

Holds a B. Sc. in Civil Engineering and has over 35 years hands-on experience working mainly in planning field.

PERSONAL DATA

Nationality : Egyptian
Birth Year : 1964
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Cairo University, 1986

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Primavera software for the management and planning (P3 & P6)

TRAINING COURSES AND CERTIFICATIONS

: PMP (Project Management training courses).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2017 till Aug. 2021
Employer : SNC Lavalain (Aramco Saudia Arabia)
Projects :

- Haradh Hawiyah Field Gas Compression Project, consists of:
 - Distribution Substation.
 - GIS Substation.
 - Central Control Room.
 - Plant Maintenance Building.
 - Emergency Diesel Generator.
 - Plant Store.
 - Pic Support Building.
 - Gatehouse.
 - X Ray Building.

- Distribution Substation.
- Distribution Substation
- Udhailiyah Jebel Complex Reconstruction, consists of:
 - Function Hall.
 - Dining Hall.
 - Main Kitchen.
 - Snack Bar.
 - Bowling Alley.
 - Game Room.
 - Library.
 - Garbage Room.
 - Gas Tank Room.
- Treated Water Transmission Lines to the Project of King Abdullah for Waad Al Shamal City Development, consists of:
 - Transmission Pipelines for 247 km (GRP 600, 1200 and 1400 mm).
 - Transmission Pipelines for 196 km (Carbon steel 900 & 800 mm and GRP 900 mm).
 - Valves Chambers (Air, Wash out and Isolation valve chambers).
 - Six Pump stations with Control Building.

Job title : Planning Manager

- Job Description** :
- Scheduling & Planning.
 - Progress Monitoring.
 - Project Management.
 - Effective Communications.
 - Cash Flow Analysis & Reporting.
 - Progressive Billing & Invoicing.
 - Document Organizing & Controlling.
 - Resources Planning, Allocation & Loading.
 - Presentations, Dashboards & Reporting.

Dates : From Apr. 2016 till Jun. 2017

Employer : AAW & Partners Consulting Engineers Co. (KSA)

Project : Supervising of Sewer Branch Lines and House Connections Contract 20-2 JWN074 – Jeddah

Consists of:

- Gravity pipes excavation (12,296,100 SR).
- Supply and installation of verified clay pipes (16,437,500.00 SR).
- Supply and installation of manholes according to specs (9,885,000.00 SR).
- House connections (17,366,000.00 SR).
- Miscellaneous (9,815,000.00 SR).

Job title : Senior Planning Engineer

- Job Description** :
- Time Management:
 - Review and Approval the B.L for the projects.
 - Review and Approval the project time claim by impacting the base line programmed with events which affected the project progress.
 - Cost / Resource Management:
 - Review and Approval Resources and Money to the project and get the projects curve.
 - Maintain the project cash f.
 - Communication Management:

- Prepare the project monthly report.
- Update and follow up the project schedule and Cash Flow periodically.
- Monitoring and Controlling:
 - Measure and analyze at regular intervals, appropriate events, or exception conditions to identify variances from the project management plan.
 - Controlling changes and recommending corrective or preventive action in anticipation of possible problems.
 - Monitoring the ongoing project activities against the project management plan and the project performance measurement baseline.

Dates : From May 2011 till Feb. 2016

Employer : El Elkhareiji Contractor Co. (KSA)

Project : Wahat Mecca Project

Consists of:

- Residential Buildings (500.000.000 SR).
- Villas Investment (498.000.000 SR).
- Infrastructure works (126.000.000 SR).
- Road works (50.000.000 SR).
- Landscape works (56.000.000 SR).

Job title : Planning Manager

Job Description :

- Development of the Construction program using Primavera P3 and P6.
- Resources and cost loading for the preparation of Invoice, S-curves and histograms.
- Updating the Primavera schedule in periodical basis and revising the schedule based on the actual condition of the site.
- Updating the Primavera in client's WEB SERVER in periodical basis and submitting the reports through online to clients.
- Liaising with procurement department to co-ordinate for timely arrival of materials as per the baseline program.
- Preparation of claim for Extension of Time (EOT) due to changes happening in the project by making proper records and substantiation.
- Revising the schedule based on current situation of the project including client impacted changes.
- Preparation of Two weeks look-ahead schedule with detail activities for construction team.
- Attending Interface coordination meeting with clients for reviewing site progress and presenting the project status report to client representatives.
- Preparation of weekly mitigation plan for the variation in plan and actual with mitigation to cope up the slippage of contractor with the incorporation of client issues.
- Preparing weekly and monthly and progress reports in an approved format for submission to the clients and for management.
- Reports preparation for time and cost monitoring.
- Weekly Reports.
- Weekly progress report to Clients.
- Two weeks look ahead program to clients and site execution.
- Weekly mitigation plan with internal and external interfaces problems

- and cope-up schedule.
- Monthly Reports to management and client.

