107191-MEC-45QW-S-2010

QA/QC Team Leader

Holds a Bachelor in Computers & System Information Administrative and has over 14 years extensive experience in Petrochemical, OIL & GAS, Fertilizer & Tanks Projects working as QA/QC Welding Inspector.

PERSONAL DATA

Nationality : Egyptian Birth Date : 18/04/1989

Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

Bachelor in Computers & System Information Administrative, Future

Academy, 2010

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Certified Welding Inspector (CSWIP 3.1).

Level II in:

- Radiographic testing & interpretation.
- Ultrasonic testing.
- Magnetic particle inspection.
- Dye Penetrant testing.
- Visual Inspection Test.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2022 till now Employer : I.E.M.S.A Construction Project : Ezz Flat Steel Co.

Job title : QA/QC Team Leader (piping & steel & tanks)

Dates : From Jun. 2021 till Jun. 2022

Employer : I.E.M.S.A Construction

Project: Middle East Oil Refinery (MIDOR)

Job title : QA/QC Welding Inspector (piping & reformer)

Dates : From Mar. 2020 till May 2021

Employer : I.E.M.S.A Construction **Project** : Crude Oil Tank, Egypt

Job title : QA/QC Welding Inspector (piping & tank)

Dates : From Jun. 2016 till Feb. 2020

Employer : GS E&C

Project : ERC Refinery Project, Mostorod

Job title : QA/QC Welding Inspector (piping & tank)

Dates : From Apr. 2016 till May 2016

Employer: I.E.M.S.A Construction

Project : Abu Zaabal Fertilizer Factory (shutdown)

Job title : QA/QC Welding Inspector (piping & tank)

Dates : From Dec. 2015 till May 2016

Employer : I.E.M.S.A Construction

Project : CHLORINE CAUSTIC SODA PLANT

Job title : QA/QC Welding Inspector

Dates : From Oct. 2015 till Dec. 2015

Employer: I.E.M.S.A Construction

Project: CARGILL National Company for Oil Project shutdown in Borg El-Arab

Job title : QA/QC Welding Inspector (piping & tank)

Dates : From Jun. 2014 till Oct. 2015

Employer: I.E.M.S.A Construction

Project : AMMONIA / UREA ENPC Project

Job title : QA/QC Welding Inspector (piping)

Dates : From Nov. 2013 till Jun. 2014

Employer: I.E.M.S.A Construction

Project : EHC PROJECT EL AIN EL SOKHNA LDAN COMPLEX

Job title : QA/QC Welding Inspector (piping)

Dates : From Mar. 2013 till Sep. 2013

Employer : I.E.M.S.A Construction

Project : NCIC Phase II Sulfuric Acid Project

Job title : QA/QC Welding Inspector (piping)

Dates : From Dec. 2012 till Jan. 2013

Employer: I.E.M.S.A Construction

Project : PDH Project Shutdown in Port Said Egyptian Propylene & Polypropylene

Company (EPPC)

Job title : QA/QC Welding Inspector (piping)

Dates : From May 2010 till Nov. 2011

Employer : I.E.M.S.A Construction

Project : AMMONIA / UREA ENPC Project

Job title : QA/QC Welding Inspector (piping)

Dates : From Feb. 2009 till Mar. 2010

Employer: I.E.M.S.A Construction

Project : EMETHANEX DAMIETTA 1 METHANOL Project

Job title : QA/QC Document Control

Field of experience:

- Fully conversant with international codes, standards and Specs. (ASME, AWS, ASTM & BS STANDARD).
- Able to cope in a positive and productive manner within a high-pressure environment as expected in a large Project with an aggressive schedule.
- Be able to work well as a member of a large international multi-ethnic project Team.
- Reliable, punctual, and keen to Learn.
- Use the standard document control processes and tools to develop and maintain the document register (EDMS (Electronic Document Management Systems) and DCS (Document Control Systems)). To manage the routing, editing, approval and distribution of documents.
- Responsible to ensure that documentation for all fabrication and construction can be traced. Updating and red marking of the as built drawings. Monitoring of welding and weld status, records, material index, material certification, welder certificate, technical queries, nonconformance and corrective actions, final testing and commissioning activities.
- Determine and implement the quality system based on the clients chosen standards.
- Prepare, control and modify where required the project quality plan and manual & develop and implement the project document control procedures and plans control and modify project quality procedures & Review contractor quality system and plan.
- Monitor the validation and approvals of project documents to ensure that it is performed in a disciplined with the applicable specification, QCP & ITP.
- Monitor the validation and approvals of the person's certificates and technician to ensure that it is performed in a disciplined with the project requirements.

- Follow up the various inspections activities in the site and ensure compliance with the applicable procedure and reviewing the final output of the certificates and reports and make sure that coverage the applicable and applied inspection test plan ITP.
- Ensuring the proper implementation of the welding procedure specification (WPS) and manufacturing procedures.
- Welder qualification test and training the welder for test.
- Preparing the welder identify card.
- Preparing and reviewing WPS, preparing WPQ, preparing and conducting PQR.
- Controlling the consumables for welding storage / issue / usage.
- Inspecting the fit-up and weld visual.
- Monitoring the welder's performance through repairs & controlling.
- Identifying the root causes of the welding related problems and taking the corrective and prevent Action.
- Supervision and inspection welding, pre-heat and post weld heat treatment of weld.
- Reviewing filler wires and electrodes of welding procedure specification.
- Review and acceptance of material receiving inspection for plates/pipes, fittings.
- Monitoring of various welding process like GTAW, SMAW, FCAW, GMAW.
- Development and implementation of inspection checklist and report/format.
- Interpreting the radiographic films and acceptance.
- Monitoring all types of process documentation required for fabrication, erecting and Commissioning.
- Preparing & maintaining QA/QC documents.
- Preparing weld map.
- Co-ordination of all destructive and non-destructive testing at various sites for different client.