#### 106969-CHE-145IOQW-E-2005

# Site & Workshop Inspector for fire proofing coating

Holds a B. Sc. in Chemistry & Physics and has about 18 years of experience in the field of paintings / coating; in both domestic and international markets. In addition, a comprehensive knowledge and understanding of international specifications, procedures, safety codes, practice for paint/coating operations, monitoring the project during prefabrication and erection, in addition, general site safety.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 21/06/1984

Gender : Male
Marital Status : Married
Residence : Suez

### **EDUCATION**

B. Sc. in Chemistry & Physics, Cairo University, 2005

#### LANGUAGES

Arabic : Native Language

English : Good French : Fair German : Fair

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access, Power Point), Internet

: Revit

## TRAINING COURSES AND CERTIFICATIONS

: Certified B-GAS level 3.2.

: Certified level 1 NACE CIP.

: Member in the corrosion society NO. 312161.

NACE member No. 282026.

: OSHA Construction.

First AID.

: Works done at heights and in confined space.

: SUEZ Canal University - Faculty of Petroleum & Mining Engineering: certified level 2 ASNDT American Society for Non-Destructive Testing:

(Level II) Radiographic Testing of Welds (RT).

- (Level II) Liquid Penetrate Testing of Welds (PT).
- (Level II) Magnetic Particle Testing of Welds (MT).
- (Level II) Ultra sonic Testing of welds (UT).
- : Welding Inspection, Documentation and Qualification.
- : Corrosion and CP for Inspectors.
- : Weld and Base Metal Discontinuities.
- : Welding Technology and Metallurgy.
- : In-service Inspection of Pipelines and Tanks.
- : Training for 6 weeks at Suez Canal University Faculty of Medicine Communicable Disease Research & Training Center.
- : Training for 4 weeks at EL-NASR Petroleum Company.
- : Training for 6 weeks at Suez Oil Processing Company in chemical labs.
- : Training for 6 weeks at Suez Cement Company in laboratory quarry and production.
- Training at Faculty of Science Cairo University (Micro-analytical Center & Chromatographic separation).

## CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2022 till now

Employer : HAS (Hassan Allam Steel Division)Project : El-Dabaa Nuclear Power Plant

Job title : Site & Workshop Inspector for fire proofing coating

Dates : From Aug. 2020 till Mar. 2022

**Employer**: TKIS Egypt (ThyssenKrupp Industrial Solutions)

**Project** : Sokhna Plant

Job title : Senior Mechanical QA/QC Site Inspector

Job Description : Material receiving inspection, pickling inspection, internal blasting to achieve

clean build technology, monitoring and expedite painting application and touch up activity, familiar with surveillance, daily and several quality reports,

RFI, co-console user and presentation.

**Dates** : From 2019 till 2020

**Employer**: Petrobel (Balyam Petroleum Company) through RINA/QC companies

Job title : Painting & Insulation Inspector

**Dates** : From Sep. 2017 till 2019

**Employer**: TKIS (ThyssenKrupp Industrial Solutions) through Global Projects Services

(GPS)

Project : (EHC) Egypt Hydrocarbons Company El Ein El Sokhna internal tanks repairs

& Floor anti-acid coating

Dates : From Jan. 2015 till Aug. 2017

**Employer**: TKIS (ThyssenKrupp Industrial Solutions) through Global Projects Services

(GPS)

Project : MOPCO 1 & 2 in Damietta

Dates : From Apr. 2014 till Jan. 2015

**Employer** : Gupco (Ras Shoukier) Gulf Suez Petroleum Company

Job title : ONSHORE + OFFSHORE Painting Inspector (through Quality Control

Company (QC))

Dates : From Nov. 2008 till Apr. 2014
Employer : ORASCOM Construction Company

Job Description : Senior Quality Control Inspector for a painting & coating which made for

steel structure buildings beside final visual inspection for welding and

material.

**Dates** : For  $1^{1}/_{2}$  years

**Employer** : Ceramica Cleopatra Group

Job title : Production Quality Inspector & Planner

**Job Description**: • Responsible for charging silos of press through plc.

• System formation the design of tiles through plc.

• Follow up the production process until finishing.

Dates : For 1 year

**Employer** : Misr Gulf Oil Processing Co.

Job title : Lab Shift Chemist

Job Description : Make all chemical tests occur for oil (acidity, peroxide, iodine, color), the final

product inspection and fill the quality control reports, which needed for ISO

certification.

**Field of experience : •** Painting Inspector responsibilities:

Preparing Q.C report (Daily, Weekly and Monthly).

- Provide advice and coating selection recommendation to the tendering and project teams.

Prepare corporate and project coating specifications.

- Prepare repair procedure for damage coats.

 Oversee project procedures qualification tests & perform the required tests DFT, WFT, weather, adhesion, salt, holiday and visual.

- Troubleshoot coating problems as they occur.
- Review client and contractor documentation.
- Ensure the quality of work issued is high.
- Familiar work related to process equipment, pressure vessels & piping.
- Cost reduction effective person through the areas and consumption calculation.
- Follower for the market change and can adjust its requirements.
- Painting Supervisor responsibilities:
  - Review, applicable codes, drawings and applicable specifications for equipment and check the operation sheets of Painting sequence & Issuing the project Painting purchase orders.
  - Develop all necessary inspection quality control plans.

- Review Painting procedure.
- Establish inspection documentation system.
- Create a corrective action program & NCR's.
- Check all Scaffolding Material & reject inadequate material.
- Check all Painting Material Painting Data Sheet the Storing Condition - shelf life - expiry date.
- Preparing the priority of activity to issue to sites.
- Contact with the client and try to achieve his requirement.
- Lead the group to achieve the site aims.
- Preparing progress report (Daily, Weekly and Monthly).
- Studying and ablation any obstruction that makes delay in work.

#### Shared in projects:

- Steel Structure for Syrian Cement Company.
- Steel Structure for Sorfert Fertilizers.
- Steel Structure for Terga Power Plant Company.
- Ezz billet steel.
- Steel structure for Elsafwa Cements Company.
- Elmerk pipe rack.
- 6 October Power Plant 600MW.
- Elobor crossing bridge.
- Baiji Gas Power Plant 6x160MW.