Dates	:	From Apr. 2006 till Mar. 2011
Employer	:	Al Muhaidib Contractor Co. (KSA)
Projects	:	<ul style="list-style-type: none"> • King Abdul Aziz University Projects – Jeddah: <ul style="list-style-type: none"> - Central Library (Phase-1) (CN#2820). - Central Library (Phase-2) (CN#2810). - Class Rooms (CN#4100). - Class Rooms (CN#1200). - Faculty of Environmental Design (CN#1300). - General Material Laboratories (CN#6600). • Taibah University Project – Madina Monawarah: <ul style="list-style-type: none"> - Class Rooms. - Laboratories. • Construction of 240 Villas – Yanbu Industrial City: <ul style="list-style-type: none"> - Jabriah-04 = 96 Villas. - Jabriah-08 = 96 Villas. • King Abdullah University – Towel – Jeddah: <ul style="list-style-type: none"> - Building No (1) - Zone (1). - Building No (13) - Zone (1). • AL-SHESHA RESIDENTIAL TOWER – MAKKAH: <ul style="list-style-type: none"> - Water Tank. - Lower Basement. - Upper Basement. - Ground Floor. - Mezzanine. - Reception Floor. - Service Floor. - 9th Typical Floor. - Roof.
Job title	:	Planning Manager
Job Description	:	<ul style="list-style-type: none"> • Preparing construction schedule / bar charts and monitoring on structured basis with the help of S- Curves & Commodity Curves. • Preparing Project Monthly Reports, monitoring the project productivity on daily, weekly basis updating & preparing various construction schedules. • Rolling resource forecast for the Project. • Maximization of resource utilization (manpower/material/equipment) of different disciplines at various buildings. • Preparing recovery schedules, look ahead programs, preparing material, shop drawing, sub-contractor, and supplier schedule and identifying the potential problem areas obstructing work progress and proposing plans for improvement. • Responsible for the Planning of all the Company's Projects including coordination with PMs to ensure successful completion of construction activities as scheduled. • Approve the Internal Plan/Schedule prepared by planning engineers. • Monitor the Procurement and Engineering plans based on which purchase orders and shop drawings are progressing and reflect time impact.

Dates : From Jun. 2005 till Apr. 2006
Employer : Global for Touristic Development (Egypt)
Project : Reef Oasis Blue Bay Resort – Sharm El-Sheikh, Egypt
 Consists of:

- 448 Guest Rooms.
- Diving Center.
- Swimming Pools.
- Hotel.
- Staff rooms (No: 90 rooms).
- Treatment Plant.
- Beach Works.
- Storage Building.
- Landscape & Hardscape Works.

Job title : Senior Planning Engineer
Job Description :

- Preparing construction schedule / bar charts and monitoring on structured basis with the help of S- Curves & Commodity Curves.
- Preparing Project Monthly Reports, monitoring the project productivity on daily, weekly basis updating & preparing various construction schedules.
- Rolling resource forecast for the Project.
- Maximization of resource utilization (manpower / material / equipment) of different disciplines at various buildings.
- Preparing recovery schedules, look ahead programmes, preparing material, shop drawing, sub-contractor, and supplier schedule and identifying the potential problem areas obstructing work progress and proposing plans for improvement.

Dates : From Oct. 2002 till Jun. 2005
Employer : El Mansouryah Est. Trading & Contracting (KSA)
Project : Al Madinah Maternity & Pediatric Hospital (500 Beds), Al Madinah Al Mounwarah – Saudi Arabia
 Consists of:

- Main Hospital Building (1 Basement + 3 Typical + 1 Roof).
- Service Building.
- Housing Building.
- Radio Active Storage.
- Storage Building.
- External Works.

Job title : Senior Planning Engineer
Job Description :

- Prepared bar charts and time scheduling for the project.
- Prepared PERT and CPM charts.
- Monitoring the project live, planning of resources, materials and financial control.
- Preparation of Progress payment reports and Manpower Histograms, Progress S-Curve (Planned versus Actual).
- Coordinate with the Project Manager and construction Manager to ensure proper implementation of the work schedules.
- Prepare different kinds of progress & evaluation reports, attending site meetings, coordinate with all concerned in the activities, which are related to engineering, procurement, construction, etc.
- Preparing Monthly report showing detailed information of Project such as

Project Information, Project Status, Progress Report, Material Status, Drawings status, Subcontractors Status Change orders, Inspection Log. Safety Report, Progress Photograph, Updated Schedules, etc.

Dates : From Sep. 1993 till Oct. 2002
Employer : Mena for Engineering Consultant & Development, Cairo
Projects :

- El Baron Tower, Heliopolis – Cairo
- Inkram Tower, Heliopolis – Cairo
- Mena (2) Resort, Alex
- Medical Industrial (Global Nabi), 6th October City
- Medical Industrial (Kwesna), Menoufia
- Palm Beach Resort, Ras Sedr – Sinai

Job title : Planning Engineer
Job Description :

- Worked in planning department, monitoring of all activities at the site, updating progress of the work using Primavera software, preparing monthly progress reports for the consultant and checking Payment Certificate.
- Participated in revising of the project construction schedule for the building and external work.
- Coordinating with subcontractors with regards to their schedules.

Dates : From Aug. 1991 till Sep. 1993
Employer : Consulting Office Dr. Eng. Ahmed Ragab – Cairo
Job title : Technical Office Engineer
Job Description :

- Worked in technical office (follow up of monthly payment certificate).
- Quantity Surveying.
- Tender documents study.
- Studying & estimating of concrete & finishing works for projects under bidding.

Dates : From Jan. 1988 till Aug. 1991
Employer : El Nile Contracting Co. (Cairo)
Project : Extension buildings (El Nasr Company) (Helwan City)
Job title : Site Engineer
Job Description :

- Execution of reinforced concrete works, steel works.
- Supervision and Execution of Finishing Works.

Dates : From Aug. 1986 till Jan. 1988
Employer : IMBT for Trading & Contracting
Projects :

- Extension of the civil works of Egyptian Spanish Textile Industrial Co. (10 Ramadan City)
- Under ground water tank + desalination plant (6th October)

Job title : Site Engineer
Job Description :

- Execution of reinforced concrete works, steel works.
- Supervision and Execution of Finishing Works.