

HASSAN SHABBIR

Civil Engineer | Planning Engineer | Primavera P6 |

Construction Planning & Progress Control

+966 57 955 4855 | engr.hassanshabbir@outlook.com

Riyadh, Saudi Arabia | Immediate Joining | Iqama: Transferable

PROFESSIONAL SUMMARY

Civil Engineer specialized in **construction planning, scheduling, and progress monitoring** for building and infrastructure projects. Experienced in developing Primavera P6 baseline schedules, tracking construction progress, coordinating site execution activities, and supporting timely project delivery aligned with project milestones and contractual requirements.

Hands-on involvement in multidisciplinary construction supervision and planning assignments including **King Salman Bin Abdulaziz Al Saud Hospital (JV with SaudConsult)** and residential/commercial construction works. Skilled in resource planning, delay analysis, reporting, and coordination between project management, contractors, and site teams to maintain schedule performance and execution efficiency.

CORE TECHNICAL SKILLS

- Primavera P6 Scheduling & Baseline Development
- Construction Planning & Progress Monitoring
- Critical Path & Schedule Variance Analysis
- Resource Planning & Manpower Histograms
- Recovery Scheduling & Delay Mitigation
- Construction Coordination & Site Planning
- Progress Reporting & Dashboards
- BOQs & Tender Documentation
- Schedule–Cost Coordination Support

Software: Primavera P6 | MS Project | AutoCAD | MS Excel | PowerPoint

PROFESSIONAL EXPERIENCE

PLANNING ENGINEER

Asian Consulting Engineers (Pvt) Ltd | Mar 2024 – Jan 2026

Lahore, Pakistan

- Developed and maintained Primavera P6 baseline schedules for building and infrastructure projects.
- Prepared WBS structures, activity sequencing, and construction timelines aligned with execution strategy.
- Monitored project progress and analyzed deviations from baseline schedules.
- Performed critical path analysis and recommended corrective recovery actions.
- Prepared weekly and monthly progress reports and executive dashboards.
- Coordinated with project managers, contractors, and site teams for schedule compliance.
- Supported resource planning and manpower allocation reviews.
- Assisted commercial teams in variation and delay assessment activities.
- Participated in construction coordination meetings ensuring milestone achievement.

PLANNING ENGINEER

JERS Consultancy Pvt Ltd | Nov 2022 – Mar 2024

Lahore, Pakistan

- Supported planning and scheduling activities for large construction and utilities projects.
- Integrated design, procurement, and construction schedules using Primavera P6.
- Assisted preparation of baseline schedules and progress monitoring systems.
- Coordinated with contractors and QA/QC teams to ensure construction readiness.
- Prepared BOQs and technical documents supporting construction execution.
- Contributed to reporting, schedule updates, and project coordination activities.

JUNIOR PLANNING ENGINEER

Imarat Builders | Jan 2022 – Nov 2022

Faisalabad, Pakistan

- Monitored construction progress against approved schedules and prepared daily progress updates.
- Collected site productivity data for schedule updating and performance evaluation.
- Assisted in preparation of look-ahead schedules and short-term execution plans.
- Coordinated subcontractors and site teams to achieve planned milestones.
- Identified potential delays and supported recovery planning measures.
- Maintained project documentation and progress tracking records.

MAJOR PROJECTS

- **King Salman Bin Abdulaziz Al Saud Hospital, Islamabad**] (JV with **SaudConsult**, KSA)
- Punjab Rural Sustainable Water Supply & Sanitation Project – World Bank Funded
- Infrastructure Design for PNWT Naval Anchorage Karachi
- Renovation & Extension of Cat-D Hospitals, KPK – World Bank Funded
- Surface Water Treatment Plant at BRBD Canal, Lahore

EDUCATION

Bachelors of Science in Civil Engineering

University of Engineering & Technology, Taxila

CGPA: 3.32/4

LICENSES & CERTIFICATIONS

- **Advanced Primavera P6** – Project Management Institute (PMI)
- **Project Management – Initiation and Planning** – L&T Edu Tech – Coursera
- **Autodesk AutoCAD Certification** – Coursera