

Holds an Electrical Diploma and has over 16 years hands-on experience working in material control field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/10/1989
Gender : Male
Marital Status : Married
Residence : Mahmoudia

EDUCATION

: Faculty of Commerce (finance and business administration), 2011
: Secondary School of Electricity, 2015

LANGUAGES

Arabic : Native Language
English : Very Good
French : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: SAP
: ERP
: MRP
: Power Service
: EBOM
: PLM
: SBOM
: MTA
: WMSA
: MTO
: OTM

TRAINING COURSES AND CERTIFICATIONS

: EHS Traineeship at GE:
• LOTO.

- PTW.
- Confined space.
- Working at height.
- Lifting process.
- Chemical storage.
- Fire Fighting participant.

CHRONOLOGICAL EXPERIENCE RECORD

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|------------------------|---|--|
| Dates | : | From Feb. 2019 till May 2020 |
| Employer | : | GE POWER |
| Project(s) | : | IRAQ SAMAWA and DHI QAR CAPP 750MW |
| Job title | : | IRAQ Projects Material Manager |
| Job Description | : | <ul style="list-style-type: none"> • Coordinating with procurement and logistics teams until delivering the concerned shipment on time. • Receiving the concerned materials and check it as per POs and storing it as per classification category storage (A, B, C, D, E). • Issuing O.S.D and NCR, for missing, damage, shortage items. • Following NCR by issuing IPR for discrepancies items until receiving on site and closing the issue without affecting the schedule. • Finalize MRRs with the client in time for contractual materials and re-ordered ones. • Check all parts as per P.L against needed quantities by PIF format. • Issuing the materials to construction in time as per weekly schedule by MIR. • Controlling the entering and exiting materials in / out site by Gate Pass. • Controlling all fixed assets items on site. • SAP and power service User and issuer. • Controlling our Sub Contractor or Consortium to offload the cargo as per our instructions and in time. • Assigning all inspection to our erection partner as per P.L through PIF form for all pkgs. • Use SBOM (Service Bill of Materials) to get all information of materials as per Drawing. • Use PLM (PRODUCT LIFECYCLE MANAGEMENT) to get Part Numbers of items to support construction team. • Use EBOM (Engineering Bill of Materials). • Use GE Parts application to input the price of items which going to be replaced or modified. • Track and record and update the projects management with funding spend in procuring the parts to reclaim the client to revert it. • Calculate All SNs. Whether with Belfort / Baden / US which issued for my own projects. • Dealing with Belfort / Baden / US to get the materials in the concerned sites in time as per the schedule for each one. • Establish systems and implement procedures for receipt of materials at sites. • Storage and how the materials could release or move from stores to site erection subcontractors. • Establish and implement storage control procedure in discussion with |

erection sub-Contractor, organization of storage areas (sizes, indoor / outdoor boxes arrangement and Accessibility per unit - per equipment - per MLI (model list items) to support storage.

- Establish materials schedule and interface between logistics team and site team.
- Establish stock control procedures to address materials shortages / missing / damaged.
- Establish and implement preservation procedures. Check the proper storage conditions are in place as per Packing list storage codes and OEM preservation documentation (OP (open space) / US (under shelter) / CB (closed building) / CA (cooled area).
- Install temporary preservation devices as per GEK procedures such as air dehumidifier for GT, energize space heater for generatoretc.
- Establish procedures for storage and subsequent handover commissioning / contract / Maintenance spare parts.
- Record all the materials on site.
- Accept all the shipments and check all incoming parts through PIF format (package Inspection Form) and highlight any Overage, shortage and missing items through O.S.D format and highlight it to procurement / sourcing team.
- Manage and supervise the material team and support them to establish sequences and procedure to be implemented until handover the spare parts.
- Control the materials flows in / out site gate with coordination with security manager.
- Re-order the needed parts from construction side and manage IPRs with sourcing / procurement and logistic team until getting it on site.
- Coordinate with PM ,PD and FM the SNs funds to be issued to re-order needed parts.
- Update management team with the currently status for each individual re-ordered part in weekly basis.

