

Holds a B. Sc. in Civil Engineering and has over 7 years hands-on experience working in planning and scheduling.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/05/1988
Gender : Male
Marital Status : Single
Residence : Zagazig

EDUCATION

: B. Sc. in Civil Engineering, Zagazig University, 2010

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet
: Primavera P6
: MS Project
: AutoCAD
: SAP 2000

TRAINING COURSES AND CERTIFICATIONS

- : PRMG: PROFESSIONAL PROGRAM IN PROJECT MANAGEMENT, Certified by the American University in Cairo:
- PRMG 025: Introduction to Project Management International Standards (preparation PMP).
 - PRMG 095: Risk Management.
 - PRMG 030: Project Budgeting and Financial Control.
 - PRMG 020: Management of Project Resources.
 - PRMG 010: Project Planning and Control Techniques.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Sep. 2017 till now
- Employer** : Bechtel
- Project** : West Nile Delta (WND):
West Nile Delta Onshore Gas Terminal is a fast-track engineering, procurement, construction and commissioning project for a greenfield gas processing facility that will tie into an existing one which will provide processing capacity for more than one billion cubic feet of gas per day, equivalent to approximately one quarter of Egypt's current output.
- Job title** : Senior Scheduling Engineer
- Job Description** : Scope of work:
- Preparing project control plans and detailed plans for discipline or specialty activities.
 - Ascertaining that the correct scope of work is reflected on all schedules.
 - Integrating inter-discipline schedule requirements and constraints to establish logical work sequences for assigned disciplines or specialties. Working with the project team to coordinate work sequences with the total project plan.
 - Developing quantity release or installation curves for assigned disciplines or specialties. Reviewing and evaluating quantity records to ensure total quantities are represented for a particular discipline. Developing required job hour expenditure for assigned disciplines. Assisting in determining manpower, and cost resource loading for assigned schedules.
 - Reviewing schedule data, identifying and acquiring the information needed to complete work logics to interface between assigned disciplines. Assisting in developing work breakdown structures, and recommending appropriate modifications.
 - Determining critical-path activities for assigned discipline.
 - Developing and monitoring short term (2-4 week) schedules.
 - Monitoring schedule deviation for assigned disciplines, and recommending corrective action/workaround solutions for project considerations.
 - Compiling monthly program report that accurately reflects status of contract throughout implementation period. Providing critical analysis and mitigation strategy for reported schedule variance(s).
 - Identifying and reporting activities that have a critical or potential impact on the schedule.
- Dates** : From Dec. 2014 till Aug. 2017
- Employer** : ORASCOM CONSTRUCTION (Industrial Unit)
- Projects** :
 - New Capital Combined Cycle Power Plant – 4800MW (from 6/2015 till 8/2017):
 - (8) Gas Turbines, 400MW capacity per each.
 - (4) Steam Turbines, 400MW capacity per each.
 - (8) Vertical Heat Recovery Steam Generators.
 - (4) Air Cooled Condenser.
 - Gas insulated switch gear building, 440KV capacity & GIS Control Room.
 - (4) Power Control Center.

- (12) Main transformer, 8 Auxiliary transformers.
- Plant complete firefighting system.
- Water treatment plant, In addition to (Demineralized, Fire, Raw, Service and Potable Water) Tanks.
- (4) Emergency and black start diesel generators.
- Gas Reducing Station / Gas Receiving Station.
- Assiut Simple Cycle Power Plant 1000MW Fast Track Project (from 12/2014 till 10/2015):
 - (8) Turbine generators, 125MW capacity per each.
 - Gas insulated switchgear building, 220KV capacity & GIS Control Room.
 - Central MV (6.6KV) & Control Building, in addition to 4 MV (6.6KV) switch-gear buildings and 2 LV (400V) Switch-gear rooms, in addition to (32) Distribution transformers.
 - (8) Main transformer, 165 MVA capacity.
 - (8) Auxiliary transformers, 16/8 MVA capacity.
 - Plant complete firefighting system.
 - Water treatment plant, in addition to (Demineralized, Fire, Raw, Service and Potable Water) Tanks.
 - (2) Emergency and black start diesel generators, 3MW each.
 - (4) Light Fuel Oil tanks with (38500 m3) capacity / LFO Fuel Forwarding Pumps / Unloading station.
 - (14) Heavy Fuel Oil tanks with (43100 m3) capacity / HFO treatment plant / Aux. Boilers.

