

CURRICULUM VITAE

**ESSAM NABIL ABDEL
HAMID SABRA**

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01016176655

Post applied for: Piping Supervisor

A. WORK DESCRIPTION

I have been working as a Piping Supervisor for more than 20 years in Oil & Gas industry, Power Plant, Chemical Plant, Water injection Project, Refinery Project, Commissioning and Shutdown works brown and green fields.

B. EXPERIENCE PROFILE

A) *Piping supervisor*

Company: ASE-Rosatom(JSC ASE)

Position: piping supervisor

Client: EL DABAA NPP HASSAN ALLAM

Working interval: from 1/8/2021 until now

B) *Piping Supervisor*

Company: Egyptian Maintenance Co.(EMC)

Position: Piping Supervisor

Client: Egyptian Refining Company (TAKRIR) ERC

Working Interval : (shutdown) from 15/6/2021 to
15/7/2021

C) *Piping Supervisor*

Company: GS Engineering & Construction

Position: Piping Supervisor

Client : Egyptian Refining Company (TAKRIR) ERC

Working Interval :(Shutdown) from 10/12/2020 to
10/2/2021

- D) **Piping Supervisor**
Company: GS Engineering & Construction
Position: Piping Supervisor
Client : Egyptian Refining Company (TAKRIR) ERC
Working Interval :(Shutdown) from 10/6/2020 to 30/6/2020
- E) **Piping Supervisor: Dealing with different sub-contractors (Orascom, Petrojet, SIAC)**
Company: GS Engineering & Construction
Position: Piping Supervisor
Client: Egyptian Refining Company (TAKRIR) ERC
Working Interval: From 20/7/2015 to 1/5/2020
- F) **Mechanical Piping supervisor for Steam power Generator (supercritical boiler I and II)**
Company: Doosan Heavy Industries and Construction
Position: Piping supervisor
Client: PGESCo
Working Interval: From 1-2-2014 to 30-6-2015
- G) **Piping and hydro-test supervisor for Gas Turbines**
Company: MegaClient:
PGESCo
Working interval: from 1/10/2012 to 31/12/2013
- H) **Piping supervisor for Steam power generator** Company: DSD
Main contractor AnsaldoOwner:
PGESCo
Working Interval: From 17/5/2012 to 29/09/2012
- I) **Piping forman for Gas turbine**
Company: Mega
Main contractor: EL Kharafi National
Owner: PGESCo
Working Interval: From 15/10/2011 to 16/05/2012
- J) **Piping supervisor for Refrigeration plant**
company: CPC
Main contractor: Gonson Control
Working Interval From 14/04/2011 to 14/10/2011
- K) **Piping Supervisor for Petrochemical**

plant Company: El basmala

Project name: Petrochemicals

Working Interval: From 1/12/2010 to 13/04/2011

L) **Piping supervisor**

Company: El Gaber Main

contractor: Shell Project

name: GTL

Working Interval: From 1/3/2010 to 30/11/2010

M) **Piping Forman for steam turbine CP118**

Company: Kahromica

Main contractor Initec

Working Interval: From 1/1/2009 to 25/2/2010

N) **Piping Forman Owner:**

Ezz Steel

Main contractor: Orascom

Working Interval From 1/9/2006 to 31/12/2008

O) **Piping Foreman for Medium chemical plant**

Main contractor: Armed Forces

Working Interval: From 12/4/2004 to 25/8/2006

P) **Piping Foreman for Fabrication**

Workshop Main contractor: Dsd

Working Interval: From 12/9/2002 to 1/4/2004

Q) **Piping Foreman for Fabrication**

Workshop Main contractor: Hitachi

R) **Working Interval: From 1/8/2000 to 30/8/2002**

C. **KEY CONSTRUCTION ACTIVITIES:**

- CS & LTCS, SS Pipe Spool Fabrication & Erection.
- SDSS & DSS Pipe Spool Fabrication & Erection.
- Class 1 Pipeline [Oil Line & Gas Line].
- Class 2 Pipeline [Flow Line].
- Hook-up Fabrication & Erection.
- Roof Structure, Duct Fabrication & Erection.
- Heavy Equipment – Erection and Alignment.
- Pump Erection & Alignment.
- Fin Fan Cooler Assembly Erection.
- Tank & Vessel.

D.

E.

F.