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|------------------------|---|--|
| Dates | : | From Feb. 2017 till Feb. 2019 |
| Employer | : | GE POWER |
| Project | : | Iraq ZPPG Zubair Gas Power Plant Simple Cycle 750MW |
| Job title | : | Material Manager |
| Job Description | : | <ul style="list-style-type: none">• Coordinating with procurement and logistics teams until delivering the concerned shipment on time.• Receiving the concerned materials and check it as per POs and storing it as per classification category storage (A, B, C, D, E).• Issuing O.S.D and NCR, for missing, damage, shortage items.• Following NCR by issuing IPR for discrepancies items until receiving on site and closing the issue without affecting the schedule.• Finalize MRRs with the client in time for contractual materials and re-ordered ones.• Check all parts as per P.L against needed quantities by PIF format.• Issuing the materials to construction in time as per weekly schedule by MIR.• Controlling the entering and exiting materials in / out site by Gate Pass.• Controlling all fixed assets items on site.• SAP and power service User and issuer. |

- Controlling our Sub Contractor or Consortium to offload the cargo as per our instructions and in time.
- Assigning all inspection to our erection partner as per P.L through PIF form for all pkgs.
- Use SBOM (Service Bill of Materials) to get all information of materials as per Drawing.
- Use PLM (PRODUCT LIFCYCLE MANAGEMENT) to get Part Numbers of items to support construction team.
- Use EBOM (Engineering Bill of Materials).
- Use GE Parts application to input the price of items which going to be replaced or modified.
- Track and record and update the projects management with funding spend in procuring the parts to reclaim the client to revert it.
- Calculate All SNs. Whether with Belfort / Baden / US which issued for my own projects.
- Dealing with Belfort / Baden / US to get the materials in the concerned sites in time as per the schedule for each one.
- Establish systems and implement procedures for receipt of materials at sites.
- Storage and how the materials could release or move from stores to site erection subcontractors.
- Establish and implement storage control procedure in discussion with erection sub-Contractor, organization of storage areas (sizes, indoor / outdoor boxes arrangement and Accessibility per unit - per equipment - per MLI (model list items) to support storage.
- Establish materials schedule and interface between logistics team and site team.
- Establish stock control procedures to address materials shortages / missing / damaged.
- Establish and implement preservation procedures. Check the proper storage conditions are in place as per Packing list storage codes and OEM preservation documentation (OP (open space) / US (under shelter) / CB (closed building) / CA (cooled area).
- Install temporary preservation devices as per GEK procedures such as air dehumidifier for GT, energize space heater for generatoretc.
- Establish procedures for storage and subsequent handover commissioning / contract / Maintenance spare parts.
- Record all the materials on site.
- Accept all the shipments and check all incoming parts though PIF format (package Inspection Form) and highlight any Overage, shortage and missing items through O.S.D format and highlight it to procurement / sourcing team.
- Manage and supervise the material team and support them to establish sequences and procedure to be implemented until handover the spare parts.
- Control the materials flows in / out site gate with coordination with security manager.
- Re-order the needed parts from construction side and manage IPRs with sourcing / procurement and logistic team until getting it on site.
- Coordinate with PM ,PD and FM the SNs funds to be issued to re-order needed parts.
- Update management team with the currently status for each individual

re-ordered part in weekly basis.

Dates : From Oct. 2015 till Feb. 2017
Employer : SIEMENS / P.S.P Elsewedy Electric
Project : Beni Suef Power Plant 4800MW CCPP
Job title : Deputy Material Manager

Dates : From Mar. 2015 till Sep. 2015
Employer : Elnour Co.
Project : Mahmoudia Simple Cycle Power Plant 330MW
Job title : Material Manager

Dates : From 2012 till 2015
Employer : Elnour Co.
Project : NCS Heavy Industries and Supplies Co.
Job title : Material Manager

Dates : In 2011
Employer : Ansaldo Energia
Project : El-Aff Power Station 750MW CCPP, CP-117
Job title : Material Controller

