

102994-PSC-145q-E-2001
Senior Commissioning Planning Engineer

Holds a B. Sc. in Mechanical Production Engineering, a Project Management Diploma (PMD) and a High Diploma in Corrosion & Protection of Metals. Has over 18 years of extensive experience, including 14 years working in Projects Planning "EPCC" (Engineering, Procurement, Construction & Commissioning) Power Station & Oil and Gas.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/11/1973
Gender : Male
Marital Status : Married
Residence : Maadi, Cairo

EDUCATION

: B. Sc. in Mechanical Production Engineering, Al-Azhar University, 2001
: Project Management Diploma (PMD) – RITI, 2008
: High Diploma in Corrosion & Protection of Metals, 2004

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: Software Engineering: SAP, AutoCAD, Primavera 6, MS Project
: Programming Language: Quick Basic QB, Logo, Matlab

TRAINING COURSES AND CERTIFICATIONS

: Primavera Enterprise P6, Promastar.
: Project Cost Control & Reporting – Ennpi.
: Time management for Engineers – AUC.
: Presentation & Communication Sills – RITI.
: First Aid and Basic Life Support, ARAMCO.
: Sour Gas - Maritime Safety Institutes.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2019 till now
Employer : ARAMCO - KSA
Project : Jazan Commissioning Refinery Project
Job title : Senior Commissioning Planning Engineer

Dates : From Oct. 2016 till Feb. 2019
Employer : Petrobel Petroleum
Project : ZOHR Development Project
Job title : Senior Planning Engineer

Dates : From Oct. 2014 till Sep. 2016
Employer : Royal Petroleum Service
Project : SOUTH PARS GAS FIELD DEVELOPMENT PHASE 17 & 18
Job title : Planning Manager

Dates : From Apr. 2013 till Aug. 2014
Employer : GCC – KSA
Project : Increase east west pipeline capacity
Job title : Senior Project Control Engineer

Dates : From Jan. 2012 till Mar. 2013
Employer : Power System Projects (PSP)
Project : Ain El-Sokhna Supercritical Thermal Power Plant (2x650MW gas/oil) water treatment and Desalination system
Job title : Senior Project Control Engineer

Dates : From Jan. 2011 till Oct. 2011
Employer : El-Kharafi Egypt
Project : Ismailia Power Station Project 1000MW EPCC "Gas Turbine" CP-101
Job title : Senior Planning Engineer

Dates : From Oct. 2008 till Dec. 2010
Employer : Orascom Construction Industrial (OCI)
Project : EPC Combined Cycle Project
Job title : Planning Engineer

Dates : From Dec. 2005 till Oct. 2008
Employer : ARESCO
Project : ASEC for Industrial Construction Project
(Power Station and Cement Projects "Fabrication and Erection")
Job title : Planning Engineer

- Dates** : From Nov. 2001 till Nov. 2005
- Employer** : Egyptian Organization for Standardization & Quality (EOS), Ministry of Industrial – Egypt
- Job title** : Calibration Engineer
- Job Description** :
- Action on Calibration of all types of apparatus concerning to force unit such as Universal testing machine, Compression and tensile Testing machine, hardness machine (Vickers, Rockwalletc.) and torque machine.
 - In addition to making certificates to him according to International Standard ISO.
- Field of experience** :
- Supervise requirements planning for department, division, project, or organization.
 - Responsible for all scheduling and planning activities as per contract requirements.
 - Translate the project scope of work into activities.
 - Prepare project schedule based on the contract.
 - Set work program and target milestones for each phase EPCC based on the project plan.
 - Update project schedule.
 - Monitor critical activities.
 - Identify areas of weakness and what is the methods for recovery, if any.
 - Monitor day to day work progress and prepare the weekly and monthly report.
 - Resource planning.
 - Detailed summary of all types of resources (4 M Manpower (direct, indirect), I take into my consideration mobilization and demobilization of manpower Machines, Material money) required to complete a specific task.
 - Manpower histogram.
 - Earned value performance measurement.
 - Doing Project measurements "PMS", CPI, SPI & S-curve, Commodity curves for quantities.
 - Delay analysis.
 - Developing and maintaining project Budget.
 - Studying targeted versus actual performance rates.
 - Monitoring the progress against the approval time schedule.
 - Attending the progress review meeting and Coordinate with the key persons.
 - Prepare the monthly invoice.
 - Review and verify the Sub-contractor(s) invoices.
 - Assist in the preparation and submission of regular costing reports.
 - Maintain Project cost control by accurate measurement of progress and required work via the application of expert knowledge of labor, materials and subcontracting cost.