

Muhammad Haseeb Ahmed

B.Sc Civil Engineering

Planning Engineer – Shutdown Planner, Scheduler

Nationality:	Australian
Current Location:	Perth – Australia
Phone:	+61 470 524 170
Email:	engr_haseebkhan@yahoo.com
Country Worked:	Australia, Dubai, Abu Dhabi.
Salary Expectation:	As per market rates & experience.

Objective

To contribute positively to the organization/company's growth, profit and reputation while at the same time improving my knowledge and skills in the application of modern engineering and construction management techniques.

Professional Profile

More than 12 years of experience in project planning, estimation, budgeting and project control across Marine, Oil & Gas, Telecommunication, Power & Renewable Energy sector, Mining, SMP, Residential and Commercial projects within Australia, Dubai, Abu Dhabi & Pakistan. my professional profile in brief consists of being:

- Fully conversant with requirements of Project Planning & Scheduling, Cost Planning & Cost control;
- Experienced in Dispute & Claim Management, Cost estimation and cost Budgeting, with sound knowledge of PMBOK and PRINCE2
- Highly experienced in technical report writing and in delivering affective presentations; and
- In possession of advanced skills in Microsoft Office, AutoCAD, Planning and Project Management software (P3 & P6, SAP, MS Project).

Education

- Dec-06, **Bachelor of Science - Civil Engineering**
University of Engineering & Technology, Lahore, Pakistan.
[Engineers Australia has assessed my Bachelor's Degree and awarded appropriate occupational classifications as Civil Engineer ANZSCO 233211.](#)

Skill Set

- **Advance Level Primavera** – Cost and Risk Management Training – **TBH, Perth, Australia**
- **Pronto Xi 710**
- Advance level **Excel** user
- **MS Project**
- **AutoCAD**, Autodesk, UAE.
- **SAP PM Module**

Trainings

- **Lead Auditor ISO 9001-2008 (IRCA-UK)**
- **Occupational Health & Safety -White Card Australia**
- **FMG Inductions / BHP BILLITON - ADP Induction.**
- **Senior First Aid and use of Fire Fighting Equipment**
- **Australian/Dubai Driving License and D-TECH (Defensive Driving Course)**

Core Competencies

+ Planning/Coordination

- Master planning and scheduling, resource and cost loading, updating programmes and reporting.
- Monitoring Key performance indexes like SPI, CPI and PF throughout project life cycle.
- Maintenance of the project controls database.
- All construction planning related coordination with relevant stakeholders and team members.
- Collection of burned hours on site and comparison with earned hours for KPI's.
- Cash flow analysis.
- Delay analysis, and recovery and mitigation programming.

+ Execution

- Implementation of project control procedures to arrange activities on site.
- Mobilization of resources and subcontractors on site based on manning & resource histograms.
- Integration of subcontractor schedules into master schedule.
- Evaluation the impact of changes and variations to planned work and change management.
- Preparation of look ahead schedule to arrange require permits, procedure and approvals before starting any activity.

+ Contracts

- All kind of contractor's claims (acceleration cost, underutilized, or idle resources etc.)
- Submission of Extension of Time schedule for variation and delays.
- Submission of Notice of delays and keeping a NOD register.
- Weekly progress & commercial meetings.
- Follow up the payments, variations and claims status.
- Advising management, for the contractual handling of the issues and disputes

Employment History:

Nov-16 to Present, Senior Planner, Cape, Australia

Duties and Responsibilities

- Monitoring and analyzing variances, recording and reporting changes to the baseline, preventing unauthorized changes, undertaking corrective actions, forecasting completion dates/costs and informing appropriate stakeholders.
- Allocation of overall cost estimates to individual activities/work packages to establish a cost baseline for measuring project performance.
- Developed an approximation (estimate) of the costs of the resources needed to complete project activities.
- Preparing Project Management processes to minimize the cost of the project while maintaining acceptable levels of quality as well as the scope of the deliverables for the duration of the project
- Using tools and techniques for managing cost (Resource planning, cost estimating, cost budgeting, cost control, etc) at different stages of projects.
- Development and maintenance of Commissioning, shut-down and Tie-Ins Plans.

Projects handled

- **FMG- Sustaining Capital Project (Water Infrastructure Project)**
- **Cloud break & Christmas Creek Mine** - Dewatering of mine pit and disposal of processed water from CPF

Sept-14 to Nov 16, Project Planner, (Marine/shutdown/Maintenance) Monadelphous Engineering Associates.

Duties and Responsibilities

- Implemented Next Day Set Up (Providing supervisors with activities happening next day and getting progress on same day for updating P6 schedule)
- Developed mitigation strategies, risk identification and dispute resolution at different phases.
- Identified inter-project dependencies for efficient use of equipment and resources.

- Prepared standardized project reports for all projects to report into master schedule.
- Identified potential gaps or obstacles that may compromise the success of projects and presented appropriate strategies to control the project.
- Worked with pre-contracts team to prepare detailed tender plans and construction programs.
- Developed Project Control Work Breakdown Structure (PCWBS) and Functional Work Breakdown Structure (FWBS) in accordance with Site Area Breakdown Structure (ABS), Construction Work Pack (CWP) philosophy and developed discipline based Coding System.
- Monitored project cash-flow and forecasting completion cost of project.