Job title : Planning Team Leader

Job Description : Scope of work:

- Developing Detailed Baseline schedule.
- Developing Revised and/or Recovery schedules.
- Preparing the weekly and monthly progress reports.
- Updating the Progress on monthly basis, then issuing the integrated monthly schedule update.
- Tracking and maintaining the Scope from changes, however, if happened, controlling the effects of the changes on the overall project schedule.
- Adapting and modifying the schedule as per the site performance and scope changes, if any.
- Resource loading to the project schedule, then leveling them based on the availability of them within the project time frame.
- Preparing variance analysis between the planned and the actual progress and prioritizing the outcome based on the criticality of them.
- Preparing the look ahead schedules weather it's in a time frame of 2 weeks, 1 month or 2 months.
- Tracking & monitoring the assigned resources to prevent them from exceeding the availability limits which will affects work progress.
- Generating L4 schedules for specific systems/areas based on the needs and criticality of them.
- Initiating, updating and reviewing the project progress/bulk curves.

Dates : From May 2013 till Nov. 2014

Employer : Al-Hogail Contracting Company Limited - Dammam, Saudi Arabia

Projects : • SHAQRAA Housing Project & SHAQRAA Infrastructure Project
• AL-EHSAA Housing Project
• AL-MOBARAZ Housing Project & AL-MOBARAZ Infrastructure Project

Job title : Planning Engineer

Job Description : Scope of work:
• Developing Detailed Baseline schedule.
• Preparing the weekly and monthly progress reports.
• Updating the Progress on Weekly basis, then issue the integrated Weekly schedule update.
• Tracking and maintaining the Scope from changes, however, if happened, controlling the effects of the changes on the overall project schedule.
• Adapting and modifying the schedule as per the site performance and scope changes, if any.
• Resource loading to the project schedule, then leveling them based on the availability of them within the project time frame.
• Preparing variance analysis between the planned and the actual progress and prioritizing the outcome based on the criticality of them.
• Preparing the look ahead schedules weather it's in a time frame of 2 weeks, 1 month or 2 months.
• Initiating, updating and reviewing the project progress/bulk curves.

Dates : From Apr. 2011 till Apr. 2013

Employer : Talaat Mustafa Group (Alexandria Construction Company)

Projects : • Madinaty Section (B7)
• Madinaty Section (B6), Group (62)

Job title : Planning Engineer

Job Description : Scope of work:
• Developing Detailed Baseline schedule.
• Preparing the weekly and monthly progress reports.
• Updating the Progress on monthly basis, then issue the integrated monthly schedule update.
• Adapting and modifying the schedule as per the site performance and scope changes, if any.
• Resource loading to the project schedule, then leveling them based on the availability of them within the project time frame.
• Preparing the look ahead schedules weather it's in a time frame of 2 weeks, 1 month or 2 months.
• Tracking & monitoring the assigned resources to prevent them from exceeding the availability limits which will affects work progress.

Dates : From Jul. 2010 till Mar. 2011

Employer : AL-ANDALOS for building and construction - Suez, Egypt

Job title : Junior Site Engineer

Job Description : Scope of work:
• Following up the Execution of 2 utility buildings in Suez Oil Processing Company (S.O.P.C).
• Following up the maintenance of a ground water tank in Suez Oil Processing Company (S.O.P.C).
• Following up the Execution of the project of general beach of Suez which

consists of: 44 buildings, a ground water concrete tank and 2 wastewater concrete tanks.