

ABDELRAFEA MOHAMMED ABDELAZIZ ALI HANA

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From October 2012 up to Mar 15th, 2019:

Company: AMCO (Afaqalmanzil CO, K.S.A)

PROFILE:

ELECTRICAL ENGINEER

Duties and Responsibilities:

- check building plans (Work Shop Drawings) and compared with the initial plans (Tender Drawings) .
- adoption of electrical materials used in the building .
- making the appropriate adjustments to the plans in the event of an electrical modifications to the project.
- To contribute to the study of projects and pricing in terms of electricity .
- Study of the projected budget for the project own electricity and to express an opinion .
- Overseeing the design of the electrical works projects .
- Overseeing the implementation of electrical works projects by contracted technical specifications .
- Overseeing the audit and examination of the work of subcontractors own electrical business .
- Overseeing the review extracts electrical work, whether the owner or extract subcontractor .
- Request all necessary inquiries of the technical office and departments of the company when needed .
- Overseeing the delivery and receipt of elementary Final Electrical Works from and to the consultant and the owner.

- **Composition of the team work and the proper management of projects, good management and administration and provide all the needs of its employees go .**
- **Follow-up requests Execution Section and the Technical Office at the request of benefit for any information concerning the business of electricity projects and the work of the necessary reports .**
- **Full cooperation with colleagues and departments concerned with what is in the interest of work .**
- **Supervise the work of the entire archive of the work of the Department and save documents well .**
- **Supervising the work of copies needed for bodies and departments involved in the project .**

CAREER OBJECTIVE:

**I'm responsible for making of all electrical shop drawings and implementation in the site plan
(Review Design, Supervision, installation ,Testing and estimation)**

1- Transformer, Generator

2-Grounding System

3-Lightning Protection System

4- Power and lighting

5- Branches Panel Boards

6- Main Distribution Panel Boards

7- Cable Tray & Cable Trunk

8- Low Voltage Cable

9-Fire Alarm System

10- Data System

11- CCTV System

12- Telephone System

13- Security System

TRAINING COURSES :

- **Plc level 1 course at Panasonic jelecom .**
- **Plc level 2 course at Panasonic jelecom .**
- **English Language course at British Institute of Languages and Computer.**
- **HVAC level 1 at HI-Q academy .**
- **HVAC level 2 at HI-Q academy .**

SKILLS:

Computer Skills:-

- **ICDL certification.**
- **Excellent Knowledge of "AutoCAD,Dialux ,Windows , Excel, Word, Power Point, Access, Internet Outlook and Computer Networking".**
- **HAP 4.2 Program .**
- **Duct Sizer Program .**

Driving skills:-

I have Saudi's private driving license valid for 2 years

Technical skills:-

NFPA (NATIONAL FIRE PROTECTION ASSOCIATION) .
NEC (NATIONAL ELECTRICAL CODE) .
Managing Daily, Monthly and Annual Production and Quality Plans .
Managing monthly and Annual Inventory and Material Management .
Developing New Models for Products with a creation Ideas .

Language skills:-

Arabic: Mother-Tongue
English: Very Good
French: Fair

Interpersonal skills:-

- **Capacity to interact with people from various cultural backgrounds.**
- **Fast learner, ambitious, honest, active, self-motivated& hard worker.**
- **Ability to bear work burdens for long periods.**
- **Excellent communication skills at all administrative levels.**
- **A high level in dealing with customers and building strong relationships**
- **Effective negotiation and problem solving skills**
- **Participation in decision-making processes.**
- **Willingness to travel and make every possible and available effort in order to achieve the organizational goals.**
- **Commitment to implement the instructions and adherence to labor standards set by the organization.**

EDUCATION:

B.Sc. ELECTRICAL ENGINEERING (Electrical Power and machines Department) Faculty of Engineering, Elshorouk academy , Egypt, May 2011 (Good 70.80%)

GRADUATION PROJECT:

**Project Name: Power System Distribution (Indoor – Outdoor) Lighting.
Supervised by: Profs. : Mohammed Tawfik .
Project Grade: Excellent.**

PERSONAL DATA:

**Name: Abd-elrafea Mohammed Abd-elaziz Ali Hana
Date of birth : may 15th, 1989, Sharkia, Egypt
Nationality : Egyptian
Address: Jeddah ,KSA
Marital Status: Married
Military Status: Exempted
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EXAMPLES OF PROJECTS:-

- **NCB (National Commercial Bnak)**
- **Al-Rajhi Bank**
- **Al Bilad Bank**
- **Al-Inmaa Bank**
- **Al-Sharbatly Mosque**
- **Ministry Of Pilgrimage (MAKKA)**
- **Zuhair Fayez Dome**
- **Villa - Obhor**