Projects handled

- **Woodside Karrtha LNG Plant – Life Extension Programme.**
 - Replacement of Marine Loading Arms, Berths, Jetty extension, Dolphins and E&I control panels.
 - Replacement of Surge Drum & Loading Platform Valves, Insulation & Cladding Installation.
- **Gas Export Pipeline - ICHTHYS, INPEX.**
 - Installation & commissioning of onshore 8Kms 42" & 4Kms 12" LNG pipeline (Underground)
 - Installation of electrical cables (13kms) and Instrument cables (40kms)
- **PC&T - Gorgon Project, Chevron.**
 - Installation & commissioning of onshore Gorgon & Jansz LNG Pipeline -12Kms (34" Production line, 8" Meg line, 6" Utility line) - Underground

Nov-13 to Sept-14, Planning and Control Engineer, Underground Services Australia

Duties and Responsibilities

- Used tools and techniques for managing cost (Resource planning, cost estimating, cost budgeting, cost control, etc) at different stages of projects.
- Developed and maintained Commissioning, shut-down and Tie-Ins Plans.
- Quantity take Off from drawing to calculate Project man-hours for resource loading schedule.
- Prepared Logs for EOT's, approved construction programme, notice of delays, site variations and compiled planning data for easy traceability for other planners.
- Prepared cost coding sheets, to produce productivity chart by analysis the actual hours used on each project component. Also used the resulting data to produce the actual labour productivity for each trade to be used for pricing the coming projects.

Projects handled

- **Mumbida Wind Farm - 55 MW renewable energy project, comprising of 22 wind turbines.**
- **Cloud break & Christmas Creek Mine - Dewatering of mine pit and disposal of processed water from CPF**
- **Roy Hill - Installation of Fiber Optics Cable (370 Km)**

Apr-12 to Sept-13, Planning Engineer, DTMT Construction, Newman - Australia

Duties and Responsibilities

- Identified and analyzed project delays, developed Extension of Time Claims and Notices.
- Stakeholders correspondence regarding Progress, EOT Claims, Site Safety, Payments, Variations and other contractual issues
- Monthly Costing of the Project including Labour, Plant, Materials, Preliminaries and utilities for calculating Cost/Benefit ratio of the Project.
- Developed and updated plant and man-power histogram, KPI's, cash flow, and progress S-curve.
- Kept record of payments, variations and updating cash flow.
- Managed Meetings with Client & Consultant about Progress, Payments, EOT claims and other contractual issues
- Carried out work-study as per 'site rate of production' and made subsequent suggestions to project manager for improving the rate of production.
- Earned value analysis – for respective projects on weekly & monthly bases

Projects handled

- Yarnima Power Station - Combined Cycle Gas turbine (CCGT) to supply 190 MW to Whale Back Iron Ore Mines for BHP Billiton-Newman, Western Australia
- Ore Body 24 – Train Load-Out & NPI Facilities (BHP Billiton Asset Development Projects)
- Karnaji Sub-Station (BHP Billiton Assets Development Projects) 66/11KV

April-10 to Feb-12, Planner, Golden Planners and Consultants, Abu Dhabi-UAE

Duties and Responsibilities

- Prepared and maintained baseline schedules along with reporting of overall project progress.
- Prepared daily, weekly and monthly reports and updated material logs & drawing flow sheets.
- Analysed critical path and reported progress variance and suggested corrective actions.
- Planning daily project schedule and monitored project progress.
- Reviewed daily plan, progress and reasons for short fall.
- Prepared and updated cost data for developing estimates.
- Frequent site visits for progress monitoring and identified the progress issues.

Projects handled

- Construction of residential tower -Al –zaabi Tower- Reem Island, Abu Dhabi. (2 Basements and 21 Levels)
- Modifications to Various Pipelines & Pipe Supports within Ruwais Oil Fields – (150 mn US\$)
- Construction of labour Camp - Musanada (50 mn US\$)

Jan-07 to Apr-10, Project Planner, Seidco General Contracting, Dubai-UAE

Duties and Responsibilities

- Identified services requirements. Responsible for Scope of Work, Service PRs, arrange RFQs, bid process, PO issuance, coordinate during job execution and invoice processing.
- Developed WBS, SD/Startup Plan, determine Critical Path, Schedule Baseline, SD reports, S-Curves, Look-ahead, Schedule Slippage, analyze constraints and recommend solutions.
- Prepared Master SD Schedule and monitor progress through Primavera P6 and MS excel.
- Maintenance Planning through ORACLE eAM R12 and Planning Database.
- Lead daily, Weekly and monthly Maintenance Planning Meeting with counterparts.
- Developed Maintenance KPI's and issue weekly/monthly KPI reports.
- Developed Short Term/ Long Term Maintenance Schedules. Review WRs & process WOs.
- Updated equipment history, Maintenance Routing, BOM and attaching inspection reports.
- Coordinated maintenance/Shutdowns Budget preparation worth up to 7.0 M US\$.

Projects handled

- Construction of Residential and Commercial Building – 4 basements +45 Levels (150 mn US\$)
- Construction of hospital with 300 bed facility – 500 mn US\$
- Construction of mixed used building (2 basement + 20 Levels)
- Development and construction of Modern Residential Complex – Musaffah Abu Dhabi

References:

Stefan Grabs, Project Manager Underground Services Australia +61 414 289 420	Jibrán Hameed, Senior Planner DTMT Construction, Australia +61 459 672 652
Ravi Iengle, Construction Manager Monadelphous Engineering Associates, Australia +61 431 685 406	Abdul Majid, Project Manager Seidco General Contracting, U.A.E +971 50 345 7994
Steve Holloway, Project Manager Monadelphous Engineering Associates, Australia +61 409 107 223	