- Construction Management & Planning Fundamentals by Engr Hany Ismail
 - Oracle Primavera P6 – International General Certificate Udemy
 - Entrepreneurship for Engineer, Pakistan Engineering Council (1 CPD)
 - Process Safety and Risk Management in Civil Engineering (1 CPD)
 - IAENG International Association of Engineer
 - S M ASCE American Society of Civil Engineer
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Technical Skills

Primavera P6 | Microsoft Project | Power BI | Revit | Microsoft Office | Excel | Canva | Miro

Languages

English	Fluent
Urdu	Native
