

102117-MMP-5GOQWX-E-2006
Projects & Planning & Estimation Manager

Holds a B. Sc. in Metallurgical & Materials Engineering and has over 15 years hands-on experience, including 3 years working as Quality Engineer, 6 years as Production Engineer / Manager and 6 years as Projects / Planning / Estimation Manager.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/06/1984
Gender : Male
Marital Status : Married
Residence : Talkha

EDUCATION

: B. Sc. in Metallurgical & Materials Engineering, Assiut University, 2006

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : IWE (International Welding Engineer) from International Institute of Welding (certificate no 0408) (2007).
- : C SWIP 3.1 (certification no 34980 – valid until 6-07-2018).
- : Level II of N.D.T. according to the American Society of nondestructive testing recommended practices no. SNT-TC-1A on Ultrasonic testing.
- : Level II of N.D.T. according to the American Society of nondestructive testing recommended practices no. SNT-TC-1A on Radiography testing.
- : Level II of N.D.T. according to the American Society of nondestructive testing recommended practices no. SNT-TC-1A on Magnetic particle testing.
- : Level II of N.D.T. according to the American Society of nondestructive testing recommended practices no. SNT-TC-1A on Liquid Penetrant testing.
- : Certified on DIN 18800-7 (Steel Structures-Execution and Manufacturer's Qualification).
- : Training course in Germany (LEIPZIG) in Siag Company for tower fabrication (Jan./Feb. 2009).
- : Training course in Germany (LEIPZIG) in Siag Company for tower fabrication (May/Jun. 2009).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2015 till now
Employer : SIAG ELSEWEDY TOWERS, SAE
Job title : Projects & Planning & Estimation Manager

Dates : From Apr. 2012 till Mar. 2015
Employer : SIAG ELSEWEDY TOWERS, SAE
Job title : Production Manager

Dates : From Mar. 2009 till Apr. 2012
Employer : SIAG ELSEWEDY TOWERS, SAE
Job title : Senior Production Engineer

Job Description :

- M TORRES Wind farm steel towers (20 towers):
 - Total weight of project...1200 ton.
 - Thickness of material from 30 to 12mm.
 - Start from diameter 4200 to 2770mm.
 - Tower contain from 3 sections (28 shell).
 - Material type S355J2+N.
- RE POWER Wind farm steel towers (40 towers) (MM92/80M):
 - Total weight of project...1500 ton.
 - Thickness of material from 35 to 14mm.
 - Start from diameter 4400 to 2970mm.
 - Tower contain from 3 sections (32 shell).
 - Material type S355-NL.
- VENSYS Wind farm steel towers (28 towers):
 - Total weight of project...3500 ton.
 - Thickness of material from 30 to 11mm.
 - Start from diameter 4200 to 2570mm.
 - Tower contain from 4 sections (31shell).
 - Material type S355-NL.
- RE POWER Wind farm steel towers (MM92/100M):
 - Total weight of project...2000 ton.
 - Thickness of material from 35 to 12mm.
 - Start from diameter 4300 to 2955mm.
 - Tower contain from 5 sections (35 shell).
 - Material type S355-NL.
- GAMESA wind farm steel towers (50 towers):
 - Total weight of project...7000 ton.
 - Thickness of material from 34 to 14mm.
 - Start from diameter 4250 to 2314mm.
 - Tower contain from 3 sections (25 shell).
 - Material type S355-NL.
- Off-shore Piles for GLOBALTECH:
 - Total weight of project...10000 ton.
 - Thickness of material from 50 to 30mm.
 - Start from diameter 2500 to 2500mm.
 - Material type S355-NL.
- ELSEWEDY TRANSFORMERS electrical tanks:

- Total weight of project...3000 ton.
- Thickness of material from 40 to 15mm.
- Plate work square tanks.
- ELSEWEDY ENGINEERING silo tanks (Total weight of project...1500 ton).

Dates : From Oct. 2006 till Feb. 2009

Employer : SGS Egypt

Job title : Quality Engineer

Job Description :

- Sardinia Radio Telescope (major radio astronomical facility almost ready for outstanding scientific observations).
- ANSALDO (Air and Gas Duct, steel structure).
- ALSTOM Power Electrical Station (stack, steel structure, inlet and outlet ducts).
- Giza North 1500MW CCPP (piping pre-fabrication HRSG).

Field of experience :

- Check applied code and ITP of the project.
- Prepare all Q.C documents related to the daily schedule.
- Review all welding procedures (WPS) and procedure qualification records (PQR's) for acceptance.
- Review drawings and applicable documentation of the project.
- Familiar with ASME CODE, AWS, DIN, API.
- Review sub-contractor quality systems documentation, such as ITP's and quality control procedures.
- Visual inspection of joints after welding.
- Raising NCRs (Non-Conformity Report) wherever necessary & ensure that these are an action taken towards it.
- Responsible for Production Targets, meeting Delivery schedule, Productivity, Product Quality, Manpower handling.
- Coordination with different departments within the company to achieve customer and company master schedule milestones.
- Providing technical support and training.
- Drafting manufacturing documentation.
- Meeting project deadlines.
- Analyzing data, charts and graphs.
- Applying health and safety practices.
- Managing stressful situations and projects.
- Collaborating in team activities.
- Activity and resource planning.
- Organizing and motivating a project team.
- Controlling time management.
- Cost estimating and developing the budget.
- Ensuring customer satisfaction.
- Analyzing and managing project risk.
- Monitoring progress.
- Managing reports and necessary documentation.