

# MOHAMED EL-SAYED IBRAHIM SALEM

محمد السيد إبراهيم سالم

EGYPTIAN

MOBILE: 01016034322

E-MAIL : cub265x@gmail.com



## Senior Electrical Engineer

### ***ROLES & RESPONSIBILITIES***

- ♣ Checking out the Bid Documents
- ♣ Studying the BOQ, Specs and Tender Drawings
- ♣ Preparing Shop Drawing and As-build Drawing
- ♣ Preparing Material Submittal
- ♣ Preparing QS Sheets
- ♣ Preparing Variation orders and Price Analysis
- ♣ Preparing and/or Reviewing all the POs
- ♣ Solving any issues with the Sub-Contractors and the Suppliers
- ♣ Preparing the studies for the new projects
- ♣ Supervision and Installation of all Low Voltage Systems such as :-
  - Power Supply “ Transformers, Generators and UPSs “
  - Power Cables Laying “ MV and LV “
  - Power Panel Boards and ATSS
  - Control Panel Boards “MCC,DDC,...”
  - Earthing and Lightning
  - Small Power Systems “ Lighting , Wiring Devices,... “
- ♣ Supervision and Installation of all Low Current Systems such as :-
  - Public Address
  - Fire Alarm
  - CCTV
  - MATV
  - Access Security
  - Data and Telephone

- ♣ **Supervision and Installation BMS**
- ♣ **Follow up with Site Engineers and/or subcontractor to ensure that work is being carried out as per Design Drawings and Specifications**
- ♣ **Interact with Construction Manager for clarification in design/ RFI etc.**
- ♣ **Daily reporting about progress, non-compliance, delay in work.**

## ***WORK EXPERIENCE***

- 1) **Position** : Senior Electrical Engineer  
**Duration** : January 2018 – So Far  
**Employer** : alFawzan United Contracting Company, KSA  
**Field** : Construction.  
**Projects** : 1- **Criminal Building “Forensic”** for Ministry of Interior  
 2- **Civil Defense Unit** for Ministry of Interior  
 3- **Traffic Unit** for Ministry of Interior
- 2) **Position** : Senior Electrical Engineer  
**Duration** : May 2014 – October 2017  
**Employer** : Tebrak Trading and Contracting, KSA  
**Field** : Construction.  
**Projects** : 1- **Warehouses** for Royal Commission Authority  
 2- **Workshops** for Royal Commission Authority  
 3- **Primary School** for Royal Commission Authority
- 3) **Position** : Senior Electrical Engineer  
**Duration** : June 2011 – Nov 2013  
**Employer** : Applied Construction Est. KSA  
**Field** : Construction.  
**Projects** : 1- **Building 503** for King Abdullah Financial Distrect
- 3) **Position** : Site & Technical Office Electrical Engineer  
**Duration** : July 2010 – June 2011  
**Employer** : Falcon Power Systems. Egypt & KSA  
**Field** : Construction.  
**Projects** : 1- **Storm Drainage Plant**  
 2- **Bowaib water treatment plant**
- 4) **Position** : Electrical Engineer  
**Duration** : April 2008 –June 2010  
**Employer** : Systra France – Dubai,UAE  
**Field** : Consultancy.  
**Projects** : 1- **Metro dubai** for Emarit Dubai

## ***AUTHORIZED BY***

♣ ROYAL COMMISSION-YANBU

♣ MARAFIQ-YANBU, APR " AUTHORIZED PERMIT RECEIVER"

## ***EDUCATIONAL BACKGROUND***

UNIVERSITY : EL-MANSOURA  
FACULTY : ENGINEERING  
DEPARTMENT : ELECTRONICS  
GRADUATION YEAR : 1999  
GRADUATION GRADE : GOOD "70%"

## ***PC SKILLS***

AUTOCAD : VERY GOOD  
MS OFFICE : VERY GOOD

## ***LANGUAGES***

ARABIC : NATIVE  
ENGLISH : VERY GOOD