G. **JOB RESPONSIBILITIES:**

- Supervision of piping installation in project, line checking of piping and install all balance components of the pipeline as per isometric drawing and P&ID.
- Checking of proper material specification prior to installation of pipes.
- Checking if installation is correct and as per drawing.
- Reviewing construction drawing for additional or balance necessary in the line such as support, rerouting of line due to site condition and confirm with engineering group for necessary solution and coordinate with subcontractor of such changes.
- Supervision of GRE adhesive bonded joint piping installation, Supervision of fabrication of pipe spools at GRE/GRV fabrication area.
- Scheduling and planning of daily activity as per material availability and site condition (access of work at site), for proper distribution of manpower.
- Monitor material requisition as per fabrication and installation.
- Planning of spooling for easy access of jointing at site.
- Check site queries submitted by sub-contractor and review if the said query is necessary as per site condition and sign queries if acceptable by us (main contractor).
- In office works, Check work progress thru GTP-JC, Welding Completion System, joints welded, painted, hydro tested, etc.
- Checking material availability in warehouse, Input in Excel file available, issued and not available material for reference of issuance & traceability of material issued to sub-contractor.
- Review drawings using Nevis 3D modelling, PDF file for ISO's.
- Input daily manpower and accomplishment report in the network for management's reference.
- Check Test package for punch list completion and whatever balance in construction scope for clearing. Check Isometric Drawings and P&IDs if limits are correct as marked and as per site condition.

A) **Supervision of piping installatio**

H. **BOILER AREA**

- 1: Supervision of piping installation around boiler area for mainstream piping, Fuel oil piping (supply and return), Propane Gas piping, Boiler feed water piping and all piping around boiler area. Outdoor and Pipe rack Area.
- 2: Supervision of piping installation from Condensate water tank, Mixing Tank, Demineralized Water Tank, Fuel oil Tank to Turbine/Generation Bldg. and to boilers. Temporary Piping (steam blowing piping)
- 3: Supervision of Temporary Piping Installation for Turbine and Boiler Steam blow pipingline. Conducting and assisting commissioning group in Steam Blow. Around Condenser.
- 4: Supervision of piping installation around condenser area for condenser filling water piping, Recirculation water piping, HP, MP and LP Steam Extraction piping, Condensate water piping and process steam piping and other piping around Turbine/Condenser area.

I. **TRAINING ATTENDED**

- PTW (Permit to Work) Applicant.
- Basic H₂S Training
- ESSW – Enhanced Site Supervision Workshop.
- Supervisor Safety Training & SLS for Supervisor.
- Safety Training Observation Programme
- Job Safety and Hazard analysis.
- First Aid.
- Gas Tester Permit.
- HSE Tools and Skills
- IFR – initial Fire Response.

J. **HEALTH, SAFETY AND ENVIRONMENT KNOWLEDGE**

- Carried out HSE induction course like Management of HSE, permit to work system, Work in line areas, Marine induction, Confined Space, H₂S awareness & escape.
- Attended the industrial First Aid course & Enhanced Site Supervision Workshop.
- Conduction Daily Toolbox Talks to the workforce regarding work content and job safety Plan.
- Strictly adhered to clients HSE Standards and trained all work forces to do the same.
- Study of alignment drawings.
- Study of job HSE plan, HEMP and other related documents.

- Observing the work front and allocating the crew to the job locations.
 - Closely monitoring the job activities and giving suggestions to technicians
 - Attending the weekly progress meeting.
- safety Plan.
- Strictly adhered to clients HSE Standards and trained all work forces to do the same.
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 - Attending the weekly progress meeting.
- K. **EDUCATIONAL QUALIFICATION**
- > Diploma in Mechanical Engineering.
 - > M. S. Office 2020 (Basic of Computer Application)

L. **PERSONAL DETAILS**

Name : ESSAM NABIL ABDEL HAMID SABRA
 Father's Name: NABIL ABDEL
 HAMEED Date of Birth :
 20/07/1978
 Marital Status : MARRIED
 Permanent Address : SANDA BAST, EZBET MANSOUR, ZEFTA, AL
 GHARBIA
 Nationality : EGYPTIAN
 Languages Known : ARABIC,
 ENGLISH Passport Number :
 A23532328
 Date of Issue : 06/10/2018
 Date of Expiry : 05/10/2025
 Place of Issue : GHARBEYA
 Driving License : LMV

M. **DECLARATION**

I hereby declare that the above cited information is true and correct to the best of my knowledge.

Essam Nabil Abdel Hamid