Dates : From 2010 till 2011
Employer : Mitsubishi Electric Co.
Project : El-Aff Power Station 750MW CCPP, CP-101
Job title : Material Controller

Dates : From 2009 till 2010
Employer : Kahromika Co.
Project : El-Aff Power Station 750MW CCPP
Job title : Material Controller

Dates : From Sep. 2006 till Jan. 2009
Employer : Initec Energia Co.
Project : El-Kureimat Power Station 750MW CCPP
Job title : Material Controller

Dates : From Jul. 2005 till Oct. 2005
Employer : Initec Energia Co.
Project : Talkha Power Station 750MW CCPP
Job title : Material Controller

Dates : From Nov. 2004 till 2005
Employer : Madkour Group PSP Co.
Project : Cairo North Power Station 750MW CCPP
Job title : Store Keeper

Responsibilities:

- Preparing Materials as per agreed weekly meeting planning.
- Check Quantities and dimensions regarding to purchase order.
- MRR & MIR Preparation with owner and Q.C.
- Material Register.
- Cooperation with the Consultant.
- Periodical Inventory.
- Drawings Reading.
- MRV Preparation.
- SAP and M.R.P User.
- Co-ordination with Subcontractor or Erection Partner.
- NCR & OSD reports Preparation.
- SMT and MMT Systems User (Siemens and Mitsubishi SYS...).
- E.R.P and power services system User (GE Power).
- Power Service (ER - SN - WN - IPR - NCR - ERFM - WF - IPRWF) User.
- PLM (Product lifecycle management).
- SBOM (Service Bill of Materials) User.
- EBOM (Engineering Bill of Materials) User.
- Technical Manual and GE Parts User.
- WMSA & OTM applications Users and updaters.

- Field of experience :**
- Experienced in worldwide Material Management sys and controlling Material team and receive the materials according to ISO and drawings.
 - Monitor & Manage the W/H Team and Laydown area team and give the instructions.
 - In charge of communicate with all the subcontractors & the consortium team (Procurement, Logistics, Sourcing and Engineering).
 - Responsible for Steam Turbine / Gas Turbine / HRSG Systems, Water Treatment, BOP – Piping, Steel Structure, Chemicals materials, etc.
 - Good knowledge & familiar with SIEMENS codes and standard / KKS, definition codes in addition to GE Part numbers OEM etc.
 - In charge to handle all the site / Laydown area problems and inquiries.
 - Responsible for the team members to manage the operation, delegations, duties.
 - Reporting to the management in daily , weekly and monthly basis.
 - Deal and manage the suppliers and vendors work.
 - Ensure that all material team following QHSE rules and procedure and support EHS team on site for the same.
 - Good knowledge and familiar with the material management system and logistics EPC, FEED projects.
 - Follow the QHSE safety standard and rules.
 - Summary:
 - In charge of coordination, scheduling and expediting of all material flows on site under Consideration of installation, Repair and Maintenance schedule.

- Establishing an on-site infrastructure under consideration of all material equipment Requirements on the Plant.
- Monitoring regulatory requirements concerning safety instructions, environmental Regulations and all further requirements to be compliant with on-site.
- Scheduling and coordination of on-site delivery.
- Coordination of shipment in co-operation with the respective Subcontractors.
- Documentation of transfer of materials to site operations.
- Maintaining of goods receipt within the respective IT systems (Expediting etc.).
- Transfer of delivery notes to relevant contacts Coordination of stocking materials on-site; Documenting and reporting deficient materials and services.
- Control of welding machines, equipment and consumable issued and received on site.
- Selecting, hiring the Material department team members.
- Set up high performing standard for all the team and getting the most out of them along way and find out their strengths and weakness points to act accordingly to delegate the respective tasks to achieve on time in perfect manner.
- Create a team values and good work environment to get the most out of them and sort out any of conflicts or enquiries to achieve the company goals.
- Working on develop, improve material department procedures if needed to be set up as global professional systems and reach the department to be the best at the org.
- Implement any changes needed to support the company by develop, improve the whole systems which will match the contract / projects goals.