

## ALVIN PURIFICACION LEAD PLANNER / SCHEDULER

### Personal, Educational and Language Details:

Filipino Civil Engineer, graduated Civil Engineering Technology in 1997, and then graduated BSc in Civil Engineering in 2001, both from the Technology University of the Philippines, Manila. Overall 17 years' experience and 13 years' continuous professional experience as a scheduler/ planner and project control engineer in the Middle East. Mother tongue is Filipino and fluent in written and spoken English.

### Key Skills:

Over 13 years' experience in detailed planning and scheduling for site development and buildings. Fully experienced in Primavera 6 (P6) and all Microsoft software. Other expertise and skills include: development/ implementation of engineering progress and performance reports (EPPR) for the Royal Commission; preparation of detailed schedules, cash flow, trend forecast, contract and budget forecast; preparation of staff loading and cash flows and progress measurement for contracts; preparation of project summary reports and pre-award contract analysis, manpower, cash flow interfaces; developing pricing levels, comparisons as required for each contract.

### Experience:

#### 2012-present: Fahd Alireza Engineering Consultants, Saudi Arabia – Senior Planner/ Scheduler:

Lead Planner and Scheduler in charge of all planning and scheduling work in the Yanbu office after transferring from Al Khobar office in 2018. Responsibilities and workload includes working closely with Project Managers and Management to: prepare overall works schedules for design projects; prepare, monitor and update the design schedule with loaded budget cost and man hour using Primavera P6; prepare, monitor and update the Engineering Progress Performance Report (EPPR) in respect of progress and programme for Royal Commission projects; monitoring all schedules using Earned Value management; monitoring actual timesheet for the actual man-hours consumed; preparing weekly and monthly reports for management and clients; coordination with each technical discipline for updating percentage completion of tasks; preparing monthly invoices; attend weekly internal progress meetings; preparation and submission of project planned construction schedules; and preparing design proposals for new work. Work includes the following Royal Commission projects: Contract PID A-T0087: A/E Studies for Infrastructure & Facilities, Yanbu; Contract 101-T27: Planning and Technical Services For Jubail Industrial City; Contract 027-T19: Design of Essential Service Facilities, Jubail; Contract 815-T17: Engineering Services for Residential Expansion; Haii Al-Mutrafiyah – Design of Houses and Related Services; South Dhahran Home Ownership Project (SDHOP) - 2b; South Dhahran Home Ownership Site Development Increment II.

#### 2010-2011: Seder Construction Company, Saudi Arabia, – Planner/ Scheduler Engineer:

Work description and responsibilities included: the study of the contract, specification and drawings of work to be developed and prepare integrated Master Schedule using Project Management P6; preparing in WBS and Activity Code; Budget Cost and Man Power Resources loading; coordinate with the consultant to approve the master schedule; update daily activity base on site progress; identify and maintain awareness of critical path; maintain schedule status and create progress and financial reports; analyse performance index base on cost and schedule plan against actual; forecast monthly budget expenditure and work progress for the project; monitoring and controlling the schedule status if ahead or behind the schedule; identifying, analysing and providing solution to planning and scheduling issues; contributing to the production and on-going analysis of project risk.

#### 2006-2009: Building Construction Company Ltd, Saudi Arabia – Planner/ Scheduler Engineer:

Work description and responsibilities included: developing and preparing integrated master schedule; preparing cost and resources loading; updating daily activity base on site progress; identify and maintaining awareness of critical paths; maintaining schedule status and create progress and financial reports; analyse cost and schedule performance against plan; forecast monthly budget expenditure and work progress for the project; develop and prepare monthly program and project progress summary report; monitoring the schedule status relative to the schedule; identifying, analysing and providing solutions to planning and scheduling problems; contributing to the production and on-going analysis of project risk; coordinating schedule input from multiple internal teams and incorporating the information gathered into the integrated schedule, and leading the update in routine progress meetings; attending weekly meetings with Project Management, Project Consultant and Contractors.

#### 2003- 2006: Capo Maestro Engineering Services, Philippines – Project Engineer/ Part Owner:

Duties included coordinating design concepts with Client and submitting proposals; preparing Bills of Quantities, Project Cost; preparing plans using Auto-CAD; planning, scheduling, monitoring and controlling using Primavera P3.

#### 2002-2003: Cavdeal Readymix Concrete, Philippines – Production Engineer/ Site Coordinator: